
Title List of Documents Made Publicly Available

June 1-30, 1985

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U.S. Nuclear Regulatory Commission



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June 1-30, 1985

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Washington, D.C. 20555



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PREFACE

The *Title List of Documents Made Publicly Available* is a monthly publication. It contains descriptions of the information received and generated by the U.S. Nuclear Regulatory Commission (NRC). This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. As used here, *docketed* does not refer to Court dockets; it refers to the system by which NRC maintains its regulatory records. This series of documents is indexed by a Personal Author Index, a Corporate Source Index, and a Report Number Index.

The docketed information contained in the *Title List* includes the information formerly issued through the Department of Energy publication *Power Reactor Docket Information*, last published in January 1979. Microfiche of the docketed information listed in the *Title List* is available for sale on a subscription basis from the National Technical Information Service (NTIS). See NOTES at the end of the Preface for the complete NTIS address.

We encourage your comments, criticisms, and suggestions. In particular, if there are title descriptions that are not meaningful, please let us know so that we can correct the data base. In so far as possible, we would like this document to be a valuable part of your reference material.

DOCKETED ITEMS

The listings within Docket 50 are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories are:

- A. Application/construction stage documents and correspondence
- B. Utility Preliminary Safety Analysis Report (PSAR), amendments
- C. Utility Environmental Report (ER), amendments and correspondence
- D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), and correspondence
- E. NRC Safety Evaluation Report (SER), supplements and correspondence
- F. Security, medical, emergency and fire-protection plans
- G. Adjudicatory correspondence
- H. General correspondence
- I. Financial information
- J. Insurance and indemnity information
- K. Utility Final Safety Analysis Report (FSAR) and amendments
- L. Limited work authorization and related correspondence
- M. Antitrust correspondence
- N. Antitrust hearing transcripts
- O. Advisory Committee on Reactor Safeguards (ACRS) reports and correspondence
- P. Operating license stage documents and correspondence
- Q. Inspection reports, IE Bulletins and correspondence
- R. Periodic operating reports and related correspondence
- S. Reportable occurrences. LERs and related correspondence
- T. Hearing transcripts on non-antitrust matters
- U. Congressional/executive correspondence
- V. Licensing operators and related correspondence

- W. Decommissioning stage documents and correspondence
- X. Onsite low-level wastes storage

Appendix A sets forth those categories and describes the materials available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report

The principal elements of the entries in the list are:

- ① P. Operating license stage documents & correspondence

②

③

8411270362 Submits renewed, amended & updated petition under 2.206, urging NRC to require that util provide Commission full disclosure of intended sources & environ consequences prior to issuing full power OL.

④ SUGARMAN, R.J. ⑤ Sugarman, Denworth & Hellegers ⑥ 84/11/21
 ⑦ Denton, H. Office of Nuclear Reactor Regulation, Director ⑧ 2pp.
 27628:356:27628:357

⑨ ⑩ ⑪ ⑫ ⑬

1. NRC/PDR Document category (see Appendix A).
2. NRC Accession Number (year, month, day, and sequence number of item).
3. Description of information contained in the document.
4. Personal author(s). An asterisk in this position indicates that there is no personal author.
5. Corporate, agency or nonindividual source.
6. Date of document described.
7. Recipient of document and NRC or corporate affiliation.
8. Pages in this document.
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10. The three-digit portion of this entry is the number of the frame on which this document starts.
11. The five-digit portion of this entry is the number of the frame on which this document ends.
12. The three-digit portion of this entry is the number of the frame on which this document ends.
13. If this space is blank, the document is available to the public only in the NRC Public Document Room, 1717 H St., N.W., Washington, D.C. 20555. If this space is filled, it gives other sources for copies of the document. The entry may be "Available at NRC" for sale; "Available at NTIS"; or "Available at GPO."

The Docketed Items list is arranged sequentially by Docket Number, category, and then by date of principal items. Entries indented and preceded by a dash are items that were submitted as enclosures to principal items. In general, indented items are not in accession number sequence. If the docketed document has a contract (FIN) number or a formal report number, it will appear in the last line of the item following entry 5.

NONDOCKETED ITEMS

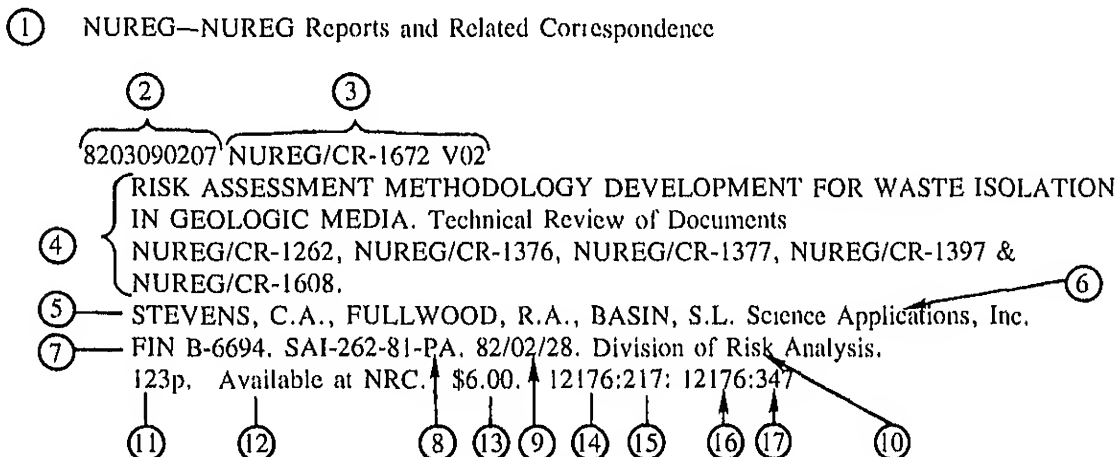
The nondocketed items are divided into the categories used for filing and searching in the NRC Public Document Room. These categories and their symbols are:

10CFR—Commission Meeting Records
 ACRS—Advisory Committee on Reactor Safeguards
 COMMISSION—NRC Commissioners
 CONTRACT—NRC Contracts and Modifications
 DISCLOSURE—Financial Disclosure Information
 FOIA—Freedom of Information Act Requests and Releases
 GEN TECH IS—Generic Technical Issues

I&E—Inspection and Enforcement
 MISC—Public Document Room Miscellaneous
 NUREG—NUREG Reports and Related Correspondence
 ORG—Correspondence with Other Organizations
 PR—Proposed Rule
 PRM—Petition for Rulemaking
 PROJ—Projects—Predocket Licensing
 PT21—Noncompliance Reports and Related Correspondence
 QA999—Quality Assurance Inspections
 REGGD—Regulatory Guides
 RES—Research and Technical Assistance Reports
 REVIEW GRP—NRC Research Review Groups
 RM—Rulemakings
 SECY—Position Papers Before the Commission
 STATE PROG—State Programs
 TOPREP—Vendor Reports and Related Correspondence
 WASH—Regulatory Publications—Pre-NUREG Series
 WASTE MGT—Nuclear Waste Management
 WASTE RES—Waste Management Research Reports
 XPORTLIC—Exports and Import Licenses

Appendix B sets forth these categories and describes the material available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the nondocketed items are:



1. Nondocket category
2. NRC Accession Number (year, month, day, and sequence number of item)
3. NRC Report Number
4. Title and description of information contained in the document
5. Personal author(s). An asterisk in this position indicates that there is no personal author.
6. Corporate, agency or other nonindividual source.
7. Contract or financial (FIN) number (if any). If the document has a secondary report number, it will appear following this entry.
8. Secondary report number assigned by originator.
9. Date of document described.
10. NRC organizational recipient.
11. Pages in document.
12. All NUREG-series documents are available for purchase at NRC. Information on ordering documents is given below. All NUREG-series documents are also available at NTIS. Information on ordering from NTIS is also given below.
13. Price for which NRC sells the documents.

14. This five-digit number is the NRC 48X microfiche designation
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ARRANGEMENT OF ITEMS BY DOCKET NUMBER

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			CAROLINA POWER & LIGHT CO.	72-0003	317
			VIRGINIA ELECTRIC & POWER CO.	72-0002	317

DOCKETED ITEMS

LOW LEVEL RADWASTE DISPOSAL SITES

DOCKET 27-039 SHEFFIELD, IL, U.S. ECOLOGY, INC.

8502270663 Forwards summary of quarterly monitoring data of piezometers & wells in vicinity of Trench 18 & Trench 18 sumps for Oct-Dec 1984, as covered in 790423 ltr of agreement
BOWEN, M.A. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.) 85/01/18
SHAFFNER, J. Division of Fuel Cycle & Material Safety 3pp 29134.099-29134.101

8506030439 Memorandum & order requiring parties to rept jointly on status of settlement negotiations by 850728 Served on 850531.
COTTER, B.P., KLINE, J.R., LUEBKE, E.A. Atomic Safety and Licensing Board Panel #285 206, 85/05/28. Office of the Executive Legal Director. 2pp. 30878 068-30878 069

DOCKET 27-047 BARNWELL, SC, CHEM-NUCLEAR SYSTEMS, INC.

8506060595 Provides info re three types of wastes not accepted by facility, including Pu-Be sealed sources, sealed sources containing Am-241 in quantities above Class C limitations & waste containing radium in forms unacceptable at facility.
WIDMAYER, D.A. Low-Level Waste & Uranium Recovery Projects Branch 85/05/08
RYAN, M.T. Chem Nuclear Systems, Inc. 1p 30785.126-30785.126

8506100799 Trip rept of 850513-15 visit to Columbia, SC & Barnwell, SC low level waste disposal facilities to collect samples under Resources Conservation & Recovery Act Applicability Project
STARMER, R.J., WIDMAYER, D.A. Low-Level Waste & Uranium Recovery Projects Branch, GOODE, D.J. Geotechnical Branch (Post 831001) 85/05/28, HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch, KNAPP, M.R. Geotechnical Branch (Post 831001) 4pp 30824.003-30824.005

8506120121 Forwards trip rept summarizing NRC visit to low level waste disposal facility in Barnwell, SC to collect groundwater samples Results of analyses performed on samples will be sent by ORNL, W/o encl.
WIDMAYER, D.A. Low-Level Waste & Uranium Recovery Projects Branch. 85/08/03
SHEALY, H. South Carolina, State of 1p 30841.341-30841.341

DOCKET 27-048 RICHLAND, WA, U.S. ECOLOGY, INC.

8506060485 "Environ TLD Results Monthly," for Apr 1985, W/850517 ltr.
MARTINEZ, E.D. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.) 85/04/30
GRONMYER, L. Washington, State of 2pp. 30785.145-30785.146

8506050853 Forwards monthly SNM receipt & burial rept for Apr 1985 W/o encl.
WRIGHT, S.V. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.) 85/05/14.
BROWNING, R.E. Low Level Waste Licensing Branch. 1p. 30740.165-30740.165

8506250006 Forwards changes to facility operations manual, per NRC 850424 request Approval per Condition 2 of Amend 4 to License 16-19204-01 requested.
MARTINEZ, E.D. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.) 85/05/31.
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 14pp 31212.282-31212.295

8506260256 Submits update re supervisory personnel at US Ecology, Inc Richland, WA low level radwaste disposal facility.
WRIGHT, S.V. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.) 85/06/06
BROWNING, R.E. Low Level Waste Licensing Branch 1p 31226.197-31226.197

8506250292 Forwards monthly SNM receipt & burial rept for May 1985, per Condition 6 of License 16-19204 01. Rept of isotopic activity also encl. W/o encls.
RITTENBERG, R.B. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.) 85/06/10.
BROWNING, R.E. Low Level Waste Licensing Branch. 1p. 31211.130-31211.130

8506210304 Forwards Waste Packaging Insp Rept 15000046/85-02 on 850530. Violation noted.
MONTGOMERY, J.L. Region 5, Office of Director. 85/06/17. GRELLA, A. Director's Office, Office of Inspection and Enforcement. 1p. 31035.126-31035.134.

-8506210306 Waste Packaging Insp Rept 15000046/85-02 on 850530 Violation noted: shipment of radwaste mat sent to commercial low level radwaste disposal site w/ hole in drum & inadequately packaged.
BIDSTRUP, J., THOMAS, R.D. Region 5, Office of Director. 85/06/17. 8pp 31035.127-31035.134

DOMESTIC LICENSING OF SOURCE MATERIAL

DOCKET 40-0299 UNION CARBIDE CORP., GRAND JUNCTION, CO

8506070077 Errata to "A-9 Collection Drip Sys Quarterly Rept for First Quarter 1985." W/850507 ltr.
LYONS, P.J. UMETCO Minerals Corp. (subs. of Union Carbide Corp.) 85/03/31.
GARLAND, W.L. Wyoming, State of. 18pp. 30798.343-30798.360.

8506200059 Concludes that no changes in land use re UMETCO 1984 annual land use survey for Gas Hills Mill occurred to warrant any licensing action.
SHOPENN, N.M., PETTINGILL, H.J. Uranium Recovery Field Office. 85/05/31 Uranium Recovery Field Office. 1p. 31043.110-31043.110.

DOCKET 40-1162 WESTERN NUCLEAR, INC., JEFFREY CITY, WY

8506060278 Comments re Western Nuclear, Inc request for reduction in Split Rock Mill groundwater monitoring program Static water level prior to sampling should not be reported w/ each water quality analysis for each well
OGLE, K.M. Wyoming, State of 85/05/08. SMITH, D. Uranium Recovery Field Office 2pp. 30783 177-30783 178

8506240156 Concludes that Western Nuclear, Inc enhanced evaporation sys as designed & installed has merit & represents wise water mgmt Complete water balance will be performed when future expansion of evaporative sys complete
KONWINSKI, G.R., PETTINGILL, H.J. Uranium Recovery Field Office 85/06/08 Uranium Recovery Field Office 2pp 31157 285-31157.286.

DOCKET 40-1341 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

8504050121 Forwards info re actions taken to drain perched water at disposal site & role that approved clay curtain liner will play in effectively preventing natural groundwater recharge into disposal basin Perched water will be eliminated.
HUFHAM, J.W. Tennessee Valley Authority 85/03/05. SMITH, R.D. Uranium Recovery Field Office. 7pp 29674 344-29674 350.

8506070043 Forwards util QC program for decommissioning project Program will be available on site Util commitment to const using best mgt practices reaffirmed
HUFHAM, J.W. Tennessee Valley Authority. 85/05/13 SMITH, R.D. Uranium Recovery Field Office. 4pp 30789.024-30789 027

8506040367 Forwards draft rept "Licensing Assistance/Geotechnical & Hydrological Evaluations/U Recovery Field Office, Review of Settlement Measurement Proposal."
VASQUEZ, R.J. Goodson & Associates, Inc NRC RG4-83 673 85/05/20
GARCIA, P.J. Uranium Recovery Field Office. 1p 30724.205-30724.210

-8506040391 Draft "Licensing Assistance/Geotechnical & Hydrological Evaluations/U Recovery Field Office, Review of Settlement Measurement Proposal"
Goodson & Associates, Inc. 85/05/20 NRC - No Detailed Affiliation Given 5pp. 30724.208-30724.210

8506060195 Confirms 850514 telcon between RF Brich, NRC & WM Balvin, TVA, re 850529 enforcement conference in Golden, CO Enforcement conference agenda & notice of significant licensee meeting on 850529 enforcement conference encl
SMITH, R.D. Uranium Recovery Field Office. 85/05/22. HUFHAM, J.W. Tennessee Valley Authority. 3pp. 30780.358-30780.360.

8506200107 Discusses util operational, radiological safety & environ QC programs re Edgemont decommissioning project. Project QC program sufficiently addresses NRC concerns. Add clarification requested for listed areas
BRICH, R.F., HAWKINS, E.F. Uranium Recovery Field Office 85/05/31 Uranium Recovery Field Office 4pp. 31043 070-31043 073

8506200163 Requests written assurance that Silver King Mines, Inc inspector aware of independence & immunity to employer reprisals if inspector repls inadequate const practices
HAWKINS, E.F. Uranium Recovery Field Office. 85/05/31 HUFHAM, J.W. Tennessee Valley Authority 2pp 31023.381-31023.382

8506210381 Requests submittal of riprap gradation QC program for review & approval Review of 850423 QC program for riprap concluded in place rock sizing QC program adequate but insufficient to ensure riprap gradation meets design specs.
HAWKINS, E.F. Uranium Recovery Field Office 85/05/31. HUFHAM, J.W. Tennessee Valley Authority. 1p. 31048.134-31048.137.

-8506210387 Recommends that TVA be notified that 850423 response to NRC 850322 ltr re riprap QC program unacceptable Method to ensure rock meets sizing design spec insufficient. Rock sizing QA program should be submitted for review.
BRICH, R.F., HAWKINS, E.F. Uranium Recovery Field Office. 85/05/31. Uranium Recovery Field Office 3pp. 31048.135-31048.137

8506200506 Requests frost depth estimate for Edgemont area for review & approval, per review of "Reduction in Final Cover on Edgemont Decommissioning Disposal Site," dtd 850306 Proposed thickness deemed insufficient to attenuate radon
HAWKINS, E.F. Uranium Recovery Field Office. 85/06/04. HUFHAM, J.W. Tennessee Valley Authority 2pp 31023.337-31023.346

-8506200511 Discusses review of "Reduction in Final Cover on Edgemont Decommissioning Disposal Site," per TVA 850306 submittal. Design deemed inadequate. Final design of frost depth estimate requested before further review work done.
BRICH, R.F., HAWKINS, E.F. Uranium Recovery Field Office. 85/06/04. Uranium Recovery Field Office. 8pp. 31023 339-31023.346.

8506130324 Inspector Report 40-1341/85 01. Violations noted, two contractor employees failed to adhere to special work permit requiring use of protective clothing before entering & working in contaminated area on 840614.
SHOPENN, N.M., BRICH, R.F. Uranium Recovery Field Office. 85/08/06. 7pp. 30859.063-30859.069.

8506140494 Forwards Insp Rept 40-1341/85-01 on 850416-17 & 25-28, notice of violation & Enforcement Conference Rept 40-1341/85 01 on 850529.
HAWKINS, E.F. Uranium Recovery Field Office. 85/06/08. HUFHAM, J.W. Tennessee Valley Authority. 3pp. 30900.068-30900.088.

-8506140497 Notice of violation from Insp on 850416-17 & 25 28.
HAWKINS, E.F. Uranium Recovery Field Office 85/06/08. 3pp. 30900.071-30900.073.

-8506140502 Insp Rept 40-1341/85-01 on 850416-17 & 25-28. Violations noted: failure to wear required protective clothing, to maintain legible caution signs & to submit land/water use repts.
SHOPENN, N.M., BRICH, R.F., HAWKINS, E.F. Uranium Recovery Field Office. 85/08/06. 16pp 30900.074-30900.088.

2 DOCKETED ITEMS

--8506140556 Enforcement Conference Rept 40-1341/85-01 on 850529 Four violations discussed Licensee presented no info to allow deletion of violations
HAWKINS,E F Uranium Recovery Field Office 85/06/06 2pp 30900 089 30900 090.

8506200402 Insp Rept 40-1341/85-01 on 850418 26 Violations noted failure of employees to use protective clothing, incompletely trained employees, failure to maintain secured facility, semiannual reports not submitted & inadequate posting
SHOPPENN,N M., BRICH,R F., HAWKINS,E F Uranium Recovery Field Office 85/06/06 7pp 31020 268 31020 274.

DOCKET 40-1366 KERR-MCGEE OIL INDUSTRIES, INC., OKLAHOMA CITY, OK

8506190085 Responds to appeal re denial of FOIA request for waiver of fees concerning pending & future FOIA requests related to Kerr-McGee Corp Appeal denied
DIRCKS,W J Office of the Executive Director for Operations, 85/01/28 BARNES,C University Daily Kansan, Lawrence, KS 2pp 31014 164 31014 183

--8506190091 FOIA request for seven categories of documents re Licenses SUA 618 & SUA 617 Notification of status of request within 10 days of receipt of ltr requested
BARNES,C University Daily Kansan, Lawrence, KS 84/10/24 FELTON,J M Division of Rules and Records 3pp 31014 187-31014 193

DOCKET 40-1478 KERR-MCGEE OIL INDUSTRIES, INC., OKLAHOMA CITY, OK

8506190115 Responds to FOIA request for all documents re Licenses SMA-826 (Dec 1964 - Dec 1974), SUA-1330 (Jan 1977 - Jan 1985) & SUC-793 (Jan 1964 - Dec 1985) Forwards documents re Licenses SMA-826 & SUA-1330.
FELTON,J M Division of Rules and Records 85/03/20. SHAFER,S Affiliation Not Assigned 1p. 31009 017-31010 152

--8506190173 Notifies that per 851209 request, Item I of Licenses SNM-895, SNM-928, SMB 664 & SMA-826 amended to reflect name change to Kerr-McGee Corp
NUSSBAUMER,D A Atomic Energy Commission 68/01/20 LAMBERTUS,H Kerr-McGee Corp 1p 31009 051-31009 061

DOCKET 40-1668 KERR-MCGEE CORP., OKLAHOMA CITY, OK

8506190085 Responds to appeal re denial of FOIA request for waiver of fees concerning pending & future FOIA requests related to Kerr-McGee Corp Appeal denied
DIRCKS,W J Office of the Executive Director for Operations, 85/01/28 BARNES,C University Daily Kansan, Lawrence, KS, 2pp. 31014.164-31014 193

--8506190091 FOIA request for seven categories of documents re Licenses SUA-618 & SUA 617 Notification of status of request within 10 days of receipt of ltr requested
BARNES,C University Daily Kansan, Lawrence, KS 84/10/24. FELTON,J M Division of Rules and Records 3pp 31014 187-31014.193.

DOCKET 40-1917 KERR-MCGEE OIL INDUSTRIES, INC., OKLAHOMA CITY, OK

8506190085 Responds to appeal re denial of FOIA request for waiver of fees concerning pending & future FOIA requests related to Kerr-McGee Corp Appeal denied
DIRCKS,W J Office of the Executive Director for Operations, 85/01/28 BARNES,C University Daily Kansan, Lawrence, KS 2pp 31014.164-31014 193

--8506190107 FOIA request for two categories of documents re Licenses SUA-816 & SUB 1010 Notification of status of request within 10 days of receipt of ltr requested
BARNES,C University Daily Kansan, Lawrence, KS, 84/10/29 FELTON,J M Division of Rules and Records 2pp 31014.192-31014.198.

8506190115 Responds to FOIA request for all documents re Licenses SMA-826 (Dec 1964 - Dec 1974), SUA-1330 (Jan 1977 - Jan 1985) & SUC 793 (Jan 1964 - Dec 1985) Forwards documents re Licenses SMA-826 & SUA-1330.
FELTON,J M Division of Rules and Records, 85/03/20 SHAFER,S Affiliation Not Assigned 1p 31009.017-31010-152.

--8506190145 Requests transfer of License SUB-1010, SNM-1174, SNM-928 & SUA 616 to Kerr-McGee Nuclear Corp as of 731101. Formation of new corporation will not affect assignment of personnel
SHELLEY,W J, Kerr-McGee Corp 73/10/12, NUSSBAUMER,D A Atomic Energy Commission, Directorate of Licensing 8pp 31009.116-31009.123

--8506190186 Requests that transfer of Licenses to Kerr-McGee Nuclear Corp be made effective 740101 instead of 731101.
SHELLEY,W J Kerr-McGee Corp, 73/10/16, NUSSBAUMER,D A Atomic Energy Commission, Directorate of Licensing, 1p 31009.124-31009.124

--8506190204 Responds to AEC 730828 ltr. Billing addresses for license fees encl.
SHELLEY,W J, Kerr-McGee Corp 73/11/08 Atomic Energy Commission 2pp. 31009 125 31009.126.

--8506190220 Notifies that Licenses SUB-1010, SMA 826, SUA 616, SNM 928 & SNM-1174 transferred to Kerr-McGee Nuclear Corp. Specific amounts to licenses listed Requests Commission be notified when subsidiary formalized
ROUSE,L C, Atomic Energy Commission, Directorate of Licensing 74/01/02 SHELLEY,W J, Kerr-McGee Corp 2pp 31009 127-31009.128

--8506260188 Forwards 830506 order granting NRC motion to defer argument on ban on mill tailings regulations
SLAGGIE,E L NRC - No Detailed Affiliation Given 83/05/10 PALLADINO, GILINSKY, AHEARNE Commissioners 2pp 31223 097-31223 098

--8506260218 Forwards "Respondent NRC Rept on Recent Developments" re Kerr-McGee Nuclear Corp, et al vs NRC, et al (80-2043) to be filed Requests that encl ltr be stamped w/ filing date at earliest convenience
FRUBATCH,S L NRC - No Detailed Affiliation Given 83/10/05 PHILLIPS,H K U S Court of Appeals, 10th Circuit. 5pp 31223.106 31223 110

--8506260374 Advises that EPA final environ stds for U mill tailings promulgated by statutory deadline Commission will initiate rulemaking proceeding to conform NRC U mill licensing requirements w/ final environ stds Related info encl
FRUBATCH,S L Office of the General Counsel 83/12/05. PHILLIPS,H K U S Court of Appeals, 10th Circuit. 19pp 31223 179-31223 197

DOCKET 40-2061 KERR-MCGEE CHEMICAL CORP., OKLAHOMA CITY, OK

8506190065 Responds to appeal re denial of FOIA request for waiver of fees concerning pending & future FOIA requests related to Kerr-McGee Corp Appeal denied
DIRCKS,W J Office of the Executive Director for Operations 85/01/28 BARNES,C University Daily Kansan, Lawrence, KS 2pp 31014.164-31014 193

8506190115 Responds to FOIA request for all documents re Licenses SMA-826 (Dec 1964 - Dec 1974), SUA-1330 (Jan 1977 - Jan 1985) & SUC-793 (Jan 1964 - Dec 1985) Forwards documents re Licenses SMA-826 & SUA-1330
FELTON,J M Division of Rules and Records 85/03/20. SHAFER,S Affiliation Not Assigned 1p 31009 017-31009 051

--8506190204 Responds to AEC 730626 ltr Billing addresses for license fees encl
SHELLEY,W J Kerr-McGee Corp, 73/11/08, Atomic Energy Commission 2pp 31009 125 31009 126

8506030427 Supplemental responses to State of IL third set of Interrogatories & request for documents Certificate of Svc encl Related correspondence
RAINEY,J L Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp)
MESERVE,R A Covington & Burling #285 208 85/05/28 Illinois, State of 11pp 30678.057-30678 067.

8506030408 Supplemental response to Kerr-McGee first discovery request, including in interrogatories 4, 5, 16 & 24 Proof of Svc encl Related correspondence
RAINEY,J L, Illinois, State of #285 210 85/05/29 Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp), 6pp 30678 032-30678 037

8506030414 Advises of death of J Rempe Rempe recently issued subpoena by ASLB Withdrawal of subpoena assumed Related correspondence
MESERVE,R A Covington & Burling MESERVE,R A, Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp) #285 235 85/05/28, RAPIKIN,A Illinois, State of 2pp 30676.103-30676.104

8506030502 Forwards NRC supplemental responses to Kerr-McGee Chemical Corp first request for answers to interrogatories as to admitted contentions, per 850417 request. Certificate of Svc encl. Related correspondence
LEWIS,S H, Hearing Branch 2, #285 219, 85/05/30 MESERVE,R A Covington & Burling, 2pp. 30676 037-30676 058

--8506030509 Supplemental responses to 850417 first request for answers to interrogatories 9, 20, 22 & 24 as to admitted contentions Affidavits of DA Cool, WA Nixon, FW Frame, MC Schumacher, RL Fanner, SG Burns & SH Lewis encl Related correspondence
LEWIS,S H, WRIGHT,N A, Hearing Branch 2 #285 210, 85/05/30, Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp), 20pp, 30676 038-30676.058

8506060328 Comments on Kerr-McGee Corp 850516 memorandum re NRC alternative assessment in supplemental EIS. Both NRC & Kerr-McGee must abide by Criterion 1 re siting features optimization in mill tailings disposal. Proof of Svc encl.
RAPIKIN,A Illinois, State of #285 263 85/06/03, Atomic Safety and Licensing Board Panel 9pp 30727.229-30727.237

8506070671 Forwards errata to 850520 responses to Kerr-McGee second discovery request, "IL EPA Waste Mgt Facilities Design Criteria" & Proof of Svc encl Related correspondence.
RAPIKIN,A, Illinois, State of, #285 327, 85/06/03 Kerr-McGee Chemical Corp. (subs of Kerr-McGee Corp.), 66pp 30785 285-30785 327

8506070488 Forwards executed affidavits of Frame & Schumacher indicated in 850520 supplemental responses to Kerr-McGee Chemical Corp first request for answers by NRC to interrogatories re admitted contentions. Related correspondence
LEWIS,S H, Hearing Branch 2, #285 311 85/06/04, MESERVE,R A Covington & Burling 4pp. 30753 331-30753.334.

8506070538 Forwards motion to quash crim subpoenas to modify subpoenas for

--8506110418 Motion to quash or, in alternative, to modify subpoena of JR Grant Subpoena inappropriate since JR Grant, Kerr-McGee consultant for proceeding W/Certificate of Svc Related correspondence
MESERVE, R A Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp)
MESERVE, R A Covington & Burling 85/06/07 Atomic Safety and Licensing Board Panel 10pp 30817 118 30817 127

8506170370 Responds to 850604 ltr commenting that documents reviewed at ANL on 850531 were from S Tsai files Documents from files of other ANL personnel available on 850531 for review Related correspondence
LEWIS, S H Hearing Branch 2 #285 440 85/06/10 RAPKIN, A Illinois, State of 2pp 30958 130-30958 131

8506180192 Documents NRC 850612 motion on behalf of all parties, revising schedule for filing motions to compel, per Chairman oral request Agreed schedule for depositions could be filed at appropriate date after 850731 Related correspondence
LEWIS, S H Hearing Branch 2 #285 466 85/06/13 FRYE, J H, CARPENTER, J H, MORRIS, P A Atomic Safety and Licensing Board Panel 2pp 30975 183-30975 184

8506210519 Answer denying 850606 & 07 motions to quash or modify subpoena to Catalytic, Inc & JR Grant to allow production & add time Engineering svcs agreement & svc list encl Related correspondence
* Illinois, State of #285 535 85/06/21 Atomic Safety and Licensing Board Panel 150pp 31054 228-31055 015

8506240714 Forwards motion to compel answers to interrogatories & request for production of documents. Related correspondence.
MESERVE, R A Covington & Burling MESERVE, R A Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp) #205 557 85/06/21 Docketing & Services Branch, 1p 31161 059-31161 249.

--8506240728 Motion to compel answers to 850315 second set of Interrogatories & request for production of documents State of IL response incomplete & inadequate. W/Certificate of Svc Related correspondence
MESERVE, R A Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp)
MESERVE, R A Covington & Burling 85/06/21 Atomic Safety and Licensing Board Panel 190pp 31161 060-31161 249

8506280082 Forwards motion for leave to file reply to State of IL consolidated answer to motion to quash or, in alternative, to modify subpoena to Catalytic & subpoena to JL Grant & reply to state consolidated answer to motions to quash
MESERVE, R A Covington & Burling MESERVE, R A Kerr-McGee Chemical Corp (subs. of Kerr-McGee Corp), #285 603, 85/06/27 Docketing & Services Branch 1p 31254 206-31254 222

--8506280087 Motion for leave to file reply to State of IL consolidated answer to motion to quash or, in alternative, to modify subpoena to Catalytic or JL Grant
MESERVE, R A Covington & Burling MESERVE, R A Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp) 85/06/27 Atomic Safety and Licensing Board Panel 1p 31254-207-31254-207

--8506280075 Reply to State of IL consolidated answer to motions to quash, or in alternative, to modify subpoenas to JL Grant & Catalytic Certificate of Svc encl
MESERVE, R A Covington & Burling MESERVE, R A Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp) 85/06/27 Atomic Safety and Licensing Board Panel, 18pp, 31254, 208 31254 222.

DOCKET 40-3392 ALLIED CHEMICAL CORP., MORRISTOWN, NJ

8506060233 Forwards renewed License SUB 526 & SER supporting renewal Condition 12 requires that personnel w/appropriate health physics training be present at plant during all operations involving source matl
CROW, W T Uranium Fuel Licensing Branch, 85/05/28. CIPOLLA, A J, Allied Chemical Corp 1p 30780-278-30780 339

--8506060255 Renewed License SUB-526 for Allied Chemical Corp, authorizing use of 60 million kg natural U & 300 mCi Cs-137
CROW, W T Division of Fuel Cycle & Material Safety, 85/05/28, 5pp, 30780, 279-30780, 287.

--8506060287 Safety evaluation supporting renewal of License SUB 526
COOL, D A, CROW, W T, Uranium Fuel Licensing Branch 85/05/28 52pp, 30780, 288-30780 339

DOCKET 40-3453 ATLAS MINERALS, INC., DENVER, CO

8506260106 Application for amend to License SUA-917, allowing security functions normally performed by main security guard house to be performed by employees from main o/c & relocating alpha survey meter to main o/c. Fee paid.
BLUBAUGH, R E Atlas Minerals, Inc. 85/09/05. PETTENGILL, H J Uranium Recovery Field Office, 25pp, 31228-223-31228 247

DOCKET 40-4492 FEDERAL-AMERICAN PARTNERS, RIVERTON, WY

8503250475 Lists comments re American Nuclear Corp tailings reclamation plans for Permit 352. Recipient should commit to testing tailings cover matl for vegetative suitability per Guideline 1 stds. Rev should be approved
ENGELMANN, R Affiliation Not Assigned, 85/02/08. Affiliation Not Assigned, 1p, 29499, 260-29499-260.

8506050443 Forwards Land Quality Div Receipt 2310 ack Custody Receipt 1270 UT 5 for US Treasury Bill CUSIP 912794456 as replacement bonding instrument to Permit 352.
BRYAN, V J Wyoming, State of, 85/05/16. FERGUSON, J C, American Nuclear Corp, 3pp 30740, 360-30740, 362.

DOCKET 40-6022 PATHFINDER MINES CORP., SHIRLEY BASIN, WY

8506050682 Provides position & assistance in reviewing listed projects Comments offered to promote continuing cooperative efforts in addressing U sites
GARLAND, W L Wyoming, State of, 85/05/08 KONWINSKI, G R., JIERREE, C C, Uranium Recovery Field Office, 3pp 30740:138-30740:140.

8506210097 Supports 850424 licensee request for amend to License SUA-442, changing organizational structure to mgt preferred reporting sys Recommends that License Condition 11 be revised per licensee B41102 submittal & Amend 1
KONWINSKI, G R., PETTENGILL, H J Uranium Recovery Field Office 85/05/31 Uranium Recovery Field Office 2pp 31048 015 31048 024

--8506210101 Amend 4 to License SUA-442 for Pathfinder Mines Corp, reflecting changes to organizational structure
SMITH, R D Uranium Recovery Field Office 85/05/31 8pp 31048, 017-31048 024

8506210450 Advises of issuance of Amend 4 to License SUA 442, revising Condition 11 W/o encl.
SMITH, R D Uranium Recovery Field Office 85/05/31 SIMCHUK, G, Pathfinder Mines Corp 2pp 31044 318-31044 319

DOCKET 40-8659 GETTY OIL CO. - PETROTONICS CO., SHIRLEY BASIN, WY

8506190065 Responds to appeal re denial of FOIA request for waiver of fees concern ing pending & future FOIA requests related to Kerr-McGee Corp Appeal denied
DIRCKS, W J Office of the Executive Director for Operations 85/01/28 BARNES, C University Daily Kansan, Lawrence, KS 2pp 31014 164 31014 183

8506260102 Application to amend License SUA 551, changing License Conditions 46 & 31 to allow immediate disposal of matts & equipment in tailings impoundment to prepare for decommissioning Fee paid
PFAFF, S J Petrotonics Co., (formerly Getty/Petrotonics Co.) 85/05/23 PETTENGILL, H J Uranium Recovery Field Office, 2pp, 31224 003-31224 004

8506240083 Forwards Amend 5 to License SUA-551, revising License Condition 34 re submittal of detailed reclamation plan by 851203, including stabilization plan detailing methods to prevent blowing, ponding & recharge of tailings
SMITH, R D Uranium Recovery Field Office 85/05/31 WHITMAN, J Petrotonics Co., (formerly Getty/Petrotonics Co.) 2pp 31157, 230 31157 243.

--8506240089 Amend 5 to License SUA-551 for Petrotonics Co, authorizing unlimited possession of U at milling facilities in Carbon County, WY
SMITH, R D Uranium Recovery Field Office 85/05/31, 10pp 31157, 232-31157 241

--8506240099 Recommends mod to decommissioning plan, Subsections F & G to ensure conformance to Subpart D of 40CFR192 for radon emissions & long term erosion control. License Condition 34 should be revised as stated
KONWINSKI, G R., PETTENGILL, H J Uranium Recovery Field Office, 85/05/31, Uranium Recovery Field Office 2pp 31157 242-31157 243.

8506260481 Forwards application for amend to License SUA-551, authorizing decommissioning of Petrotonics Co mill Fee paid
PFAFF, S J Petrotonics Co., (formerly Getty/Petrotonics Co.) 85/06/04 PETTENGILL, H J Uranium Recovery Field Office 2pp 31221-134-31221 169

--8506260486 Application for amend to License SUA 551, authorizing & regulating only decommissioning reclamation activities following cessation of U milling activities W/ one oversize diagram Aperture card available in FDR
* Petrotonics Co., (formerly Getty/Petrotonics Co.), 85/06/04 4pp 31221-136 31221 169

DOCKET 40-7236 KERMAC NUCLEAR FUELS CORP., OKLAHOMA CITY, OK

8506190085 Responds to appeal re denial of FOIA request for waiver of fees concern ing pending & future FOIA requests related to Kerr-McGee Corp Appeal denied
DIRCKS, W J Office of the Executive Director for Operations, 85/01/28. BARNES, C, University Daily Kansan, Lawrence, KS, 2pp 31014 164 31014 193

8506190090 FOIA request for all documents re Licenses SMA 826 (Dec 1964 - Dec 1974), SUA-1330 (Jan 1977 - Jan 1985) & SUC-793 (Jan 1984 - Dec 1985).
SHAFER, S, Affiliation Not Assigned, 85/02/15, Office of Administration 8pp 31009, 009-31009 016

8506190115 Responds to FOIA request for all documents re Licenses SMA-826 (Dec 1964 - Dec 1974), SUA-1330 (Jan 1977 - Jan 1985) & SUC-793 (Jan 1984 - Dec 1985). Forwards documents re Licenses SMA 826 & SUA-1330
FELTON, J M Division of Rules and Records, 85/03/20. SHAFER, S, Affiliation Not Assigned, 1p, 31009, 017-31009 051.

DOCKET 40-7308 KERR-MCGEE CORP., OKLAHOMA CITY, OK

8506190090 FOIA request for all documents re Licenses SMA 826 (Dec 1964 - Dec 1974), SUA-1330 (Jan 1977 - Jan 1985) & SUC-793 (Jan 1984 - Dec 1985).
SHAFER, S, Affiliation Not Assigned 85/02/15 Office of Administration, 8pp, 31009, 009-31009, 016

8506190115 Responds to FOIA request for all documents re Licenses SMA 826 (Dec 1964 - Dec 1974), SUA-1330 (Jan 1977 - Jan 1985) & SUC-793 (Jan 1984 - Dec 1985). Forwards documents re Licenses SMA-826 & SUA-1330
FELTON, J M, Division of Rules and Records, 85/03/20. SHAFER, S, Affiliation Not Assigned, 1p, 31009, 017-31009, 051.

--8506190101 Notifies, per License Condition 2, that effective 700201, respiratory protection program initiated. Allowance for use of respiratory protective equipment determining employee exposures shall comply w/AEC specs.
WULLER, G E Kerr-McGee Corp, 70/03/02. GRIER, B H Atomic Energy Commission, 1p, 31009, 106 31009, 106.

--8506190119 Notifies that License SMA-826 expires on 730430. Application for renewal should be filed at least 30 days before expiration of existing license. Requests completion of encl certification of status if renewal not desired.
MALARO, J C, Atomic Energy Commission, Directorate of Licensing, 73/02/13, WULLER, G E, Kerr-McGee Corp 1p, 31009, 108-31009, 108.

--8506190123 Forwards application for renewal of License SMA-826.
SHELLEY, W J, Kerr-McGee Corp, 73/03/14. MALARO, J C, Atomic Energy Commission, Directorate of Licensing, 1p, 31009, 109-31009, 109.

4 DOCKETED ITEMS

- 8506190127 Application for renewal of License SMA-826
SHELLEY,W.J. Kerr-McGee Corp 73/03/14. 3pp 31009 110 31009 112
- 8506190132 License SMA-826 for Kerr-McGee Corp.amending license in entirety
ROUSEL,C. Atomic Energy Commission, Directorate of Licensing 73/06/04. 2pp.
31009 113-31009 114
- 8506190140 Forwards License SMA-826,renowed in entirety Authorizations contained
in Amend 1 (660917) & Amend 2 (891027) to License SMA 826 not included in re
newed version Annex B conditions identical to those in License SNM-1174.
ROUSEL,C. Atomic Energy Commission, Directorate of Licensing 73/06/04
SHELLEY,W.J. Kerr-McGee Corp 1p 31009,115 31009 115
- 8506190145 Requests transfer of License SUB-1010,SNM 1174,SNM-920 & SUA-616
to Kerr-McGee Nuclear Corp as of 731101,Formation of new corporation will not
affect assignment of personnel
SHELLEY,W.J. Kerr-McGee Corp 73/10/12 NUSSBAUMER,D.A. Atomic Energy
Commission, Directorate of Licensing 8pp 31009,116 31009 123
- 8506190149 Forwards application for source mail license & drawings NPD-182 & NPD
222 Drawings withheld (ref 10CFR2.790)
LAMBERTUS,H. Kerr-McGee Corp. 65/02/18 NUSSBAUMER,D.A. Atomic Energy
Commission 1p. 31009 018-31009 018
- 8506190153 Application for license to receive,possess,use,transfer, deliver or import
into the US unlimited amount of normal & depleted U & thorium
LAMBERTUS,H. Kerr-McGee Corp 65/02/17. 17pp 31009 019 31009 035.
- 8506190156 Requests addl info in support of 650218 application for license,including
topographical map of plant location, qualifications of individual administering radiation
safety program & radiation safety program.
NUSSBAUMER,D.A. Atomic Energy Commission 65/03/19. LAMBERTUS,H. Kerr-
McGee Corp 6pp 31009 036-31009 041
- 8506190159 Responds to 650319 request for info in support of application for
license Drawing NPD 225 submitted. Qualifications of individual administering radiation
safety program discussed along w/safety problems
LAMBERTUS,H. Kerr-McGee Corp 65/03/29 NUSSBAUMER,D.A. Atomic Energy
Commission 5pp 31009 042-31009 046.
- 8506190162 Forwards License SMA-826,Suggests incorporation of contamination
checks & surveys during periodic insps
NUSSBAUMER,D.A. Atomic Energy Commission. 65/04/12. LAMBERTUS,H. Kerr-
McGee Corp. 1p 31009 047-31009 047.
- 8506190164 License SMA 826 for Kerr-McGee Corp,authorizing use of unlimited quan-
tities of natural U,natural thorium & depleted U
NUSSBAUMER,D.A. Atomic Energy Commission. 65/09/04 1p. 31009,048-
31009 049
- 8506190167 Insp Findings & Licensee Ack on 651215 of License SMA 826. Insp
findings no noncompliance found
* Atomic Energy Commission 65/12/15. 1p 31009,050 31009 050
- 8506190173 Notifies that per 651209 request,Item 1 of Licenses SNM 695, SNM
928,SNM 664 & SMA 826 amended to reflect name change to Kerr-McGee Corp
NUSSBAUMER,D.A. Atomic Energy Commission 66/01/20. LAMBERTUS,H. Kerr-
McGee Corp. 1p 31009,051-31009 051.
- 8506190186 Requests that transfer of Licenses to Kerr-McGee Nuclear Corp be made
effective 740101 instead of 731101.
SHELLEY,W.J. Kerr-McGee Corp 73/10/18 NUSSBAUMER,D.A. Atomic Energy
Commission, Directorate of Licensing 1p. 31009,124-31009 124.
- 8506190192 Requests withholding of drawings NPD 222,NPD-222 (Rev 1-8), NPD-
182,NPD 1-504,NPD-1 511,NPD-1-513,NPD 2-301 (Rev 1), NPD-2-301 & NPD-2-
802,per 10CFR2.790
MCBRIDE,J.A. Atomic Energy Commission 66/03/21. LAMBERTUS,H. Kerr-McGee
Corp. 1p. 31009 052-31009 052
- 8506190203 Application for amend to License SMA-826 to provide addl authorization
for possession of up to 2,000 lb of source matl for display purposes.
WULLER,G.E. Kerr-McGee Corp. 66/03/23. NUSSBAUMER,D.A. Atomic Energy Com-
mission 2pp. 31009,053-31009 053.
- 8506190204 Responds to AEC 730626 ltr.Billing addresses for license fees encl.
SHELLEY,W.J. Kerr-McGee Corp 73/11/09. Atomic Energy Commission. 2pp
31009,126-31009 126
- 8506190209 Advises of issuance of Amend 2 to License SMA 826, authorizing posses-
sion of up to 2,000 lb of source matl for display purposes
HARMON,D.F. Atomic Energy Commission. 66/04/04. WULLER,G.E. Kerr-McGee
Corp. 1p. 31009,054-31009 054.
- 8506190216 Requests exemption to License SMA 826 in order to divert & transfer
max of 5 kg depleted U contained in small UO2 pellet specimens.Distribution not to
include general public. Urgent approval desired
WULLER,G.E. Kerr-McGee Corp. 66/05/26. NUSSBAUMER,D.A. Atomic Energy Com-
mission. 1p. 31009,055-31009 055.
- 8506190220 Notifies that Licenses SUB-1010,SMA-826,SUA-616,SNM-928 & SNM-
1174 transferred to Kerr-McGee Nuclear Corp.Specific amends to licenses
listed.Requests Commission be notified when subsidiary formalized.
ROUSEL,C. Atomic Energy Commission, Directorate of Licensing. 74/01/02.
SHELLEY,W.J. Kerr-McGee Corp. 2pp. 31009,127-31009 128.
- 8506190230 Informs that communications re managerial matters should be addressed
to RM Fryar,GE. Wuller will continue to administer routine matters re
licensing,regulation & compliance.
LAMBERTUS,H. Kerr-McGee Corp. 66/06/12. MCBRIDE,J.A. Atomic Energy Commis-
sion. 1p. 31009,056 31009 056
- 8506190234 Describes organizational changes involved in changing name of licensee
to Kerr-McGee Nuclear Corp.Also discusses changes,due to termination of several
personnel,in revised sections of License SNM 1174. Provision for Keno II added.
SHELLEY,W.J. Kerr-McGee Corp. 73/12/31. ROUSEL,C. Atomic Energy Commission,
Directorate of Licensing 28pp 31009,129-31009 156.
- 8506190236 Requests info on nature & scope of reorganization of vendor as it related
to organizational structure outlined in application for source & special nuclear matls
licenses Requests resume of RM Fryar re experience w/nuclear matls
NUSSBAUMER,D.A. Atomic Energy Commission 66/09/12 FRYAR,R.M. Kerr-McGee
Corp. 1p 31009 057-31009 057
- 8506190247 Informs that formation of Kerr-McGee Nuclear Corp became effective
740101
SHELLEY,W.J. Kerr-McGee Nuclear Corp. 74/01/24. ROUSEL,C. Atomic Energy Com-
mission, Directorate of Licensing. 1p 31009,157-31009 157.
- 8506190249 Responds to NRC 660912 ltr re vendor organizational changes. Structur-
ing within nuclear products dept unaffected by reorganization Brief resume of RM
Fryar provided
FRYAR,R.M. Kerr-McGee Corp. 66/09/21 NUSSBAUMER,D.A. Atomic Energy Com-
mission. 2pp. 31009 058-31009 059
- 8506190266 Forwards Insp Repts 40 7308/74 01,70 1193/74 01 & 70 0925/74 01 on
740211-15,violations noted corrected before conclusion of insp
KEPPLER,J.G. Region 3, Chicago, Office of the Director. 74/04/08 SHELLEY,W.J.
Kerr-McGee Nuclear Corp 2pp 31009 158-31009 159.
- 8506190260 Insp Repts 40-7308/74 01,70-1193/74 01 & 70 0925/74-01 on 740211
15 Violations noted employees exposed to airborne concentrations of Pu 12 to 16
times specified limits from 731028 to 740216 (SNM 1074)
RIDGEWAY,K.R., FINN,J.A., FIORELLI,G. Region 3, Chicago, Office of the Director 74/
04/08 22pp. 31009:160-31009 161.
- 8506190285 Ack receipt of 660921 ltr re reorganization of vendor
NUSSBAUMER,D.A. Atomic Energy Commission. 66/09/29 FRYAR,R.M. Kerr-McGee
Corp. 1p. 31009 060-31009 060.
- 8506190291 Forwards Insp Repts 40 7308/74-02,70-1193/74 05 & 70 0925/74-03 on
740520-24,violations noted.
KEPPLER,J.G. Region 3, Chicago, Office of the Director. 74/06/20. SHELLEY,W.J.
Kerr-McGee Nuclear Corp. 2pp 31009 182-31009 183.
- 8506190293 Advises of issuance of Amends 3 & 12 to Licenses SMA-826 & SNM
928,respectively,changing firm 11 re posting of signs on all plant entrances warning
that any area or room may contain radioactive matl.
HARMON,D.F. Atomic Energy Commission 66/11/02. WULLER,G.E. Kerr-McGee
Corp. 1p. 31009,061-31009 061.
- 8506190301 Insp Repts 40-7308/74 02,70-1193/74 05 & 70 0925/74-03 on 740520-
24,violations noted Filter Bank 33 not tested annually,KENO used in safety analysis
for vault storage & nuclear safety analyses before 1073 unverified (SNM-1174).
RIDGEWAY,K.R., FIORELLI,G. Region 3, Chicago, Office of the Director. 74/08/19
12pp 31009 184-31009 185.
- 8506190307 Ack receipt of 740702 & 15 ltrs,informing of steps taken to correct viola-
tions cited in AEC 740620 ltr,Corrections will be examined during subsequent insp
KEPPLER,J.G. Region 3, Chicago, Office of the Director 74/08/12 SHELLEY,W.J.
Kerr-McGee Nuclear Corp 1p. 31009:186-31009 186
- 8506190325 Forwards investigation Repts 40-7308/74-03,70-1193/74-05, 70-0925/74-
10 & 70-1193/74-09 All repts complete except App P of 74 09 if no negative com-
ments received by 750103, repts will be discussed w/vendor & union on 750106,W/o
encl.
KNUTH,D.F. Atomic Energy Commission, Directorate of Regulatory Operations. 74/
12/31. RAY, ANDERS, KRIEGSMAN Atomic Energy Commission. 1p. 31009 203
31009 203.
- 8506190326 Informs that 660526 application for exemption from licensing for transfer
of small UO2 pellet specimens denied.Pellet specimens could be transferred under
general license issued by 10CFR40.22,Amend to regulations may be sought.
MCBRIDE,J.A. Atomic Energy Commission. 66/11/07. WULLER,G.E. Kerr-McGee
Corp. 1p. 31009 062 31009 062
- 8506190331 Forwards investigation Repts 40-7308/74-03,70 1193/74-10, 70-0925/74-
05 & 70 1193/74-09 Rept 74-09 to be discussed w/ union & licensee on
750106 Other repts to be discussed w/ union & vendor on 750107 Repts to be made
public 750106 07.
DAVIS,J.G. Atomic Energy Commission, Directorate of Regulatory Operations. 75/01/
06. MURPHY,G. Congress, Joint Committee on Atomic Energy 1p. 31009,204-
31009,204.
- 8506190332 Insp Findings & Licensee Ack on 670201-02 of License SMA 826 Insp
findings no noncompliance found
HYDER,J.E. Atomic Energy Commission. 67/02/01. 1p. 31009,063 31009 063.
- 8506190334 Confirms that no items of noncompliance or health & safety problems
noted during insp on 670201-02.Reinsp due in Feb 1988
HYDER,J.E. Atomic Energy Commission. 67/04/07. Atomic Energy Commission. 1p
31009,064-31009 064.
- 8506190338 Discusses special investigation of allegations made by oil, Chemical &
Atomic Workers Int'l Union re unsafe working conditions & meeting w/vendor
750107,violations noted.
KEPPLER,J.G. Region 3, Chicago, Office of the Director. 75/01/10. MCGEE,D.A.
Kerr-McGee Corp. 2pp. 31009 205-31009 206.
- 8506190344 Discusses 670524 chemical explosion at vendor facility No apparent rad-
iological hazard Field investigation planned. State of OK Health Dept notified & invited
to participate in investigation.
WALKER,D.I. Atomic Energy Commission 67/05/25. DUBINSKI,L. Atomic Energy
Commission. 1p 31009,065-31009 065.
- 8506190350 Notifies that AEC informed on 670524 by licensee radiation safety officer
of chemical explosion in ion exchange column.Explosion matl was depleted U.No
injuries,health physics problems or criticality considerations resulted
LOW,L.D. Atomic Energy Commission. 67/06/25. PRICE,H.L. Kerr-McGee Corp. 1p.
31009,066-31009 066.

- 8506190353 Investigation Repts. 40-7308/74-03,70-1193/74-10 & 70 0925/74-05 on 740521-22 Noncompliance noted incident involving licensed mail not reported within 24 hrs. safe operating limit of glove box sys exceeded & Pu metal used
WARD,J.J. RIDGWAY,K.R. PAAS,H.J. Region 3, Chicago, Office of the Director 74/12/13, 21pp 31009.207-31009.227
- 8506190380 Summarizes two phone calls re 670524 chemical explosion in lon exchange column Explosion mail involved depleted U only No injuries Damage estimated not to exceed \$18,000 Part of operation closed 7 days AEC to investigate
ROEDER,J.R. Atomic Energy Commission. 67/05/25 Atomic Energy Commission 1p 31009.067-31009.067
- 8506190389 Forwards compliance investigation rept of chemical explosion No definite cause determined Two possibilities exist metal acid reaction & breakdown of resin in reaction w/nitric acid No items of noncompliance involved
WARD,J.J. Atomic Energy Commission. 67/06/27 HANDLER,R. Atomic Energy Commission. 2pp. 31009.068-31009.069
- 8506190377 Requeste verification that former vendor employee received 740910 notice of record of exposure upon termination Special radiation survey rept on K Silkwood & TLD reader calibr and
WARD,J.J. Region 4, Dallas, Office of the Director. 74/11/25 Attilation Not Assigned 3pp 31009.228-31009.230
- 8506190378 Compliance investigation rept on 670528 No noncompliance noted Major areas inspected, low enrichment area of plant where 670524 chemical explosion occurred in lon exchange column. Employee & mgt interviews conducted.
WARD,J.J., BROWN,G.D. Atomic Energy Commission. 67/06/27. 7pp 31009.070-31009.076.
- 8506190382 Confirms 670525 telcon w/DI Walker. Notifies of possible RO involving depleted U. Rapid chemical reaction occurred 670524 in lon exchange column during resin regeneration. No injuries reported. Insignificant release of radioactive mail
WULLER,G.E. Kerr-McGee Corp 67/05/25. WALKER,D.I. Atomic Energy Commission 1p. 31009.077-31009.077.
- 8506190384 Ack receipt of 750121 ltr informing of steps taken to correct items of non-compliance noted in 750110 ltr. Corrections will be examined during subsequent insp.
HIND,J.A. Region 3, Chicago, Office of the Director 75/01/30. SHELLEY,W.J. Kerr-McGee Nuclear Corp 1p 31009.231-31009.231.
- 8506190386 Forwards items re 670524 rupture of lon exchange column requested in AEC 670531 ltr items marked "Kerr-McGee Confidential" w/o encl.
WULLER,G.E. Kerr-McGee Corp 67/06/15. WALKER,D.I. Atomic Energy Commission 1p 31009.078-31009.078.
- 8506190391 Documents 670628 telcon w/G Wuller of Kerr-McGee Corp re time extension to submit 30 day rept of 670524 incident re explosion in lon exchange column containing depleted U. Delay for submission granted.
HANDLER,R. Atomic Energy Commission 67/06/28. Atomic Energy Commission. 1p. 31009.083-31009.083.
- 8506190394 Nonroutine 30-day rept on 670524 re rapid chemical reaction in lon exchange column during resin regeneration Caused by malfunction of nitric acid water equipment. Batch makeup of nitric acid, pressure relief sys & temp checks planned.
WULLER,G.E. Kerr-McGee Corp 67/06/29 LOW,L.D. Atomic Energy Commission 2pp. 31009.084-31009.085
- 8506190402 Confirms that AEC does not plan to correspond w/vendor re investigation of chemical explosion involving small quantity of depleted U. No enforcement action appears appropriate. No items of noncompliance found.
HANDLER,R. Atomic Energy Commission. 67/07/12 Atomic Energy Commission. 1p. 31009.086-31009.086.
- 8506190404 Ack receipt of 670629 ltr, informing of rupture of lon exchange column containing depleted U.
LOW,L.D. Atomic Energy Commission. 67/07/14. WULLER,G.E. Kerr-McGee Corp. 1p. 31009.087-31009.087.
- 8506190407 Notifies that License SMA 826 expires 880430. Application for renewal of license should be filed 30 days before expiration of existing license. Requests that encl certificate of status be completed if renewal not desired.
NUSSBAUMER,D.A. Atomic Energy Commission 68/02/28. FRYAR,R.M. Kerr-McGee Corp. 1p. 31009.088-31009.088.
- 8506190409 Forwards application for renewal of License SMA-826.
WULLER,G.E. Kerr-McGee Corp 68/03/26. NUSSBAUMER,D.A. Atomic Energy Commission. 1p. 31009.089-31009.089.
- 8506190413 Application for renewal of License SMA-826 as amended by Amend 3 (661102).
WULLER,G.E. Kerr-McGee Corp. 68/03/25. 3pp. 31009.090-31009.092.
- 8506190415 Forwards renewed License SMA-826.
NUSSBAUMER,D.A. Atomic Energy Commission 68/04/29. WULLER,G.E. Kerr-McGee Corp. 1p. 31009.093-31009.093.
- 8506190418 Renewed License SMA-826 for Kerr-McGee Corp, authorizing possession of up to 2,000 lbs of natural U, natural thorium & depleted U for display purposes
NUSSBAUMER,D.A. Atomic Energy Commission. 68/04/29. 2pp. 31009.094-31009.095.
- 8506190421 Application for amend to License SMA-826 to include possession of up to 150 lb source mat as depleted U dioxide pellets for use in work w/pellet unpacking equipment. Amend should be effective for 6 months
WULLER,G.E. Kerr-McGee Corp. 69/09/15. NUSSBAUMER,D.A. Atomic Energy Commission 1p 31009.096-31009.096
- 8506190423 Furnishes addl info per 690916 telcon in support of 690915 TWX for amend of License SMA-826. Documents plans for control & physical custody of licensed mail while at Dwyer Mfg of Ohio. Radiation surveys to be conducted after tests
WULLER,G.E. Kerr-McGee Corp. 69/09/16 NUSSBAUMER,D.A. Atomic Energy Commission. 1p. 31009.097-31009.097.
- 8506190425 Notifies of issuance of Amend 1 to License SMA-826, authorizing use of up to 150 lb of U as depleted U dioxide pellets in testing program at Dwyer Mfg of Ohio.
NUSSBAUMER,D.A. Atomic Energy Commission. 69/09/17. WULLER,G.E. Kerr-McGee Corp. 1p. 31009.098-31009.098.
- 8506190428 Application for amend to License SMA-826 to include Cimarron Pu Plant as authorized place of use of depleted U mails. Mails needed for shutdown & testing of Pu plant equipment Requests approval by 691104
WULLER,G.E. Kerr-McGee Corp 69/10/22 NUSSBAUMER,D.A. Atomic Energy Commission 1p 31009.099-31009.099
- 8506190430 Notices of Issuance of Amend 2 to License SMA-826, revising item 8 to include date of 691022 & item 9 amended re authorized place of use.
NUSSBAUMER,D.A. Atomic Energy Commission. 69/10/27 WULLER,G.E. Kerr-McGee Corp 1p. 31009.100-31009.100
- 8506190432 Advises of Issuance of Amends 18 & 3 to License SNM-928 & SMA-828, respectively, authorizing use of respirators to determine employee exposures
NUSSBAUMER,D.A. Atomic Energy Commission. 69/12/16 WULLER,G.E. Kerr-McGee Corp 3pp 31009.101-31009.105
- 8506190442 Forwards response to NRC 750110 ltr citing investigation Repts 40-7308/74-03, 70-0925/74-05 & 70 1193/74-10 re allegations of unsafe working conditions
MCGEE,D.A. Kerr-McGee Corp 75/01/21. KEPPLER,J.G. Region 3, Chicago, Office of the Director 3pp 31009.232-31009.234
- 8506190445 Requests that communication re licensed activity of vendor be directed to WJ Shelley
MOORE,P.M. Kerr-McGee Nuclear Corp 77/06/28 SMITH,C.V. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 31009.235 31009.236.
- 8506190449 Forwards Insp Repts 40-7308/77 01, 70 1193/77-02 & 70 0925/77-03 on 770607-10. Noncompliance noted
ALLAN,J.M. Region 3, Chicago, Office of the Director 77/07/21. BROWN,B.E. Kerr-McGee Nuclear Corp. 2pp. 31009.237-31009.238.
- 8506190452 Notice of violation from insp on 770607-10
* Region 3, Chicago, Office of the Director 77/07/21 1p. 31009.239-31009.239.
- 8506190454 Insp Repts 40 7308/77 01, 70-1193/77-02 & 70 0925/77-03 on 770607-10 Noncompliance noted inventory of enriched U containing more than 1 kg of U-235 (License SNM-928)
HEUTER,L.J., FISHER,W.L. Region 3, Chicago, Office of the Director. 77/07/07 10pp. 31009.240-31009.249
- 8506190457 Ack receipt of 770725 ltr informing of steps taken to correct noncompliance identified in NRC 770721 ltr. Corrective action will be examined during future insp
ALLAN,J.M. Fuel Facilities & Materials Branch 77/08/03. BROWN,B.E. Kerr-McGee Nuclear Corp. 1p 31009.250-31009.250.
- 8506190483 Application for amend to License SNM-928 to include possession & use of source mat as natural U or depleted U in quantity not exceeding 2,000 kg U Termination of License SMA-826, which expires 780430, requested
SHELLEY,W.J. Kerr-McGee Nuclear Corp. 78/01/23. ROUSE,L.C. Fuel Process & Fab Branch (Pre 780727). 1p 31009.252-31009.252.
- 8506190467 Certificate of disposition of materials: thorium matrix transferred to Kerr-McGee Chemical Corp, natural U blended w/ enriched U to produce UO2 fuel at Kerr-McGee Cimarron & remaining U transferred to Kerr-McGee Soquoyah.
SHELLEY,W.J. Kerr-McGee Nuclear Corp. 78/05/31. 1p. 31009.253-31009.253.
- 8506260113 Further response to FOIA request for nine categories of documents re U mill tailings regulations App L documents and available in PDR Portions of App M documents & complete App N documents withheld (ref FOIA Exemption 5).
FELTON,J.M. Division of Rules and Records. 85/04/16. BERICK,D. Environmental Policy Institute. 8pp. 31222.206 31223.188
- 8506260186 Forwards 830506 order granting NRC motion to defer argument en banc on mill tailings regulations.
SLAGGIE,E.L. NRC - No Detailed Attilation Given. 83/05/10. PALLADINO, GILINSKY, AHEARNE Commissioners. 2pp. 31223.097-31223.098.
- 8506260218 Forwards "Respondent NRC Rept on Recent Developments" re Kerr-McGee Nuclear Corp, et al vs NRC, et al (80 2043) to be filed. Requests that encl ltr be stamped w/filing date at earliest convenience.
TRUBATCH,S.L. NRC - No Detailed Attilation Given 83/10/05. PHILLIPS,H.K. U.S. Court of Appeals, 10th Circuit. 5pp 31223.106-31223.110.
- 8506260374 Advises that EPA final environ stds for U mill tailings promulgated by statutory deadline. Commission will initiate rulemaking proceeding to conform NRC U mill licensing requirements w/final environ stds. Related info encl.
TRUBATCH,S.L. Office of the General Counsel. 83/12/05. PHILLIPS,H.K. U.S. Court of Appeals, 10th Circuit. 19pp. 31223.178-31223.197.

DOCKET 40-7455 WHITTAKER METALS, LOS ANGELES, CA

- 8506240185 Forwards Amend 3 to License SMA-1018, SER in support of amend, finding of no significant impact & environ assessment. Amend deletes area of Greenville, PA site designated as "Greenville Metals, Inc" on 850520 plat.
CROW,W.T. Uranium Fuel Licensing Branch 85/08/13. SPILLER,S.L. Whittaker Corp. 2pp. 31157.270-31157.282.
- 8506240193 Amend 3 to License SMA-1018, for Whittaker Corp, authorizing possession of U & thorium for decontaminating site for unrestricted use & affecting ultimate disposition of source materials present.
CROW,W.T. Uranium Fuel Licensing Branch. 85/08/13. 2pp 31157.272-31157.273.
- 8506240203 Safety evaluation supporting Amend 3 to License SMA-1018, authorizing release of Greenville, PA property for unrestricted use.
COOL,D.A., CROW,W.T. Uranium Fuel Licensing Branch. 85/08/13. 8pp. 31157.274-31157.286.
- 8506240209 Notice of finding of no significant impact re Amend 3 to License SMA-1018. EIS unwarranted.
CROW,W.T. Uranium Fuel Licensing Branch. 85/08/04. 2pp. 31157.287-31157.288

6 DOCKETED ITEMS

--8506240216 Asserts that release of Greenville, PA site for unrestricted use will not result in any adverse environ impacts Finding of no significant impact considered appropriate for proposed amend to License SMA-1018
WYNGARDEN, S D, CROW, W T Uranium Fuel Licensing Branch 85/06/04 Uranium Fuel Licensing Branch 4pp 31157 289 31157 292

DOCKET 40-8006 KERR-MCGEE CORP., OKLAHOMA CITY, OK

8506190065 Responds to appeal re denial of FOIA request for waiver of fees concerning pending & future FOIA requests related to Kerr McGee Corp Appeal denied DIRCKS, W J Office of the Executive Director for Operations 85/01/28 BARNES, C University Daily Kansan, Lawrence, KS 2pp 31014-164-31014 193

8506190115 Responds to FOIA request for all documents re Licenses SMA-826 (Dec 1964 - Dec 1974), SUA-1330 (Jan 1977 - Jan 1985) & SUC-793 (Jan 1984 - Dec 1985) Forwards documents re Licenses SMA-826 & SUA-1330.
FELTON, J M Division of Rules and Records 85/03/20 SHAFER, S Affiliation Not As signed 1p. 31009 017-31009.051

--8506190204 Responds to AEC 730626 ltr Billing addresses for license fees encl
SHELLEY, W J Kerr-McGee Corp 73/11/09 Atomic Energy Commission 2pp 31009 125 31009 126

DOCKET 40-8027 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

8506190065 Responds to appeal re denial of FOIA request for waiver of fees concerning pending & future FOIA requests related to Kerr McGee Corp Appeal denied DIRCKS, W J Office of the Executive Director for Operations 85/01/28 BARNES, C University Daily Kansan, Lawrence, KS, 2pp. 31014-164-31014 193

--8506190107 FOIA request for two categories of documents re Licenses SUA-616 & SUB-1010 Notification of status of request within 10 days of receipt of ltr requested BARNES, C University Daily Kansan, Lawrence, KS 84/10/29 FELTON, J M Division of Rules and Records 2pp 31014 192-31014-198

8506190115 Responds to FOIA request for all documents re Licenses SMA-826 (Dec 1964 - Dec 1974), SUA-1330 (Jan 1977 - Jan 1985) & SUC-793 (Jan 1984 - Dec 1985) Forwards documents re Licenses SMA-826 & SUA-1330
FELTON, J M Division of Rules and Records 85/03/20. SHAFER, S Affiliation Not Assigned 1p. 31009 017-31009.051

--8506190145 Requests transfer of License SUB 1010, SNM-1174, SNM 920 & SUA-616 to Kerr McGee Nuclear Corp as of 731101 Formation of new corporation will not affect assignment of personnel
SHELLEY, W J Kerr-McGee Corp. 73/10/12 NUSSBAUMER, D A Atomic Energy Commission, Directorate of Licensing, 8pp. 31009, 116-31009 123

--8506190186 Requests that transfer of licenses to Kerr McGee Nuclear Corp be made effective 740101 instead of 731101
SHELLEY, W J Kerr-McGee Corp. 73/10/18, NUSSBAUMER, D A Atomic Energy Commission, Directorate of Licensing 1p. 31009 124-31009 124.

--8506190204 Responds to AEC 730626 ltr Billing addresses for license fees encl
SHELLEY, W J Kerr-McGee Corp. 73/11/09 Atomic Energy Commission 2pp. 31009 125-31009 126.

--8506190220 Notifies that Licenses SUB 1010, SMA-826, SUA-616, SNM 920 & SNM-1174 transferred to Kerr McGee Nuclear Corp. Specific amends to licenses listed Requests Commission be notified when subsidiary formalized
ROUSE, L C Atomic Energy Commission, Directorate of Licensing 74/01/02. SHELLEY, W J Kerr McGee Corp. 2pp. 31009, 127-31009, 128

--8506190234 Describes organizational changes involved in changing name of licensee to Kerr-McGee Nuclear Corp Also discusses changes due to termination of several personnel in revised sections of License SNM-1174. Provision for Kenol II added
SHELLEY, W J Kerr-McGee Corp. 73/12/31. ROUSE, L C Atomic Energy Commission, Directorate of Licensing, 28pp 31009-129 31009-156

--8506190247 Informs that formation of Kerr-McGee Nuclear Corp became effective 740101.
SHELLEY, W J Kerr-McGee Nuclear Corp. 74/01/24. ROUSE, L C Atomic Energy Commission, Directorate of Licensing, 1p 31009, 157-31009 157.

--8506190445 Requests that communication re licensed activity of vendor be directed to WJ Shelley.
MOORE, P M Kerr-McGee Nuclear Corp. 77/06/28 SMITH, C V. Office of Nuclear Material Safety & Safeguards, Director 2pp. 31009, 235-31009 236.

8506250428 Responds to FOIA request for applications filed by Aerojet, Allied, Honeywell, Kerr McGee & Nuclear Metals to mfg "green salt" Only Kerr-McGee filed application. App documents available in PDR.
FELTON, J M Division of Rules and Records, 85/04/05. FARLEY, S. Reich & Tang, Inc. 2pp. 31209 346-31209, 347.

8506030462 Requests public hearing on proposed permit amend by Kerr McGee to enlarge Sequoyah Fuels plant near Gore, OK.
DEERINWATER, J Native Americans for a Clean Environment Client Council #285 205. 85/05/13. Commissioners. 1p. 30678 028-30678, 028.

8506060081 Forwards list of environ questions to complete review of 850422 environ info supporting 850124 application to amend License SUB-1010 Response requested by 850625.
CROW, W T Uranium Fuel Licensing Branch, 85/05/28 STAUTER, J C Kerr-McGee Corp 3pp. 30782, 018-30782, 020.

8506140163 Requests public hearing of record be held re proposed expansion of Kerr-McGee Sequoyah Fuels plant. Served on 850613.
BURRIS, J Cherokee Nation #285 423. 85/06/12 CHILK, S J. Office of the Secretary of the Commission, 1p. 30893, 066-30893, 066.

8506240411 Submits items of interest On 850603 07 staff & DOE visited site re potential impacts of UF6 & UF4 conversion facility. NRC & ANL met w/State of IL re geologic info avo to be used in locating areas for low level waste disposal.
CROW, W T Uranium Fuel Licensing Branch, 85/06/13. DAVIS, J G. Office of Nuclear Material Safety & Safeguards, Director, 3pp. 31154-361-31154-363.

8506260379 Requests submittal of alternate area to replace 160 acre plot consistent w/ requirements of license Amends 17 & 26 by 850715
CROW, W T Uranium Fuel Licensing Branch 85/06/17 STAUTER, J C Sequoyah Fuels Corp (subs of Kerr-McGee Nuclear Corp) 1p 31225 341-31225 341

8506270397 Provides addl info re request for public hearing on application for amend to License SUB-1010 Served on 850626
DEERINWATER, J Native Americans for a Clean Environment Client Council #285 592 85/06/21 CHILK, S J Office of the Secretary of the Commission 3pp 31236 233 31236 236

DOCKET 40-8084 RIO ALGOM CORP., MOAB, UT

8506200396 Submits review accepting actions taken by Rio Algom Mining Corp as result of dam insp by consultant Corrective actions completed on 850325 re elimination of rodent activity along strike of embankment. Annual extermination planned.
SHOPPEN, N M, PETTENGILL, H J Uranium Recovery Field Office, 85/05/31 Uranium Recovery Field Office 2pp 31042-236 31042 237

DOCKET 40-8102 EXXON CO., USA, HOUSTON, TX

8506050682 Provides position & assistance in reviewing listed projects Comments offered to promote continuing cooperative efforts in addressing U sites
GARLAND, W L Wyoming, State of 85/05/08 KONWINSKI, G R, JEFFREE, C C Uranium Recovery Field Office 3pp 30740 138-30740 140

DOCKET 40-8340 ROCKY MOUNTAIN ENERGY CO., BROOMFIELD, CO

8506210062 "Nine Mile Lake Quarterly Rept, Third Quarter, 1984," per License Condition 38
SPEILES, P Rocky Mountain Energy Co 84/10/31 SMITH, R D Uranium Recovery Field Office, 11pp 31048 205-31048 215.

8506050341 "Environ Surveillance at Nine Mile Lake, First Quarter 1985"
SPEILES, P Rocky Mountain Energy Co 85/05/14 SMITH, R D Uranium Recovery Field Office 11pp 30742 049-30742 059

8506210407 Issues Amend 6 to License SUA-1228 adding License Condition 42 re implementation of decommissioning plan submitted on 841029 & modified by License Condition 40.
SMITH, R D Uranium Recovery Field Office 85/06/06 NEUMANN, M R Rocky Mountain Energy Co 1p 31048 115-31048 117.

--8506210411 Recommends that License SUA-1228 be amended to allow implementation of modified decommissioning plan by addition of License Condition 42.
BRICH, R F, HAWKINS, E F Uranium Recovery Field Office, 85/06/06. Uranium Recovery Field Office 2pp. 31048 116-31048 117

DOCKET 40-8447 GENERAL ELECTRIC CO., SAN JOSE, CA

8506190115 Responds to FOIA request for all documents re Licenses SMA-826 (Dec 1964 - Dec 1974), SUA-1330 (Jan 1977 - Jan 1985) & SUC-793 (Jan 1984 - Dec 1985) Forwards documents re Licenses SMA-826 & SUA-1330.
FELTON, J M Division of Rules and Records 85/03/20 SHAFER, S. Affiliation Not As signed 1p. 31009 017-31009.051.

--8506190346 Notifies that Recovery Field Ofc officially opened on 821004. Provides field ofc addresses for future correspondence & bulk shipments re vendor U recovery facility
SMITH, R D Uranium Recovery Field Office, 83/05/23 SHELLEY, W J Kerr-McGee Nuclear Corp. 3pp. 31010, 143-31010 145.

DOCKET 40-8452 BEAR CREEK URANIUM CO., CASPER, WY

8506060507 Forwards Amend 6 to License SUA-1310, adding License Condition 47 re groundwater detection monitoring program
SMITH, R D Uranium Recovery Field Office, 85/05/07 Bear Creek Uranium Co 3pp 30782 194-30782, 214.

--8506060512 Amend 6 to License SUA-1310 for Bear Creek U Co, revising License Condition 47 re groundwater detection monitoring program.
SMITH, R D Uranium Recovery Field Office 85/05/07. 9pp. 30782, 197-30782, 205

--8506060519 Recommends adding License Condition 47 to License SUA-1310 re groundwater detection monitoring program. Data collected at wells in detection monitoring program should be reviewed.
KONWINSKI, G R, PETTENGILL, H J Uranium Recovery Field Office 85/05/07 Uranium Recovery Field Office 9pp 30782-206 30782-214.

8506050682 Provides position & assistance in reviewing listed projects. Comments offered to promote continuing cooperative efforts in addressing U sites
GARLAND, W L Wyoming, State of, 85/05/08 KONWINSKI, G R, JEFFREE, C C Uranium Recovery Field Office, 3pp. 30740-138-30740, 140

DOCKET 40-8502 WYOMING MINERAL CORP., LAKEWOOD, CO

8506200403 "Trigay Mine - Quarterly Rept, Jul-Sept 1984" W/841023 ltr.
FAUBER, J R Westinghouse Electric Corp. 84/09/30. CHANCELLOR, R. Wyoming, State of. 146pp. 31041, 145-31041-260.

8506210054 "Trigay Mine Quarterly Rept, Oct-Dec 1984," per License Condition 160. W/850122 ltr.
FAUBER, J R Westinghouse Electric Corp. 84/12/31. SMITH, R D Uranium Recovery Field Office, CHANCELLOR, R New York, State of. 235pp 31047-012-31047-246.

8506050673 Forwards Issues requiring clarification & solution re restoration criteria, monitoring requirements & operational constraints COLLINS, R Western Nuclear, Inc (subs of Phelps Dodge Corp) BECK, M Malapal Resources Co 85/01/11 SMITH, D NRC - No Detailed Affiliation Given RANDEN, L Wyoming, State of 14pp. 30740 141-30740 154

8506050478 Comments on points presented at 850111 meeting w/Western Nuclear, Malapal Resources & Westinghouse in Cheyenne, WY re Irigaray Mine Issues MOONEY, G Wyoming, State of 85/04/04 BOGDEN, G Western Nuclear, Inc (subs of Phelps Dodge Corp) BECK, M K Malapal Resources Co. RUTLEDGE, C Westinghouse Electric Corp 10pp 30740 343-30740 352

8506050438 Requests addl info on comment in Table 3 in Irigaray Mine Quarterly Rept for Jan-Mar 1985 did 850402 re water over portion of underliner insp tube for Pond C MOONEY, G Wyoming, State of 85/04/05 FAUBER, J R Westinghouse Electric Corp 1p 30741 339-30741 339

8506050492 Responds to 850405 ltr re water reported in Pond C Insp tube in Westinghouse Irigaray Mine quarterly rept, Table 3, for Jan-Mar 1985 No reason to believe pond leaking No holes found in pond liner since Third Quarter 1984 RUTLEDGE, C Westinghouse Electric Corp 85/04/24 MOONEY, G Wyoming, State of 3pp 30740 353-30740 355

8506050333 Responds to 850424 request for info re replacement of Injection Wells El-48 & El 55 at Irigaray Mine site Wells designed for & installed as operating wells for in situ solution U mining. No license amend needed RUTLEDGE, C Westinghouse Electric Corp 85/05/02 SMITH, R D, HILDENBRAND, P Uranium Recovery Field Office 2pp. 30719 218-30719 219

8506050373 Repls establishment of Well 517-NM2 as replacement for Well 517-M2, per 840920 ltr & 840424 & 0528 telcons w/P Hildenbrand Well 517-M2 plugged & abandoned on 841203 Listed action levels recommended for Well 517-NM2 RUTLEDGE, C General Electric Co 85/05/08 SMITH, R D, HILDENBRAND, P Uranium Recovery Field Office 3pp 31041 294-31041 296

8506050501 Responds to 850509 telcon request re info on high radon values not included in semiannual activity & monitoring rept for 1984 Incident described RUTLEDGE, C Westinghouse Electric Corp 85/05/15 SMITH, R D, HILDENBRAND, P Uranium Recovery Field Office 2pp 30784 256-30784 257

8506050430 Submits review of Westinghouse 1983 & 84 semiannual activity & monitoring rept for Irigaray in Situ Leach Project, per 830803, 840217 & 850219 submittals Actual data & exposure records will be reviewed during forthcoming insp. HILDENBRAND, P, HAWKINS, E F Uranium Recovery Field Office 85/05/23 Uranium Recovery Field Office 3pp 30741 358-30741 360

8506200254 Informs of 850603-07 onsite insp of Westinghouse Irigaray in Situ facility In-house insp of licensing files, conducted on 850529, included all documents for 840822-850331 Addl info encl. WASTLER, S L, HAWKINS, E F Uranium Recovery Field Office 85/05/30 Uranium Recovery Field Office 5pp 31043 281-31043 285

8506210415 Issues Amend 9 to License SUA-1341, revising License Conditions 22(a) & (b) re demonstration of restoration of Wellfield E in manner consistent w/procedures outlined in Westinghouse 831115 submittal & Mods 22A-F. SMITH, R D, Uranium Recovery Field Office 85/06/04 RUTLEDGE, C Westinghouse Electric Corp 2pp. 31048 111-31048 114

--8506210416 Recommends Issuance of Amend 9 to License SUA-1341 revising Conditions 22(a) & (b) re demonstration of restoration of Wellfield E in manner consistent w/procedures outlined in Westinghouse 831115 submittal & Mods 22A F HILDENBRAND, P, HAWKINS, E F Uranium Recovery Field Office 85/06/04 Westinghouse Electric Corp 2pp. 31048 113-31048 114

DOCKET 40-8508 MCKEESPORT HOSP., MCKEESPORT, PA

8506190115 Responds to FOIA request for all documents re Licenses SMA 826 (Dec 1964 - Dec 1974), SUA-1330 (Jan 1977 - Jan 1985) & SUC-793 (Jan 1964 - Dec 1985) Forwards documents re Licenses SMA 826 & SUA-1330 FELTON, J M Division of Rules and Records 85/03/20, SHAFFER, S Affiliation Not Assigned, 1p. 31009 017-31009 051

--8506190254 Confirms Cooperstein/Warner 771017 telcon re license application to conduct in situ U leaching. Requests review of addl submittal & comment on adequacy of data in application Also requests suggestions re environ impact. ROUSE, L C, Fuel Process, & Fab. Branch (Pre 780727) 77/10/20 WARNER, D L, Don L Warner, Inc 1p 31010 131-31010 131

DOCKET 40-8568 CLEVELAND-CLIFFS IRON CO., CASPER, WY

8506190115 Responds to FOIA request for all documents re Licenses SMA-826 (Dec 1964 - Dec 1974), SUA-1330 (Jan 1977 - Jan 1985) & SUC-793 (Jan 1964 - Dec 1985) Forwards documents re Licenses SMA-826 & SUA-1330 FELTON, J M, Division of Rules and Records, 85/03/20, SHAFFER, S Affiliation Not Assigned, 1p 31009 017-31009 051

--8506190217 Confirms Cooperstein/Warner 770112 telcon re Cleveland Cliffs Iron Co & Kerr-McGee Nuclear Corp applications to conduct in situ leaching studies to extract U info submittals encl for review. Requests suggestions. ROUSE, L C, Fuel Process, & Fab. Branch (Pre 780727) 77/01/18, WARNER, D L, Don L Warner, Inc 1p 31010 118-31010 118

DOCKET 40-8584 MINERALS EXPLORATION CO., LOS ANGELES, CA

8506200364 Advises that const of solution spray sys on tailings delta in tailings cell in progress Sys intended to stabilize tailings & enhance evaporation of free liquid from cell. Water spraying active from early spring until late fall. KLEIN, T J, Union 76 Minerals Exploration Co 85/04/29, PETTENGILL, H Uranium Recovery Field Office, 1p. 31041 287-31041 297

8506200020 Concludes that inflationary increase in Minerals Exploration Co reclamation performance bond submitted on 850118 in compliance w/License Condition 18 to License SUA-1350 not required. Bonding amount estimated for previous yr adequate. KONWINSKI, G R, PETTENGILL, H J, Uranium Recovery Field Office 85/06/06, Uranium Recovery Field Office 2pp. 31043 123-31043 124

DOCKET 40-8586 KERR-MCGEE NUCLEAR CORP, OKLAHOMA CITY, OK

8506190090 FOIA request for all documents re Licenses SMA-826 (Dec 1964 - Dec 1974), SUA-1330 (Jan 1977 - Jan 1985) & SUC-793 (Jan 1964 - Dec 1985) SHAFFER, S Affiliation Not Assigned 85/02/15 Office of Administration 8pp 31009 009-31009 016

8506190115 Responds to FOIA request for all documents re Licenses SMA-826 (Dec 1964 - Dec 1974), SUA-1330 (Jan 1977 - Jan 1985) & SUC 793 (Jan 1964 - Dec 1985) Forwards documents re Licenses SMA 826 & SUA-1330 FELTON, J M, Division of Rules and Records 85/03/20 SHAFFER, S Affiliation Not Assigned 1p 31009 017-31009 051

--8506190179 Notifies that fee required for 761115 application for license for in situ U solution mining Application will be processed upon receipt of fee CABELL, A S License Fee Management Branch 78/12/01 SHELLEY, W J Kerr-McGee Nuclear Corp 1p 31010 106-31010 106

--8506190183 Forwards payment for application for license for in situ U solution mining, per 761201 request SHELLEY, W J Kerr-McGee Nuclear Corp 76/12/07 CABELL, A S License Fee Management Branch 1p 31010 107-31010 107

--8506190195 Ack receipt of license application to conduct in situ U leaching project Requests addl info re potential environ impact, including subsurface geological maps, vertical sequence of aquifers & water quality analyses COOPERSTEIN, R Fuel Process, & Fab Branch (Pre 780727) 77/04/08 SHELLEY, W J Kerr-McGee Nuclear Corp 5pp 31010 108-31010 112

--8506190207 Responds to NRC 770118 ltr Environ rept adequate to support proposed test Suggestions include locating & plugging existing boreholes, discussing water quality analyses in detail & listing nearby supply wells WARNER, D L, Don L Warner, Inc 77/02/23 ROUSE, L C Fuel Process & Fab Branch (Pre 780727) 3pp 31010 113-31010 115

--8506190217 Confirms Cooperstein/Warner 770112 telcon re Cleveland Cliffs Iron Co & Kerr-McGee Nuclear Corp applications to conduct in situ leaching studies to extract U info submittals encl for review. Requests suggestions ROUSE, L C, Fuel Process, & Fab Branch (Pre 780727) 77/01/18 WARNER, D L, Don L Warner, Inc 1p 31010 116-31010 116

--8506190228 Responds to NRC 770408 ltr re license application for U solution mining. Replied mails encl SHELLEY, W J Kerr-McGee Nuclear Corp 77/08/24 ROUSE, L C, Fuel Process & Fab Branch (Pre 780727) 10pp 31010 117-31010 126

--8506190236 Informs that items submitted per license application to cover U solution mining will be placed in PDR Request for withholding info failed to comply w/ 10CFR2 790(b)(1) ROUSE, L C, Fuel Process, & Fab. Branch (Pre 780727) 77/09/22, SHELLEY, W J, Kerr-McGee Nuclear Corp 2pp 31010 127-31010 128

--8506190248 Withdraws request for withholding of info contained in 770824 ltr from public disclosure SHELLEY, W J Kerr-McGee Nuclear Corp 77/09/30 ROUSE, L C, Fuel Process, & Fab. Branch (Pre 780727) 2pp. 31010 129-31010 130

--8506190278 Responds to NRC 771020 ltr re review of info per license request to conduct U leaching. Vendor should obtain more baseline groundwater quality data & keep injection heads below heads in unconfined aquifer WARNER, D L, Don L Warner, Inc 77/11/04, ROUSE, L C Fuel Process, & Fab Branch (Pre 780727) 4pp. 31010 132-31010 135

--8506190288 Forwards License SUA-1330, authorizing possession & use of source material U solution mining test program. License limits program to use of sodium bicarbonate carbonate leachant sys Notifies that some license conditions changed in final form ROUSE, L C Fuel Process, & Fab Branch (Pre 780727) 78/04/18, SHELLEY, W J Kerr-McGee Nuclear Corp 2pp 31010 136-31010 137

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8 DOCKETED ITEMS

-8506190471 Application for license to receive, possess, use or transfer up to 10,000 lb ammonium diuranate as wet slurry containing 50% water & 35% U Fee paid
SHELLEY, W J Kerr-McGee Nuclear Corp 75/11/15, 4pp 31009 253 31009 340

DOCKET 40-8631 ARMY, DEPT. OF, ROCK ISLAND, IL

8506170434 FOIA request for all documentation re radwaste storage at Weldon Springs Chemical Plant in Weldon Springs, MO, specifically, info re types of isotopes in storage, amount of radwaste in storage & method of storage
HAMMITT, H A FOI Services 85/02/03 FELTON, J M Division of Rules and Records 1p 30988 001-30988 001

8506170439 Responds to FOIA request for all documentation re radwaste storage at Weldon Springs Chemical Plant Forwards Apps A & C documents Apps A, B & C documents available in PDR App C documents partially withheld (rel FOIA Exemption G)
FELTON, J M Division of Rules and Records 85/03/20 HAMMITT, H FOI Services 8pp 30988 002-30988 284

-8506170456 Notification of 761111 meeting w/DOD in Bethesda, MD to discuss decommissioning of Weldon Springs Chemical Plant & program for assessing levels of source material contamination Related info encl
HENRY, J J Transportation & Product Standards Branch 76/10/26 BARKER, R F Transportation & Product Standards Branch 11pp 30988 011-30988 021

-8506170456 Insp Rept 40 8631/79 01 on 761113-14 Noncompliance noted, residual thorium contamination found in Bldg 103
NICHOLSON, N, GRANT, B, PAPERIELLO, C J Region 3, Chicago, Office of the Director 78/11/23, 17pp, 30988 022-30988 038

-8506170462 Summary of 761111 meeting w/DOD in Bethesda, MD re plans for assessing contamination at Weldon Springs Chemical Plant
LONERGAN, G T Region 3, Chicago, Office of the Director, 76/11/12 ALLAN, J M Region 3, Chicago, Fuel Facility & Materials Safety Branch, 3pp, 30988 039-30988 041

-8506170530 Forwards resumes for project manager for chemical demilitarization, installation restoration health physicist & onsite engineer, per telcon w/ Gruehl
TARRAS, D N Army, Dept of 77/06/13 WRIGHT, E Radiological Licensing Branch (Pre 760501) 6pp 30988 042-30988 047

-8506170602 Forwards results of 810308-11 water sample analyses at Weldon Springs Chemical Plant, for info
SMITH, L E Army, Dept of 81/09/28 NICHOLSON, N Independent Measurements & Environmental Protection Section, 4pp 30988 316 30988 319

-8506180003 Forwards results of 810830 & 0901 water sample analyses at Weldon Springs Chemical Plant, for info
SMITH, L E Army, Dept of 81/10/21 NICHOLSON, N Independent Measurements & Environmental Protection Section, 4pp 30988 320 30988 323

-8506180005 Forwards results of 811216 water sample analyses at Weldon Springs Chemical Plant, for info
SMITH, L E Army, Dept of 82/02/16 NICHOLSON, N Region 3, Office of Director 4pp 30988 324 30988 327

-8506180008 Forwards results of 820310 11 water sample analyses at Weldon Springs Chemical Plant, for info
SMITH, L E Army, Dept of 82/05/10 NICHOLSON, N Region 3, Office of Director 4pp, 30988 328 30988 331

-8506180008 Forwards results of 820525-27 water sample analyses at Weldon Springs Chemical Plant, for info
SMITH, L E Army, Dept of 82/08/09 NICHOLSON, N Region 3, Office of Director 5pp, 30988 332 30988 336

-8506180009 Trip rept of 820809 & 10 visit to St Louis, MO to discuss Activities associated w/listed contaminated sites
MENCZER, W B Region 3, Office of Director, 82/08/13, HIND, J A Region 3, Office of Director, 4pp, 30988 337-30988 340

-8506180010 Advises that, unless response to 820810 request for addl info re 820508 application for license received within 30 days, application will be considered abandoned. Related info encl
BAGGETT, S L Office of Nuclear Material Safety & Safeguards, Director, 82/09/10, MOTHERSBAUGH, L Army, Dept of, 3pp, 30988 341-30988 006

DOMESTIC LICENSING OF SOURCE MATERIAL

DOCKET 40-8647 KERR-MCGEE NUCLEAR CORP, OKLAHOMA CITY, OK

8506190115 Responds to FOIA request for all documents re Licenses SMA-826 (Dec 1964 - Dec 1974), SUA-1330 (Jan 1977 - Jan 1985) & SUC-783 (Jan 1984 - Dec 1985) Forwards documents re Licenses SMA-826 & SUA-1330
FELTON, J M Division of Rules and Records 85/03/20 SHAFER, S Affiliation Not Assigned 1p 31009 017 31009 051

DOCKET 40-8663 NUCLEAR DYNAMICS, INC., PHOENIX, AZ

8506240255 Forwards Vols 1 & 2 of "Final Decommissioning Rept for Nubeth R&D Solution Mining Project"
STOICK, A F ND Resources, Inc 85/03/28 SMITH, R D Uranium Recovery Field Office 1p 31154 001-31154 351

-8506240280 Vols 1 & 2 of "Final Decommissioning Rept for Nubeth R&D Solution Mining Project" W/six oversize drawings Aperture cards available in PDR
STOICK, A F, CONROY, B W ND Resources, Inc 85/03/31 348pp 31154 003 31154 351

8506200219 Advises of termination of License SUA-1331 for ND Resources, Inc RF Branch 850605 review of decommissioning rept encl
SMITH, R D Uranium Recovery Field Office 85/08/06 ROBERTS ND Resources, Inc 1p 31043 250 31043 250

-8506200253 Comments on 850328 decommissioning rept Successful decommission & reclamation of site affirmed Termination of License SUA-1331 recommended
BRICH, R F, HAWKINS, E F, Uranium Recovery Field Office 85/06/05 Uranium Recovery Field Office 2pp 31043 257 31043 258

DOCKET 40-8674 PLATEAU RESOURCES, LTD., GRAND JUNCTION, CO

8506200514 Forwards revised organizational chart & FW Gerdman resume. Approval of changes in reporting structure requested, per 850123 submittal
GERDEMAN, F W Plateau Resources, Ltd. 85/03/22 Uranium Recovery Field Office 3pp, 31023 330 31023 332

8506200405 Forwards revised organizational chart showing "dotted line" reporting responsibility of environ & radiological health supervisor to mill superintendent re radiation safety Health supervisor has direct access to general manager
GERDEMAN, F W Plateau Resources, Ltd 85/04/12 SMITH, R D Uranium Recovery Field Office 2pp, 31042 282-31042 283

DOCKET 40-8675 ENERGY FUELS NUCLEAR, INC., DENVER, CO

8506040315 Expresses appreciation for NRC assistance in successful decommissioning of facility
ROBERTS, H R Energy Fuels Nuclear, Inc. 85/05/20 SMITH, D R Uranium Recovery Field Office, 1p 30719 231-30719 231

8506200206 Submits review of 850410 environ monitoring rept for Jul Dec 1984 Data acceptable No elevated trends noted
BRICH, R F, HAWKINS, E F, Uranium Recovery Field Office 85/05/31 Uranium Recovery Field Office, 2pp, 31043 294-31043 295

DOCKET 40-8681 ENERGY FUELS NUCLEAR, INC., DENVER, CO

8506050797 Forwards info requested in order to perform radiological assessment for facility
SPARLING, D K UMETCO Minerals Corp. (subs. of Union Carbide Corp.), 85/05/08 JIERREE, C C Uranium Recovery Field Office 19pp, 30733 321-30733 330

8506060490 Forwards Stearns & Rogers metallurgical data for last yr mill operated w/ stability classes indicated
SCHIERMAN, S L UMETCO Minerals Corp (subs of Union Carbide Corp.) 85/05/08 JIERREE, C C Uranium Recovery Field Office 10pp 30784 243-30784 252

DOCKET 40-8698 PLATEAU RESOURCES, LTD., GRAND JUNCTION, CO

8506050407 Forwards revised organizational chart, superseding 850322 chart. Rev shows "dotted line" reporting responsibility of environ & radiological health supervisor to mill superintendent for involving radiation safety
GERDEMAN, F.W. Plateau Resources, Ltd. 85/04/12. SMITH, R.D. Uranium Recovery Field Office 2pp 30733 294-30733 295

--8506050781 Facility organization chart
* Plateau Resources, Ltd 85/04/11, 1p, 30733 295-30733 295

8506170513 Forwards rev to 850322 organizational chart, showing responsibility of environ & radiological health supervisor to mill superintendent. Supervisor has direct access to onsite manager due to decommissioning
GERDEMAN, F.W. Plateau Resources, Ltd 85/04/12 SMITH, R.D. Uranium Recovery Field Office 2pp 30981 345-30981 346

8506260113 Further response to FOIA request for nine categories of documents re U mill tailings regulations. App L documents encl & available in PDR. Portions of App M documents & complete App N documents withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 85/04/16 BERICK, D. Environmental Policy Institute 9pp, 31222 208 31223 198

--8506260180 "Radiological Analysis of Mill Tailings Control Requirements" Marked-up License SUA-1371 for Plateau Resources Limited dtd 840930 encl
* Office of Nuclear Material Safety & Safeguards, Director 83/05/31 107pp 31222 357-31223 096

DOCKET 40-8714 CLEVELAND-CLIFFS IRON CO, CLEVELAND, OH

8506050022 Issues Amend 6 to License SUA-1352, extending expiration date until 860830, adding License Conditions 36 & 37 & modifying address
SMITH, R.D. Uranium Recovery Field Office 85/05/14. LOUDERBACK, T.E. Cleveland-Cliffs Iron Co 2pp 30781 316-30781 317

8506210291 Summary of 850425 meeting w/State of WY Dept of Environ Quality re status of restoration at Cleveland Cliffs Iron Co Collins Draw In Situ Leach facility. List of attendees encl
BRICH, R.F. HAWKINS, E.F. Uranium Recovery Field Office, 85/05/30, Uranium Recovery Field Office, 2pp 31048 035-31048 037

8506200087 Summary of 850522 meeting w/Cleveland Cliffs Iron Co, Getty, Texas Eastern & Pioneer Nuclear at U Recovery Field Ofc re restoration & stabilization of Collins Draw Site. List of meeting attendees & agreements reached encl
WASTLER, S.L., HAWKINS, E.F. Uranium Recovery Field Office 85/06/03, Uranium Recovery Field Office, 3pp 31043 091-31043 093

8506210431 Outlines concerns re restoration & stabilization of Collins Draw Site, per 850522 commitment. Basis for concerns over possible existence of "halo" of liquid pushed outward from well fields due to method of mining discussed in encl
SMITH, R.D. Uranium Recovery Field Office, 85/06/03, LOUDERBACK, T.E. Cleveland-Cliffs Iron Co 2pp 31048 088-31048 078

--8506210437 Discusses restoration of Well Fields A-1 & B at Collins Draw Site. Restoration methods not properly utilized & injection of outside water pushed contaminated water to fields. Plan for addl restoration requested
WASTLER, S.L., HAWKINS, E.F. Uranium Recovery Field Office, 85/06/03, Uranium Recovery Field Office 7pp 31048 070-31048 076

DOCKET 40-8727 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

8506190115 Responds to FOIA request for all documents re Licenses SMA 826 (Dec 1984 - Dec 1974), SUA-1330 (Jan 1977 - Jan 1985) & SUC-793 (Jan 1984 - Dec 1985). Forwards documents re Licenses SMA-826 & SUA-1330
FELTON, J.M. Division of Rules and Records 85/03/20 SHAFFER, S. Affiliation Not As signed, 1p, 31009 017-31009 051

--8506190346 Notifies that Recovery Field Ofc officially opened on 821004. Provides field ofc addresses for future correspondence & bulk shipments re vendor U recovery facility
SMITH, R.D. Uranium Recovery Field Office, 83/05/23 SHELLEY, W.J. Kerr-McGee Nuclear Corp 3pp 31010 143-31010 145

8506260113 Further response to FOIA request for nine categories of documents re U mill tailings regulations. App L documents encl & available in PDR. Portions of App M documents & complete App N documents withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records, 85/04/16, BERICK, D. Environmental Policy Institute, 9pp, 31222 208-31222 341

--8506260188 Forwards 830506 order granting NRC motion to defer argument en banc on mill tailings regulations
SLAGGIE, E.L. NRC - No Detailed Affiliation Given, 83/05/10 PALLADINO Commis sioners, 2pp, 31223 097-31223 098

--8506260218 Forwards "Respondent NRC Rept on Recent Developments" re Kerr-McGee Nuclear Corp, et al vs NRC, et al (80-2043) to be filed. Requests that encl ltr be stamped w/filing date at earliest convenience.
TRUBATCH, S.L. NRC - No Detailed Affiliation Given, 83/10/05, PHILLIPS, H.K. U.S. Court of Appeals, 10th Circuit 5pp, 31223 108-31223 110

--8506260374 Advises that EPA final environ stds for U mill tailings promulgated by statutory deadline. Commission will initiate rulemaking proceeding to conform NRC U mill licensing requirements w/final environ stds. Related info encl.
TRUBATCH, S.L. Office of the General Counsel, 83/12/05 PHILLIPS, H.K. U.S. Court of Appeals, 10th Circuit 19pp 31223 179-31223 197

--8506110153 "Decommissioning & Reclamation Plan, Leuenberger In Situ U Mine Site, Converse County, WY"
APPEL, R.R. Appel, H.R., 85/05/01 49pp 30836 256-30836 304

8506060700 Issues Amend 10 to License SUA-1373, approving 850430 decommissioning plan w/listed mods
SMITH, R.D. Uranium Recovery Field Office 85/05/13 VELASQUEZ, J.R. United Nuclear Corp (subs of UNC Resources, Inc) 2pp 30784 162-30784 170

--8506060709 Recommends issuance of Amend 10 to License SUA-1373, approving 850430 decommissioning plan for facility w/listed mods
WASTLER, S.L., HAWKINS, E.F. Uranium Recovery Field Office 85/05/13 Uranium Recovery Field Office 7pp, 30784 164-30784 170

8506240144 Submits Teton Exploration first quarterly rept for 1985 for Leuenberger R&D site. No followup actions necessary
WASTLER, S.L., HAWKINS, E.F. Uranium Recovery Field Office 85/06/07 Uranium Recovery Field Office 2pp 31157 299 31157 300

DOCKET 40-8768 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

8506190115 Responds to FOIA request for all documents re Licenses SMA-826 (Dec 1984 - Dec 1974), SUA-1330 (Jan 1977 - Jan 1985) & SUC-793 (Jan 1984 - Dec 1985). Forwards documents re Licenses SMA-826 & SUA-1330
FELTON, J.M. Division of Rules and Records 85/03/20, SHAFFER, S. Affiliation Not As signed, 1p 31009 017-31009 051

--8506190346 Notifies that Recovery Field Ofc officially opened on 821004. Provides field ofc addresses for future correspondence & bulk shipments re vendor U recovery facility
SMITH, R.D. Uranium Recovery Field Office 83/05/23 SHELLEY, W.J. Kerr-McGee Nuclear Corp, 3pp 31010 143 31010 145

8506030358 Submits comments of former Sequoyah Fuels Corp employee re NPDES discharge sys & O-Sand preoperational soil sampling program. No violation of license condition or applicable regulation found
HILDENBRAND, P., HAWKINS, E.F. Uranium Recovery Field Office 85/05/09 Uranium Recovery Field Office 3pp 30687 328-30687 328

8506080610 Submits final rept re leak in west cell of evaporation pond. Liner tested to water level of 8 ft & portion of water level tested w/water spray sys. No addl leaks found or indicated. Cell returned to normal svc.
FREEMAN, M.D. Sequoyah Fuels Corp (subs of Kerr-McGee Nuclear Corp) 85/05/10 HAWKINS, E., HILDENBRAND, P. Uranium Recovery Field Office 1p, 30783 360 30783 360

8506050741 Submits review of Sequoyah Fuels Corp Fourth Quarter 1984 rept for Q & O-Sands R&D in situ leach project for Oct-Dec 1984. No problems or significant trends identified. Reported data within applicable limits
HILDENBRAND, P., HAWKINS, E.F. Uranium Recovery Field Office, 85/05/21 Uranium Recovery Field Office 3pp 30740 067-30740 069

8506260787 Informs that onsite Insp of Sequoyah Fuel Corp O sand/Q-sand in situ facility scheduled for 850603 07. Results encl from 850516-17 in-house Insp of documents from 840627-850331
WASTLER, S.L., HAWKINS, E.F. Uranium Recovery Field Office 85/05/30 Uranium Recovery Field Office, app, 31227 290-31227 293

DOCKET 40-8783 URANERZ USA, INC., CASPER, WY

8506050465 Forwards three State of WY Dept of Environ Quality (WDEQ) memos evaluating Uranerz, USA, Inc. Ruth In Situ Leach site. NRC & WDEQ should agree on baseline & quality of use classification for groundwater
OGLE, K.M. Wyoming, State of, 85/05/16 SMITH, D. Uranium Recovery Field Office 9pp 30741 218-30741 226

DOCKET 40-8786 URANIUM RESOURCES, INC., RICHARDSON, TX

8506040368 Submits clarification re 1985 operating plan activities concerning sampling & analytical program.
PELIZZA, M.S. University Research Corp, 85/05/17 SMITH, R.D. Uranium Recovery Field Office, GARLAND, B., RANDEN, L.D. Wyoming, State of, 2pp, 30719 158-30719 167

--8506040375 Forwards water level plots for monitor wells during plant operation & restoration, in response to 850503 request. Water levels below baseline at various extremes, making fluid flow to monitor wells from well field impossible.
PELIZZA, M.S. University Research Corp, 85/05/17, WASTLER, S. NRC - No Detailed Affiliation Given PUECEL, P., SPEARS, R. Wyoming, State of 8pp, 30719 160-30719 167

DOCKET 40-8794 MOLYCORP, INC., LOS ANGELES, CA

8506240616 Forwards "Aerial Radiological Survey of MolyCorp, Inc Facility & Surrounding Area."
KINNEMAN, J.D. Region 1, Office of Director, 85/06/18, DOUGLAS, S. MolyCorp, Inc (subs. of Union Oil of California), 1p, 31066 310-31066 328

--8506240622 "Aerial Radiological Survey of MolyCorp, Inc Facility & Surrounding Area," from Jul 1984 survey.
FEIMSTER, E.L., TIPTON, W.J., STOBIE, G.P. EG&G, Inc. NRC 8412, 84/10/31 NRC - No Detailed Affiliation Given, 20pp, 31068 311-31068 329

DOCKET 40-8829 WYOMING FUEL CO., LAKEWOOD, CO

8506030223 Application for administrative amend to License SUA-1441, restating License Condition 10 re use of word "will" in statement concerning monitor wells. Revised process flowsheet, Figure 3.1-10 & revised site layout encl.
COLLINGS, S.P. Wyoming Fuel Co, 85/04/02 WASTLER, S. Uranium Recovery Field Office, 9pp, 30708 340-30708 348

10 DOCKETED ITEMS

8506200393 Submits proposed locations for survey of airborne natural U & radon or radon progeny at Crow Butte Project in-plant monitoring station for U located between U precipitation tank & slurry storage tank
COLLINGS,S.P. Wyoming Fuel Co 85/04/04 SMITH,R.D Uranium Recovery Field Office 3pp 31041 291-31041 293.

8506050594 Requests payment of fee for 850402 application for administrative changes to License SUA 1441
WEISS,D License Fee Management Branch 85/05/08 COLLINGS,S.P. Wyoming Fuel Co. 1p 30737-176-30737 176

DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

DOCKET 50-2 FORD NUCLEAR REACTOR

F. Security, medical, emergency & fire protection plans

8506190171 Forwards Insp Rept 50 002/85 02 on 850529 30 No noncompliance noted
PAPERIELLO,C.J Region 3, Office of Director 85/06/12 KERR,W Michigan, Univ. of, Ann Arbor, MI 1p 30995 029-30995 033

--8506190176 Insp Rept 50 002/85 02 on 850529 30 No noncompliance or deviations noted Major areas inspected onsite emergency preparedness program
PATTERSON J.P., WILLIAMSEN,N.R., PHILLIPS,M.P. Region 3, Office of Director 85/06/12 4pp 30995 030-30995 033.

Q. Inspection reports, IE Bulletins & correspondence

8506190171 Forwards Insp Rept 50 002/85 02 on 850529 30 No noncompliance noted
PAPERIELLO,C.J Region 3, Office of Director 85/06/12 KERR,W Michigan, Univ. of, Ann Arbor, MI 1p 30995 029-30995 033.

--8506190176 Insp Rept 50 002/85 02 on 850529-30 No noncompliance or deviations noted Major areas inspected onsite emergency preparedness program
PATTERSON J.P., WILLIAMSEN,N.R., PHILLIPS,M.P. Region 3, Office of Director 85/06/12 4pp 30995 030-30995 033.

DOCKET 50-3 INDIAN POINT STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8506240187 Forwards revised Pages 11-13 to Rev 3 to "Security Force Training & Qualification Plan, Indian Point Units 1 & 2."
SELMAN,M Consolidated Edison Co. of New York, Inc 85/05/28 MURLEY,T.E Region 1, Office of Director. 1p. 31203 231 31203 234

--8506240191 Revised Pages 11-13 to Rev 3 to "Security Force Training & Qualification Plan, Indian Point Units 1 & 2."
Consolidated Edison Co. of New York, Inc 85/04/01 3pp 31203 232-31203 234.

J. Insurance & Indemnity Information

8506170414 Forwards Endorsement 145 to NELIA Policy NF-100 & Endorsement 127 to MAELU Policy MF-28.
O'TOOLE,J. Consolidated Edison Co. of New York, Inc 85/06/07 SALTZMAN,J. Assistant Director for State & Licensee Relations 5pp. 30958 067-30958 071

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing.
FELTON,J.M Division of Rules and Records 84/11/08 ADATO,M. Union of Concerned Scientists 4pp. 30720 001-30723 064

--8506040462 Notice of consideration of issuance of amend to License DPR-5 & proposed NSHC determination & opportunity for hearing re 830201 request to implement radiological effluent Tech Specs.
VARGA,S.A. Operating Reactors Branch 1 84/01/26. 7pp 30723 003-30723 009

8506240596 Forwards application for amends to Licenses DPR-5 & DPR-26, revising Tech Specs to incorporate administrative changes to facility organization & change audit frequency of Unit 2 emergency preparedness program Fee paid
O'TOOLE,J.D Consolidated Edison Co. of New York, Inc 85/06/18 VARGA,S.A. Operating Reactors Branch 1. 1p 31066 283-31066 309.

--8506240601 Application for amends to Licenses DPR 5 & DPR-26, revising Tech Specs to incorporate administrative changes to facility organization & change audit frequency of Unit 2 emergency preparedness program Affidavit of Svc encl.
O'TOOLE,J.D. Consolidated Edison Co. of New York, Inc. 85/06/18. 3pp 31066 284-31066 286

--8506240607 Proposed Tech Specs incorporating administrative changes to facility organization & limiting Unit 2 overtime for critical shift job positions
Consolidated Edison Co. of New York, Inc. 85/06/30. 23pp. 31066 287-31066 309.

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Tuba Leaks at PWRs." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044 065-31044 171.

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 172-31044 278

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30837 258-30837 383

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30840 166-30840 271

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co. of New York, Inc 120pp 67916 339-67916 343

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc 120pp 30864 167-30864 287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc 121pp 30864 045-30864 166

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co. of New York, Inc 179pp. 30864 228-30864 046

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10 Consolidated Edison Co. of New York, Inc 124pp. 31043 301-31044 064

8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18. Consolidated Edison Co. of New York, Inc 149pp. 31260 157-31268 304

8506140636 IE Info Notice 85 048, "Respirator Users Notice Detective Seal Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19 Consolidated Edison Co. of New York, Inc. 120pp 31376 064-31376 183.

DOCKET 50-5 PENNSYLVANIA STATE UNIV. RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8506280103 Forwards Insp Rept 50 005/85 01 on 850507-09 No violations noted. Requests submittal of analysis results of reactor bridge area radiation monitor performance, including accuracy, reliability & calibr procedure changes
MARTIN,T.T Region 1, Office of Director. 85/06/24. CUNNINGHAM,R.G. Pennsylvania State Univ., University Park, PA. 2pp 31256 349-31256 357

--8506280110 Insp Rept 50 005/85-01 on 850507-09 No violations identified Unresolved item re calibr of area radiation monitors identified. Major areas inspected health physics radiation protection programs
WEADOCK,A., TUCCINARDI,T., SHANBAKY,M Region 1, Office of Director 85/06/19 7pp 31256 351-31266 357.

Q. Inspection reports, IE Bulletins & correspondence

8506280103 Forwards Insp Rept 50 005/85-01 on 850507-09 No violations noted Requests submittal of analysis results of reactor bridge area radiation monitor performance, including accuracy, reliability & calibr procedure changes
MARTIN,T.T Region 1, Office of Director. 85/06/24. CUNNINGHAM,R.G. Pennsylvania State Univ., University Park, PA 2pp. 31256 349-31256 357.

--8506280110 Insp Rept 50-005/85 01 on 850507-09 No violations identified Unresolved item re calibr of area radiation monitors identified Major areas inspected health physics radiation protection programs
WEADOCK,A., TUCCINARDI,T., SHANBAKY,M Region 1, Office of Director. 85/06/19. 7pp 31256 351 31256 357

DOCKET 50-10 DRESDEN NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for safe by NRC & GPO.
FELTON,J.M. Division of Rules and Records 85/01/29. MILLAR,F. Environmental Policy Institute. 10pp 30919 003-30919 043.

--8506140530 Nuclear Procedure 2-1, "Safeguarding Dresden 1 Spent Nuclear Fuel Shipments From West Valley Nuclear Svcs Ctr to Dresden Station"
LEVERENZ, K E Commonwealth Edison Co 83/10/31 7pp 30923 033-30923 039

--8506140583 Rev 0 to Special Procedure SP 83-10-107, "Transportation Accident Response for Spent Fuel Cask TN-9"
* Commonwealth Edison Co 83/10/31 13pp 30923 093-30923 105

8506040540 Ack receipt of 850422 ltr informing NRC of steps taken to correct noncompliance noted in Insp Repts 50-010/85-03, 50-237/85-07 & 50-249/85 06 Seventy Level V violation re compensatory measures valid & appropriate
AXELSON, W L Region 3, Office of Director 85/05/31 REED, C Commonwealth Edison Co 2pp 30698,017-30698 019.

--8506040546 Forwards response to NRC 850326 ltr re noncompliance noted in Insp Repts 50 010/85 03,50-237/85-07 & 50-249/85-06 Second violation inappropriate Response withheld (ref 10CFR73 21)
FARRAR, D L Commonwealth Edison Co 85/04/22 KEPLER, J G, Region 3, Office of Director 1p 30698 019 30698 019

8506200486 Forwards population density maps for use in emergency planning zones Maps prepared by ORNL by projection from 1980 census data & must be taken as estimates W/o encls.
HIND, J A Region 3, Office of Director 85/05/31, REED, C Commonwealth Edison Co. 1p 31020 191-31020 191

P. Operating license stage documents & correspondence

8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation. Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO
FELTON, J M Division of Rules and Records, 85/01/29 MILLAR, F Environmental Policy Institute 10pp, 30919,003-30923,005

--8506140130 Forwards updated summary of spent fuel shipments, Jul 1983 - Apr 1984
GREGER, L R Region 3, Office of Director 85/01/29 HIND, J A Division of Radiological & Materials Safety Programs 9pp 30919,013 30919 021.

--8506140147 Forwards updated summary of spent fuel shipments, Jul 1983 - May 1984,
GREGER, L R Region 3, Office of Director 84/06/07 HIND, J A Region 3, Office of Director, 10pp 30919 034-30919 043

--8506140400 Forwards updated summary of spent fuel shipments made during Sept 1984
MILLER, D E Region 3, Office of Director, 84/10/11 HIND, J A Region 3, Office of Director 2pp, 30922,161-30922-182.

--8506140417 Forwards updated summary of spent fuel shipments, Jul 1983 - Aug 1984,
GREGER, L R Region 3, Office of Director 84/09/07 HIND, J A Region 3, Office of Director, 13pp 30922,163 30922 175

--8506140430 Forwards updated summary of spent fuel shipments, Jul 1983 - Jul 1984
GREGER, L R Region 3, Office of Director 84/08/02. HIND, J A Region 3, Office of Director, 12pp 30922 176-30922-206

--8506140443 Rev 0 to SOP 1-41, "Loading & Preparation for Shipment of TN-9 Cask"
* Commonwealth Edison Co 83/11/29, 150pp 30922-207-30923,002.

--8506140455 Discusses reevaluation of West Valley spent fuel shipping practices, per Greenman 840206 memo re changes in Region 1 inspector coverage. Shipments continue to be incident free. Inspectors not dispatched for 840704 Shipment CECO-17
GREENMAN, E G Region 1, Office of Director 84/07/16 STAROSTECKI, R, MARTIN, T T Region 1, Office of Director 2pp, 30923 003 30923,004.

--8506140524 Rev 0 to Procedure SP 83-11-120 re fuel movements in spent fuel pools.
* Commonwealth Edison Co 83/11/30 28pp 30923,005 30923-032

--8506140536 Rev 0 to Special Procedure SP-83-8 82, "Procedure for Replacing O Ring Gaskets."
* Commonwealth Edison Co. * Transnuclear, Inc. 83/08/24, 4pp 30923 040-30923,043.

--8506140542 Rev 0 to Special Procedure SP 83-8 83, "Procedure for Installation & Torquing of Bolts & Threaded Plugs"
* Commonwealth Edison Co * Transnuclear, Inc 83/08/24, 6pp, 30923 044-30923 049.

--8506140546 Rev 0 to Special Procedure SP 83-8 84, "Humidity Test Procedure."
* Commonwealth Edison Co. * Transnuclear, Inc. 83/08/24 6pp, 30923,050 30923,057

--8506140553 Rev 0 to Special Procedure SP 83-8 87, "Fusible Plugs Leakage Test Procedure."
* Commonwealth Edison Co. * Transnuclear, Inc 83/08/25, 0pp 30923 058-30923,066

--8506140559 Rev 0 to Special Procedure SP 83-8 88, "Fusible Plug Silicone Sealing Application Procedure"
* Commonwealth Edison Co. * Transnuclear, Inc. 83/08/25, 3pp, 30923,067-30923,069.

--8506140577 Rev 0 to Special Procedure SP 83-10-105, "TN-8/9 Containment Sys Leakage Test Procedure Periodic Verification."
* Commonwealth Edison Co * Transnuclear, Inc. 83/10/21 14pp 30923,079-30923,092

--8506140591 Rev 0 to Special Procedure SP 83-10-109, "Load Test Procedure for TN-8/9 Ltd Lifting Sys."
* Commonwealth Edison Co. * Transnuclear, Inc. 83/10/28, 6pp, 30923 106-30923,111.

--8506140597 Rev 0 to Special Procedure SP-83-11-111, "Spent Fuel Receiving"
* Commonwealth Edison Co, * Transnuclear, Inc. 83/11/04, 9pp 30923-112-30923,120.

--8506140601 Rev 0 to Special Procedure SP 83-10-110, "Test Procedure for Verification of TN-9 Packagings Shield Effectiveness."
* Commonwealth Edison Co, * Transnuclear, Inc. 83/11/01, 8pp, 30923:121-30923,128.

--8506140605 Rev 0 to Special Procedure SP-83 11-114, "Spent Fuel Shipping of Unit 1 Fuel From West Valley"
* Commonwealth Edison Co 83/11/09 5pp 30923 129-30923 133

--8506140608 Forwards updated summary of spent fuel shipments, Jul 1983 - Feb 1984
GREGER, L R Region 3, Office of Director 84/03/13 HIND, J A Region 3, Office of Director 14pp 30923 134 30923,147.

--8506140619 Forwards updated summary of spent fuel shipments, Jul 1983 - June 1984
GREGER, L R Region 3, Office of Director 84/07/05 HIND, J A Region 3, Office of Director 11pp 30923 148-30923 158

--8506140625 Forwards rev to June 1984 updated summary of spent fuel shipments.
GREGER, L R Region 3, Office of Director 84/07/10 HIND, J A Region 3, Office of Director 2pp 30923 159-30923 001

--8506140567 Rev 0 to Special Procedure SP 83-8 89, "Procedure for Measuring & Adjusting TN 8/9 Lift Beam for Proper Cask Fit"
* Commonwealth Edison Co * Transnuclear, Inc 83/09/01 9pp 30923 070-30923 078

8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts. Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrex subj to request
FELTON, J M Division of Rules and Records FIN B 0489, 85/03/25, REYTBATT, Z V, Warren Wilson College, Swannanoa, NC 7pp 30987 036-30987,078

--8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982
NAUS, D J Oak Ridge National Laboratory FIN B 0489 82/10/05 ARNDT, G Mechanical Engineering Branch 3pp 30987,112-30987,114

--8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review W/o encl
ARNDT, E G Mechanical/Structural Engineering Branch 82/08/18 SHAPAKER, J, Containment Systems Branch 4pp 30987 118-30987 121.

--8506170281 "Containment Leak Rate Testing Investigations," monthly progress rpt for Nov 1982
DOUGAN, J R Oak Ridge National Laboratory, FIN B 0489 82/12/07 ARNDT, G Mechanical/Structural Engineering Branch 3pp, 30987-116-30987,117

--8506170416 "Containment Leak Rate Testing," monthly progress rpt for Aug 1982,
DOUGAN, J R Oak Ridge National Laboratory, FIN B 0489 82/08/26 ARNDT, E G Division of Engineering Technology, 6pp, 30987 127-30987 132.

8506050263 Ack receipt of 850410 submittal of Topical Rept CE-1-A, Rev 34 Review will require more than 60 days to complete.
SPESSARD, R L Region 3, Office of Director 85/05/23 REED, C Commonwealth Edison Co 2pp 30725,338-30725,339

8506050752 Notification of contract execution, Mod 3, to "Dresden & Perry Simulator Leasing" Contractor GE
PAGE, M Technical Assistance Contracts Branch, NRC 05 84-159 85/05/23 CORLEY, D Director's Office, Office of Inspection and Enforcement RAULIN, K A NRC - No Detailed Affiliation Given 1p 30740,268 30740,269.

--8506050762 Mod 3, changing project officer, to "Dresden & Perry Simulator Leasing"
* General Electric Co EDGEWORTH, P J Division of Contracts NRC-05 84-159 86/05/23, 1p, 30740 269 30740-269.

8506270068 Advises that Revs 33,34 & 35 to QA Topical Rept CE-1 A satisfy requirements of App B to 10CFR50. Changes to Section 7 resolve questions re procurement activities
SPESSARD, R L Region 3, Office of Director, 85/08/21 REED, C Commonwealth Edison Co, 2pp 31235,287-31235-288

Q. Inspection reports, IE Bulletins & correspondence

8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation. Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO
FELTON, J M Division of Rules and Records 85/01/29 MILLAR, F, Environmental Policy Institute 10pp 30919,003 30919 043.

--8506140455 Discusses reevaluation of West Valley spent fuel shipping practices, per Greenman 840206 memo re changes in Region 1 inspector coverage. Shipments continue to be incident free. Inspectors not dispatched for 840704 Shipment CECO 17.
GREENMAN, E G Region 1, Office of Director, 84/07/16, STAROSTECKI, R Region 1, Office of Director, 2pp 30923 003-30923,004

8506100044 Responds to NRC 850228 ltr re violations noted in Insp Repts 50 010/84-20,50-237/84-26 & 50-249/84-23 Corrective actions: Action Item Records QP 16-51, QA commitments & open NRC noncompliances will be added to commitment list.
FARRAR, D L, Commonwealth Edison Co. 85/04/08, KEPLER, J G Region 3, Office of Director, 3pp, 30791-305-30791:307

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc 107pp, 31044:065-31044-171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044:172-31044-278.

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl.
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 106pp, 30837:268-30837-363.

12 DOCKETED ITEMS

8505209600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30848 188 30846 271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp. 87916 339 87916 343.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp. 30884 167-30884 287.

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30884 045-30884 166.

8508040540 Ack receipt of 850422 ltr informing NRC of steps taken to correct noncompliance noted in Insp Repts 50-010/85-03, 50-237/85-07 & 50-249/85-06 Severity Level V violation re compensatory measures valid & appropriate
AXELSON, W.L. Region 3, Office of Director 85/05/31. REED, C. Commonwealth Edison Co. 2pp. 30699 017-30699 019.

-8508040548 Forwards response to NRC 850326 ltr re noncompliance noted in Insp Repts 50-010/85-03, 50-237/85-07 & 50-249/85-06. Second violation Inappropriate Response withheld (ref 10CFR73.21).
FARRAR, D.L. Commonwealth Edison Co. 85/04/22. KEPLER, J.G. Region 3, Office of Director. 1p. 30699 019-30699 019.

8506060577 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06. Consolidated Edison Co. of New York, Inc. 179pp. 30884 228 30885 046.

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-31044 064.

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18. Consolidated Edison Co. of New York, Inc. 148pp. 31268 157-31268 304.

8506140838 IE Info Notice 85-048, "Respirator Users Notice, Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19. Consolidated Edison Co. of New York, Inc. 120pp. 31376 064-31376 183.

R. Periodic operating reports & related correspondence

8506240067 Monthly operating repts for May 1985, W/850801 ltr.
MAXWELL, D.C. SCOTT, D.J. Commonwealth Edison Co. 85/05/31. 119pp. 31204 027-31204 145.

DOCKET 50-20 MASSACHUSETTS INSTITUTE OF TECHNOLOGY RESEARCH REACTOR

V. Operator Examinations

8506270005 Confirms items discussed during Kwok/Dudley 850404 telcon. Written & oral exams rescheduled for 850930 at MIT.
MCCABE, E.C. Region 1, Office of Director 85/06/05. CLARK, L.L. Massachusetts Institute of Technology, Cambridge, MA. 2pp. 31251 305-31251 306.

DOCKET 50-27 WASHINGTON STATE UNIV. RESEARCH REACTOR (TRIGA)

F. Security, medical, emergency & fire protection plans

8506030173 Advises that listed sections of emergency plan implementing procedures manual reorganized for ease of use during emergency.
WILSON, W.E. Washington State Univ., Pullman, WA. 85/05/21. THOMAS, C.O. Standardization & Special Projects Branch. 2pp. 30673 264-30673 265.

H. General correspondence

8506070709 Notifies of change in facility organization during Summer 1985, J. Neidiger & author only licensed individuals at facility. Facility will be operated 3 days per wk.
WILSON, W.E. Washington State Univ., Pullman, WA. 85/05/30. Office of Nuclear Reactor Regulation, Director. 1p. 30795 192-30795 192.

DOCKET 50-29 YANKEE-ROWE NUCLEAR POWER STATION

F. Security, medical, emergency & fire protection plans

8506140481 Forwards 1985 emergency response exercise plan, prepared for 850515 exercise per App E to 10CFR50 & until 850225 ltr. Withholding of plan requested until completion of exercise (ref 10CFR2.790).
KAY, J.A. Yankee Atomic Electric Co. 85/03/29. MURLEY, T.E. Region 1, Office of Director. 2pp. 30896 291-30897 108.

-8506140482 Forwards revised "1985 Yankee Nuclear Power Station Emergency Exercise & Evaluation Plan" Rev incorporates C Gordon (Region 1) comments. Withholding of plan requested until completion of exercise (ref 10CFR2.790).
KAY, J.A. Yankee Atomic Electric Co. 85/05/07. MURLEY, T.E. Region 1, Office of Director. 177pp. 30896 282-30897 108.

8506060357 Rev 2 to Emergency Plan Implementing Procedure OP 3340, "Emergency Plan Training" Rev 49 to table of contents encl.
Yankee Atomic Electric Co. 85/05/31. 11pp. 30728 258-30728 265.

8506100448 Forwards Insp Rept 50-029/85-07 on 850321-0426 & notice of violation WENZINGER, E.C. Region 1, Office of Director 85/06/04. HEIDER, L.H. Yankee Atomic Electric Co. 2pp. 30794 219-30794 235.

-8506100480 Insp Rept 50-029/85-07 on 850321 0426 Violation noted failure to provide adequate procedure for conducting required surveillance of meteorological equipment.
EICHENHOLZ, H., ELASSER, T. Region 1, Office of Director. 85/06/04. 14pp. 30794 222-30794 235.

8506130258 Revised emergency plan implementing procedures, including Rev 50 to table of contents & Rev 3 to OP-3330 re emergency radiation exposure control.
Yankee Atomic Electric Co. 85/06/08. 27pp. 30859 289-30859 325.

8506280041 Forwards Insp Rept 50-029/85-08 on 850513-16 No violation noted MARTIN, T.T. Region 1, Office of Director 85/06/21. HEIDER, L.H. Yankee Atomic Electric Co. 2pp. 31257 091-31257 103.

-8506280049 Insp Rept 50-029/85-08 on 850513-16. No violation noted. Major areas inspected annual emergency exercise performed on 850515.
GORDON, C.Z., HARFSTER, T.L. Region 1, Office of Director. 85/06/11. 11pp. 31257 093 31257 103.

8506270559 Advises that response to Questions 5-10 in NRC 841217 evaluation re SPDS delayed until 850903 since manufacturer of SPDS components cannot supply info until mid Aug 1985.
PAPANIC, G. Yankee Atomic Electric Co. 85/06/24. ZWOLINSKI, J.A. Operating Reactors Branch 5. 1p. 31239 130-31239 130.

H. General correspondence

8506100358 Requests that all NRC licensing correspondence, including generic ltr, be mailed to listed addresses.
PAPANIC, G. Yankee Atomic Electric Co. 85/06/03. ZWOLINSKI, J.A. Operating Reactors Branch 5. 1p. 30791 187-30791 187.

P. Operating license stage documents & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities. Forwards App A documents.
FELTON, J.M. Division of Rules and Records 85/01/28. HEATH, S.J. Washington Legal Foundation. 65pp. 30937 047-30937 157.

-8506130366 Responds to query re release of portions of Ofc of Investigations rept re drug/alcohol abuse to specific licensees. Release not prohibited by FOIA or Privacy Act. Concerns over precedent expressed. Survey worksheets encl.
SHOMAKER, E.C. Operations & Administrative Division 82/12/20. LIEBERMAN, J. Regional Operations & Enforcement Division. 193pp. 30937 358 30938 186.

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts. Forwards documents re FIN B-0489. Documents also available in PDR. No documents re Quadrex subj to request.
FELTON, J.M. Division of Rules and Records. FIN B-0489. 85/03/26. REYTBATT, Z.V. Warren Wilson College, Swannanoa, NC. 7pp. 30987 038-30987 076.

-8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982.
DOUGAN, J.R. Oak Ridge National Laboratory. FIN B-0489. 82/12/07. ARNET, G. Mechanical/Structural Engineering Branch. 3pp. 30987 116-30987 117.

8506180401 Forwards status of all deadweight supports on Seismic Class 1 lines at facility. Status of supports result of seismic reanalysis program outlined in 850409 presentation.
OLIVER, R.P. Yankee Atomic Electric Co. 85/04/19. VARELLA, A. Region 1, Office of Director. 10pp. 30977 304-30977 313.

8506180386 Forwards revised status list of deadweight supports including actual factors of safety for Hill kwik-bolts for all nonstd base plates, in response to request for addl info re factors of safety for custom designed base plates.
OLIVER, R.P. Yankee Atomic Electric Co. 85/04/23. VARELLA, A. Region 1, Office of Director. 13pp. 30977 289-30977 301.

8506040191 Forwards revised Figures 1-4, indicating effect of crediting high main coolant sys pressure trip previously submitted in 850509 response to NRC request for addl info on Proposed Change 184 to License DPR-3.
KAY, J.A. Yankee Atomic Electric Co. 85/05/30. ZWOLINSKI, J.A. Operating Reactors Branch 5. 5pp. 30700 360-30701 002.

8506280112 Notifies that Generic Ltr 85-02 & 85-07 not received until 850613. Response within 60 days of ltr date impossible. Required response date will be considered as 850812.
PAPANIC, G. Yankee Atomic Electric Co. 85/06/24. ZWOLINSKI, J.A. Operating Reactors Branch 5. 1p. 31258 358-31258 358.

G. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Tablo Leaks at PWRs " Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 065-31044 171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect " Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044.172-31044 276.

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities " Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30837.258-30837 363

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp 30848.166-30848 271

8506030506 Forwards inservice Insp rept for Steam Generators 2,3 & 4, performed during Apr/May 1984. KAY,J.A. Yankee Atomic Electric Co. 85/05/22 MURLEY,T.E. Region 1, Office of Director 1p 30677-177-30677-191

-8506030510 Inservice insp rept for Steam Generators 2,3 & 4 performed during Apr/ May 1984. BABINEAU,G., HENDERSON,T.K., ST LAURENT,N.N. Yankee Atomic Electric Co. 85/ 05/23 14pp 30677-178 30677.191.

8506040136 Responds to NRC 850322 ltr re violation noted in Insp Rept 50 029/85-01 Corrective actions. Insp.s will be redesignated as QA surveillances & QC Insp will be performed by QC group Procedure AP-0209 will be revised. HEIDER,L.H. Yankee Atomic Electric Co. 85/05/22 MURLEY,T.E. Region 1, Office of Director 4pp. 30702 276-30702.279.

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements " Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852-245-30852-363

8506140407 Provides supplemental response to IE Bulletin 83-07 re apparently fraudulent products sold by Ray Miller, Inc. No evidence found that any subj mail provided directly or indirectly to util. HEIDER,L.H. Yankee Atomic Electric Co. 85/05/29 MURLEY,T.E. Region 1, Office of Director 2pp 30898.146-30898-147

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors " Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30, Consolidated Edison Co. of New York, Inc. 120pp 30864-167-30864.267.

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test " Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30, Consolidated Edison Co. of New York, Inc. 121pp 30864 045-30864 166

8506070026 Forwards SALP Rept 50-029/85-99 for Sept 1983 - Jan 1985 MURLEY,T.E. Region 1, Office of Director. 85/05/31. HEIDER,L.H. Yankee Atomic Electric Co. 2pp. 30751:282-30751:316

-8506070055 Final SALP Rept 50 029/85 99 for Sept 1983 - Jan 1985
* Region 1, Office of Director. 85/05/31. 49pp. 30751.284-30751:315.

-8506070058 Ack receipt of Region I SALP Board rept for Sept 1983 - Jan 1985 HEIDER,L.H. Yankee Atomic Electric Co. 85/05/16. MURLEY,T.E. Region 1, Office of Director 1p 30751-316-30751-318

8506100448 Forwards Insp Rept 50 029/85 07 on 850321-0426 & notice of violation WENZINGER,E.C. Region 1, Office of Director. 85/06/04 HEIDER,L.H. Yankee Atomic Electric Co. 2pp. 30794-219-30794-235

-8506100473 Notice of violation from Insp on 850321-0426.
* Region 1, Office of Director. 85/06/04 1p. 30794:221-30794:221

-8506100480 Insp Rept 50 029/85-07 on 850321-0426 Violation noted: failure to provide adequate procedure for conducting required surveillance of meteorological equipment. EICHENHOLZ,H., ELSASSER,T. Region 1, Office of Director 85/06/04. 14pp. 30794:222-30794:235.

8506080677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp. 30864 288-30865 046.

8506080707 IE Info Notice 85-046, "Classification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043-301-31044 064

8506180330 Ack receipt of 850522 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-029/85 01. Corrective actions adequately address Insp concerns & will be examined during future Insp. EBNETER,S.D. Region 1, Office of Director. 85/06/13. HEIDER,L.H. Yankee Atomic Electric Co. 2pp. 30978:130-30978.135

8506200118 Forwards Insp Rept 50 029/85-09 on 850506-10 No violation noted MARTIN,T.T. Region 1, Office of Director 85/06/17 HEIDER,L.H. Yankee Atomic Electric Co 1p 31008 117-31008 127

--8506200135 Insp Rept 50-029/85 09 on 850506-10 No noncompliance noted. Major areas inspected radiation protection program, status of previously identified items dosimetry, control of work & routine radiological surveys JANG,J., DRAGOUN,T., SHANBAKY,M. Region 1, Office of Director. 85/06/13 10pp 31008 118-31008-127

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves " Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp 31268 157-31268 304

8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders " Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376 064-31376 183

8506280041 Forwards Insp Rept 50 029/85-08 on 850513-16 No violation noted MARTIN,T.T. Region 1, Office of Director 85/06/21 HEIDER,L.H. Yankee Atomic Electric Co 2pp 31257 091-31257-103

--8506280049 Insp Rept 50 029/85-08 on 850513-16 No violation noted Major areas inspected annual emergency exercise performed on 850516 GORDON,C.Z., HARPSTER,T.L. Region 1, Office of Director 85/06/11 11pp 31257 093 31257 103

R. Periodic operating reports & related correspondence

8506070267 Monthly operating rept for Mar 1985 W/850402 ltr. WHIPPLE,S., HEIDER,L.H. Yankee Atomic Electric Co. 85/03/31 6pp 30801 002-30801 007

S. Reportable occurrences, LERs & related correspondence

8506070383 Forwards LER 84-011-02. ST LAURENT,N.N. Yankee Atomic Electric Co. 85/05/06 MURLEY,T.E. Region 1, Office of Director. 1p. 30801.054-30801.057

8506260008 LER 85-001-00 on 850513, while operating at 100% power, deficiency in LOCA analysis discovered during review per NRC request. More restrictive control rod limit implemented. W/850614 ltr. MAY,E.L., ST LAURENT,N.N. Yankee Atomic Electric Co. 85/06/12 4pp 31229 264-31229 267

DOCKET 50-57 BUFFALO MATERIALS RESEARCH CENTER**S. Reportable occurrences, LERs & related correspondence**

8508250003 Incident rept on 850508, coincident failures of experimental facility & effluent radiation monitor necessitated reactor shutdown & containment bldg evacuation All pumps secured & levels of stack exhaust sys verified normal. HENRY,L.G. New York, State Univ. of Buffalo, NY. 85/05/30, MCCABE,E.C. Region 1, Office of Director 9pp. 31200.230 31200.238.

V. Operator Examinations

8506270341 Confirms items discussed in Orlosky/Dudley 850522 telcon. Written & oral exams scheduled for wk of 850802 Re: mail for operator licensing exams listed on encl required by 850708 MCCABE,E.C. Region 1, Office of Director. 85/06/05. RENNIE,D.W. New York, State Univ. of Buffalo, NY. 4pp. 31252-292-31252-295

DOCKET 50-89 GENERAL ATOMIC CO.**F. Security, medical, emergency & fire protection plans**

8506110547 Forwards Safeguards Insp Repts 50 089/85-01,50-163/85-01 & 70-0734/ 85-08 on 850521-24 & notice of violation. Encls withheld (ref 10CFR2.790). MONTGOMERY,J.L. Region 6, Office of Director. 85/06/05. COLANDREA,T.R. GA Technologies, Inc./General Atomic Co 2pp. 30816.039-30816 040.

Q. Inspection reports, IE Bulletins & correspondence

8506110547 Forwards Safeguards Insp Repts 50 089/85-01,50-163/85-01 & 70-0734/ 85-08 on 850521-24 & notice of violation Encls withheld (ref 10CFR2.790). MONTGOMERY,J.L. Region 6, Office of Director. 85/06/05. COLANDREA,T.R. GA Technologies, Inc./General Atomic Co 2pp. 30816:039-30816.040.

DOCKET 50-99 BABCOCK & WILCOX TEST REACTOR**Q. Inspection reports, IE Bulletins & correspondence**

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30864-045-30864-166.

14 DOCKETED ITEMS

DOCKET 50-123 UNIV. OF MISSOURI RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8506140570 Forwards Physical Security Insp Rept 50-123/85-03 on 850528-30 & notice of violation
AXELSON,W.L. Region 3, Office of Director 85/06/12 WARNER,D Missouri, Univ of, Rolla, MO 2pp 30998 353-30998 357

--8506140575 Notice of violation from insp on 850528-30
AXELSON,W.L. Region 3, Office of Director 85/06/12 1p 30998 355 30998 355

--8506140643 Physical Security Insp Rept 50 123/85 03 on 850528 30 Violation noted on two occasions,reactor bldg unoccupied & required level of security not maintained Proprietary details withheld (ref 10CFR2 790)
PIRTLE,G.L., DROUIN,B., CREED,J.R. Region 3, Office of Director 85/06/12 2pp 30998 356 30998 357

Q. Inspection reports, IE Bulletins & correspondence

8506140570 Forwards Physical Security Insp Rept 50-123/85 03 on 850528-30 & notice of violation
AXELSON,W.L. Region 3, Office of Director 85/06/12 WARNER,D Missouri, Univ of, Rolla, MO 2pp 30998 353 30998 357

--8506140575 Notice of violation from insp on 850528-30
AXELSON,W.L. Region 3, Office of Director 85/06/12 1p 30998 355-30998 355

--8506140643 Physical Security Insp Rept 50-123/85 03 on 850528-30 Violation noted on two occasions,reactor bldg unoccupied & required level of security not maintained Proprietary details withheld (ref 10CFR2 790)
PIRTLE,G.L., DROUIN,B., CREED,J.R. Region 3, Office of Director. 85/06/12 2pp 30998 356 30998 357

8506210345 Forwards Mail Control & Accountability Insp Rept 50 123/85-04 on 850528 0603 & notice of violation insp rept & notice of violation withheld (ref 10CFR2 790).
AXELSON,W.L. Region 3, Office of Director 85/06/14 WARNER,D Missouri, Univ of, Rolla, MO 2pp 31031.192 31031 193

DOCKET 50-130 PATHFINDER ATOMIC PLANT

P. Operating license stage documents & correspondence

8506120254 Further response to FOIA request for seven categories of documents re waste & storage disposal in South Dakota Encl documents respond to Item 1 of request Search & review of remaining documents subj to request continuing
FELTON,J.M. Division of Rules and Records 85/02/14 PAY,D Technical Information Project 2pp 30882 271-30883 107

--8506120262 Provisional License DPR-11 for Northern States Power Co to operate Pathfinder Atomic Power Plant in Sioux Falls,SD
LOWENSTEIN,R. Atomic Energy Commission 64/03/12 66pp 30882 275-30882 360

--8506120269 Notice of Issuance of provisional License DPR-11 to Northern States Power Co to operate Pathfinder Atomic Power Plant in Sioux Falls,SD.
LOWENSTEIN,R. Atomic Energy Commission 64/03/12 3pp 30882 361-30882 363

--8506120278 Informs of Change 1 to License DPR-11,changing range of stack gas monitor from 5 to 4 decades & footnoting third sentence of Section 4.2.1.2,Page 4 4,to indicate that value may be exceeded during pump startup w/reactor at 1 MWt
LOWENSTEIN,R. Atomic Energy Commission 64/03/12 HILL,H Northern States Power Co 3pp 30883 001-30883 001

--8506120283 Hazards analysts supporting Change 1 to License DPR-11, authorizing change to range of stack gas monitor from 5 decades to 4 decades
BRYAN,R.H. Atomic Energy Commission 64/03/12. 2pp 30883 002-30883 003

--8506120289 Forwards Amend 1,Change 2 to License DPR-11,authorizing receipt, possession & use of 224 g Pu encapsulated as two 1-Ci & two 6 Ci Pu/Be neutron sources
DOAN,R.L. Atomic Energy Commission 64/07/24. HILL,H Northern States Power Co 2pp. 30883 004-30883 005.

--8506120346 Forwards Amend 2,Change 4,authorizing receipt, possession & use of 32,000 Ci antimony to be used in four antimony beryllium neutron sources FR notice & hazards analysis encl
DOAN,R.L. Atomic Energy Commission 65/03/04 HILL,H Northern States Power Co 2pp 30883 018 30883 019

--8506120350 Informs of Change 5 to License DPR-11,increasing max reactivity addition rate during R&D testing program
DOAN,R.L. Atomic Energy Commission 65/05/27 HILL,H. Northern States Power Co 1p 30883 020-30883 020

--8506120391 Safety evaluation supporting Change 5 to License DPR-11, authorizing increase of max reactivity addition rate during R&D testing program
BOYD,R.S. Atomic Energy Commission 65/05/27 2pp 30883 021-30883 022

--8506120393 Forwards Amend 3,Change 6,authorizing operation at steady state power levels up to max of 190 MWt Safety evaluation encl
DOAN,R.L. Atomic Energy Commission 65/12/02 HILL,H Northern States Power Co 2pp 30883 023 30883 024

--8506120395 Amend 3,Change 6,authorizing operation at steady state power levels up to max of 190 MWt
DOAN,R.L. Atomic Energy Commission 65/12/02 1p 30883 025-30883 025.

--8506120396 Safety evaluation supporting Amend 3,Change 6 to License DPR 11,authorizing operation at steady state power levels up to max of 190 MWt
BOYD,R.S. Atomic Energy Commission 65/09/29 10pp 30883 026-30883 035

--8506120398 Informs of Change 7 to License DPR-11,permitting continued operation of reactor at power levels up to 1 MWt w/containment leak rate not to exceed 0.2% per day at test pressure of 78 psig.
DOAN,R.L. Atomic Energy Commission 65/12/20 MCELROY,D.F. Northern States Power Co 2pp 30883 036-30883 037

--8506120399 Safety evaluation supporting Change 7 to License DPR-11, authorizing continued operation of reactor at power levels up to 1 MWt w/containment leak rate not to exceed 0.2% per day at test pressure of 78 psig.
BOYD,R.S. Atomic Energy Commission. 65/12/20. 2pp 30883 038-30883 039

--8506120401 Informs of Change 10 to License DPR-11,changing min sensitivity of intermediate range channels from 10(-9) amps/ 75 kW to 5 X 10(-11) amps/200 kW, due to problems achieving required sensitivity during low power operation
DOAN,R.L. Atomic Energy Commission. 66/04/28 MCELROY,D.F. Northern States Power Co 2pp 30883 040 30883 041

--8506120402 Safety evaluation supporting Change 10 to License DPR 11, changing min sensitivity of intermediate range channels from 10(-9) amps/75 kW to 5 X 10(-11) amps/200 kW
BOYD,R.S. Atomic Energy Commission 66/04/28 2pp 30883 042-30883 043

--8506120403 Informs of Change 8 to License DPR-11,allowing reactor startup w/min startup channel neutron count rate of 1/3 counts per second under certain conditions
BOYD,R.S. Atomic Energy Commission 66/04/29 MCELROY,D.F. Northern States Power Co 3pp. 30883 044-30883 046

--8506120406 Safety evaluation supporting Channel 8 to License DPR-11, allowing reactor startup w/min startup channel neutron count rate of 1/3 counts per second under certain conditions
BOYD,R.S. Atomic Energy Commission 66/04/29. 4pp 30883 047-30883 050

--8506120407 Informs of Change 11 to License DPR-11,permitting reactor cooling rates in excess of 200 F/hr during initial reactor tests when reactor superheater drained
DOAN,R.L. Atomic Energy Commission 66/05/10 MCELROY,D.F. Northern States Power Co 3pp. 30883 051-30883 053

--8506120410 Informs of Change 9 to License DPR-11,allowing increase in ramp reactivity addition rates under certain operating conditions,changing shutdown margin verification procedures & permitting other minor mods to reactor facility.
DOAN,R.L. Atomic Energy Commission. 66/05/11. MCELROY,D.F. Northern States Power Co 4pp 30883 054 30883 057

--8506120411 Safety evaluation supporting Change 9 to License DPR-11, allowing increase in ramp reactivity addition rates under certain operating conditions & changing shutdown margin verification procedures.
BOYD,R.S. Atomic Energy Commission 66/05/11. 8pp 30883 058 30883 063

- 8506120454 Informs of Change 16 to License DPR-11,authorizing removal of fuel from reactor & placement in fuel storage pool & postponement of next Class A containment leak rate test until just prior to fuel reloading
MORRIS,P.A Atomic Energy Commission 68/08/12 MAYER,L.O Northern States Power Co 1p 30883 080-30883 080
- 8506120460 Informs of Change 17 to License DPR-11,authorizing installation of fossil-fueled boilers to supply steam to turbine & removal of off-gas holdup tanks from plant & storage on present site
MORRIS,P.A Atomic Energy Commission 68/10/02 MAYER,L.O Northern States Power Co 2pp 30883 081-30883 082
- 8506120465 Informs of Change 17 to License DPR-11,cutting & rerouting main steam line & feedwater line,isolating feedwater heater, replacing another feedwater heater w/deaerating heater & installing new feedwater line
MORRIS,P.A Atomic Energy Commission 68/12/17 MAYER,L.O Northern States Power Co 2pp 30883 083-30883 084
- 8506120469 Forwards Amend 4 to License DPR-11,amending license in entirety
MORRIS,P.A Atomic Energy Commission 69/05/14 MAYER,L.O Northern States Power Co 2pp 30883 085-30883 086
- 8506120473 Amend 4 to License DPR-11,amending license in entirety
MORRIS,P.A Atomic Energy Commission 69/05/14 5pp 30883 087-30883 091

DOCKET 50-133 HUMBOLDT BAY POWER PLANT, UNIT 3

G. Adjudicatory correspondence

- 8508120158 Responds to FOIA request,as modified in 850115 telcon,for documents re util handling of nuclear fuel,spent fuel rods & nuclear fuel rod storage tanks Forwards Apps A & B documents
FELTON,J.M Division of Rules and Records 85/02/14 SHAPLEN,P ABC, Inc /ABC News 5pp 30885 199-30885 211
- 8508120176 Forwards first quarterly status rept re plant operational status & util activities,per 820216 order
CRANE,P.A Pacific Gas & Electric Co 82/03/31 LAZO,R.M., SCHINK,D.R., LINENBERGER,G Atomic Safety and Licensing Board Panel 2pp 30885 214-30885 215
- 8508120182 "PG & E,Humboldt Bay Power Plant,Unit 3,Quarterly Status Rept," for period ending 820401
Pacific Gas & Electric Co 82/04/01 3pp 30885 216 30885 218
- 8508120185 Forwards second quarterly status rept re plant operational status & util activities,per 820216 order
LOCKE,R.F Pacific Gas & Electric Co 82/07/01 LAZO,R.M., SCHINK,D.R., LINENBERGER,G Atomic Safety and Licensing Board Panel 12pp 30885 210-30885 230.
- 8508120197 Submits handwritten info for use in Region V response to ASLB 811020 order Item 6 Insp program discussed Util expected to maintain radiation protection plan appropriate to work activity within restricted area
YUHAS,G. NRC - No Detailed Affiliation Given 81/11/02 WILLETT,D NRC - No Detailed Affiliation Given 2pp 30885 231-30885 232.

H. General correspondence

- 8508080464 Requests DES re decommissioning of facility Public hearing should be held after DES completed & before FES finished
WELLSH,P. Affiliation Not Assigned 85/05/28 ERICKSON,P. NRC - No Detailed Affiliation Given 2pp 30732 069 30732 070
- 8508200099 Responds to 850223 ltr expressing concerns re decommissioning of plant Decision to decommission will be predicated on util taking adequate steps to protect public & environ DES expected by 850731 & FES by 851031
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/10 GENELLY,R.E Affiliation Not Assigned 3pp 31043 145 31043 147
- 8508200199 Responds to 850225 concerns re decommissioning of plant Decision to decommission will be predicated on util taking adequate steps to protect public & environ DES expected by 850731 & FES by 851031
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/10 LONGBEN,C. Affiliation Not Assigned 3pp 31043 296-31043 298.
- 8508200208 Responds to 850205 concerns re decommissioning of plant Decision to decommission will be predicated on util taking adequate steps to protect public & environ,DES expected by 850731 & FES by 851031
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/10 HAYDEN,K.A Affiliation Not Assigned 3pp 31043 291-31043 293
- 8508200214 Responds to 850126 concerns re decommissioning of plant. Decision to decommission will be predicated on util taking adequate steps to protect public & environ DES expected by 850731 & FES by 851031
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/10 RIVER,J Affiliation Not Assigned 3pp 31043 286-31043 288
- 8508200219 Responds to concerns re decommissioning of plant Decision to decommission will be predicated on util taking adequate steps to protect public & environ DES expected by 850731 & FES by 851031
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/10 ANDERSON,S.M Affiliation Not Assigned 3pp 31043 283-31043 285
- 8508200226 Responds to 841216 concerns re decommissioning of plant. Decision to decommission will be predicated on util taking adequate steps to protect public & environ,DES expected by 850731 & FES by 851031
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/10 PETERSON,W.V Affiliation Not Assigned 3pp 31043 280-31043 282.
- 8508200232 Responds to 841207 concerns re decommissioning of plant. Decision to decommission will be predicated on util taking adequate steps to protect public & environ DES expected by 850731 & FES by 851031
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/10 DUNE,J Affiliation Not Assigned 3pp 31043 277-31043 279.
- 8506200244 Responds to 841205 ltr expressing concerns re decommissioning of plant Decision to decommission will be predicated on util taking adequate steps to protect public & environ DES expected by 850731 & FES by 851031
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/10 HAGLER,A.L Environmental Protection Information Center, Inc 3pp 31043 264-31043 266
- 8506200334 Advises that all info re decommissioning of facility, including comments from citizens,considered by NRC before decisions made Correspondence available in Humboldt County Library FES anticipated by 851031
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/10 LONGWATER,L Affiliation Not Assigned 3pp 31041 327-31041 329
- 8506210374 Responds to 850223 concerns re decommissioning of facility. Decision to decommission will be predicated on util taking adequate steps to protect public & environ DES expected by 850731 & FES by 851031
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/10 LANE,A Affiliation Not Assigned 3pp 31048 151-31048 153
- 8506240139 Ack receipt of 841210 comments on decommissioning of facility All info including comments from concerned citizens will be evaluated before NRC makes decision FES anticipated by 851031
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/10 WELLSH,P Affiliation Not Assigned 3pp 31156 361-31156 363
- 8506260536 Responds to 841215 request for DES re decommissioning of plant Extensive evaluation of all pertinent info will be made prior to NRC decision Target date for DES completion is 850731
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/17 SARNA,J.E Affiliation Not Assigned 3pp 31223 248-31223 250
- 8506260540 Responds to request for DES re plant decommissioning Target date for DES completion is 850731 DES will be sent for info & comments upon completion
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/17 CAVANAUGH,G Affiliation Not Assigned 4pp 31223 238 31223 241
- 8506260548 Responds to 850415 request for DES re plant decommissioning Extensive evaluation of all pertinent info will be made prior to NRC decision Target date for DES completion is 850731
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/17 SAVAGE,J.A Affiliation Not Assigned 3pp 31224 038-31224 040
- 8506260679 Responds to 850125 request for DES re decommissioning of plant Extensive evaluation of all pertinent info will be taken prior to NRC decision re decommissioning Target date for DES completion is 850731
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/17 BRISTOW,R.S Affiliation Not Assigned 3pp 31239 318-31239 320
- 8506260684 Responds to 850617 request for DES re decommissioning of plant Extensive evaluation of all pertinent info will be taken prior to NRC decision re decommissioning Target date for DES completion is 850731
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/17 INFUSINO,T Affiliation Not Assigned 2pp 31227 360 31227 362.
- 8506260690 Responds to 850211 request for DES re decommissioning of plant Extensive evaluation of all pertinent info will be taken prior to NRC decision re decommissioning Target date for DES completion is 850731
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/17 KREEL,C Affiliation Not Assigned 3pp 31227 357-31227 359
- 8506260699 Ack receipt of 841219 ltr to P. Erickson re decommissioning of facility Transcript of 841204 environ scoping meeting provided.Draft EIS will be provided when available.Process & status of environ review discussed
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/19 ARCHIBALD,A Redwood Alliance 3pp 31224 045 31224 047
- 8506260578 Ack receipt of 850119 ltr expressing concern re proposed long-term storage of radioactive fuel rods at plant Extensive evaluation of pertinent info re decommissioning will be undertaken before NRC decision made
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/19 LUSTER,T Affiliation Not Assigned 3pp 31224 014-31224 016
- 8506260680 Advises that DES on decommissioning of plant will be sent upon availability,per 841218 request Process & status of review of decommissioning discussed Completion of FES anticipated by 851031
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/19 CHAPLICK,J.M Affiliation Not Assigned 3pp 31239 308-31239 310.
- 8506260702 Responds to 850125,0405 & 0508 requests for DES for facility Completion of DES & FES targeted for 8507031 & 1031,respectively DES will be forwarded when available
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/19 WILSON,M.T Affiliation Not Assigned 3pp 31227 329 31227 331
- 8506260714 Responds to 841229 request for DES re decommissioning of facility Document will be forwarded when available Completion of DES & FES targeted for 850731 & 1031, respectively
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/19 KUMMER,D.M Affiliation Not Assigned 3pp 31227 308-31227 310

P. Operating license stage documents & correspondence

- 8506120158 Responds to FOIA request,as modified in 850115 telcon,for documents re util handling of nuclear fuel,spent fuel rods & nuclear fuel rod storage tanks Forwards Apps A & B documents
FELTON,J.M Division of Rules and Records 85/02/14 SHAPLEN,P. ABC, Inc /ABC News 5pp 30885 199-30887 065
- 8112020790 Notifies that as long as facility is in cold shutdown,plant is in compliance w/regulations on keeping releases ALARA
WILLIS,C.A. Meteorology & Effluent Treatment Branch 81/11/16 ROONEY,V.L Operating Reactors Branch 2 1p 30885 212-30885 212

16 DOCKETED ITEMS

-8506120173 Discusses until 831006 request to deviate from 10CFR71.97 re advance notice of shipment of nuclear waste for proposed 831010 shipment. Relaxation not warranted. Intent to deviate discouraged unless more valid argument presented. YUHAS, G.P. Region 5, Office of Director. 83/10/06. MARTIN, J.B. Region 5, Office of Director. 1p. 30885 213-30885 213.

-8506120205 Summary of 840911 meeting w/utl re facility decommissioning plan & NRC schedule for preparation of EIS ACRS comments, biota monitoring, soil contamination, groundwater monitoring & fuel pellet unloading discussed. SHERMAN, C. Region 5, Office of Director. 84/09/24. Region 5, Office of Director. 3pp. 30885 233-30885 235.

-8506120218 Forwards comments re Tech Specs for possession only license. Opportunity for further comment prior to issuance of license & Tech Specs requested. Related documents encl. WENSLAWSKI, F.A. Region 5, Office of Director. 84/12/31. ZWOLINSKI, J.A. Operating Reactors Branch 5. 7pp. 30886 052-30887 065.

8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts. Forwards documents re FIN B 0489. Documents also available in PDR. No documents re Quadrex sub) to request. FELTON, J.M. Division of Rules and Records. FIN B-0489. 85/03/25. REYBLATT, Z.V. Warren Wilson College, Swannanoa, NC. 7pp. 30987.036-30987.078.

-8506170281 "Containment Leak Rate Testing Investigations," monthly progress report for Nov 1982. DOUGAN, J.R. Oak Ridge National Laboratory, FIN B-0489. 82/12/07. ARNDT, G. Mechanical/Structural Engineering Branch. 3pp. 30987 115-30987 117.

Q. Inspection reports, IE Bulletins & correspondence

8506120158 Responds to FOIA request, as modified in 850115 telcon, for documents re utl handling of nuclear fuel, spent fuel rods & nuclear fuel rod storage tanks. Forwards Apps A & B documents. FELTON, J.M. Division of Rules and Records. 85/02/14. SHAPLEN, P. ABC, Inc./ABC News. 5pp. 30885 199-30887 065.

-8506120167 Proposes interim insp program for facility until conversion to possession only license. List of program procedures and SHERMAN, C. Region 5, Office of Director. 84/02/29. WENSLAWSKI, F.A. Region 5, Office of Director. 8pp. 30885 204-30885 211.

-8506120197 Submits handwritten info for use in Region V response to ASLB 811020 order item 8. Insp program discussed. Until expected to maintain radiation protection plan appropriate to work activity within restricted area. YUHAS, G. NRC - No Detailed Affiliation Given. 81/11/02. WILLETT, D. NRC - No Detailed Affiliation Given. 2pp. 30885 231-30885 232.

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044 065-31044 171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044 172-31044 276.

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30837 258-30837 363.

8505200800 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30848 166-30848 271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852 363.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp. 30864 167-30864 287.

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30864 045-30864 166.

8506060877 IE Info Notice 85-045, "Potential Seismic Interaction Involving Moveable In Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/08. Consolidated Edison Co. of New York, Inc. 122pp. 30864 288-30865 048.

8506060707 IE Info Notice 85-048, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-31044 064.

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18. Consolidated Edison Co. of New York, Inc. 134pp. 31268 167-31268 304.

8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376 064-31376 183.

R. Periodic operating reports & related correspondence

8506120158 Responds to FOIA request, as modified in 850115 telcon, for documents re utl handling of nuclear fuel, spent fuel rods & nuclear fuel rod storage tanks. Forwards Apps A & B documents. FELTON, J.M. Division of Rules and Records. 85/02/14. SHAPLEN, P. ABC, Inc./ABC News. 5pp. 30885 199-30885 211.

-8506120178 Forwards first quarterly status report re plant operational status & utl activities, per 820216 order. CRANE, P.A. Pacific Gas & Electric Co. 82/03/31. LAZO, R.M., SCHINK, D.R., LINENBERGER, G. Atomic Safety and Licensing Board Panel. 2pp. 30885 214-30885 215.

-8506120182 "PG & E, Humboldt Bay Power Plant, Unit 3, Quarterly Status Rept," for period ending 820401. Pacific Gas & Electric Co. 82/04/01. 3pp. 30885 216-30885 218.

-8506120185 Forwards second quarterly status report re plant operational status & utl activities, per 820216 order. LOCKE, R.F. Pacific Gas & Electric Co. 82/07/01. LAZO, R.M., SCHINK, D.R., LINENBERGER, G. Atomic Safety and Licensing Board Panel. 2pp. 30885 210-30885 230.

8506070253 Monthly operating report for Mar 1985 W/850309 ltr. KWOK, C.C., WEEKS, E.D. Pacific Gas & Electric Co. 85/03/31. 5pp. 30800 172-30800 176.

S. Reportable occurrences, LERs & related correspondence

8506240001 LER 85-003-00 on 850514, while decontaminating unkradated fuel assemblies, more than one fuel assembly present within dismantlement/decontamination work area. Caused by lack of attention to Tech Spec requirements. W/850813 ltr. CHAFFEE, R.S., SHIFFER, J.D. Pacific Gas & Electric Co. 85/06/13. 3pp. 31204 154-31204 156.

T. Hearing transcripts on non-antitrust matters

8506120158 Responds to FOIA request, as modified in 850115 telcon, for documents re utl handling of nuclear fuel, spent fuel rods & nuclear fuel rod storage tanks. Forwards Apps A & B documents. FELTON, J.M. Division of Rules and Records. 85/02/14. SHAPLEN, P. ABC, Inc./ABC News. 5pp. 30885 199-30885 211.

-8506120212 Transcript of ACRS Subcommittees on Humboldt Bay Project & Reactor Radiological Effects 840910 meeting in Eureka, CA re review of utl decommissioning plan. Pp 1-144. ACRS - Advisory Committee on Reactor Safeguards. 84/09/10. 176pp. 30885 236-30886 051.

X. Onsite Storage of Low Level Waste

8506110188 Forwards fee for 850425 application to dispose of low level radwaste. SHIFFER, J.D. Pacific Gas & Electric Co. 85/06/05. DENTON, H.R., DIGGS, R.M. Office of Nuclear Reactor Regulation, Director. 1p. 30807 011-30807 011.

DOCKET 50-142 UCLA TRAINING REACTOR

R. Periodic operating reports & related correspondence

8506270281 "Annual Rept 1984, Nuclear Energy Lab." W/850620 ltr. WEGST, W.F. California, Univ. of, Los Angeles, CA. 84/12/31. 6pp. 31252 166-31252 171.

DOCKET 50-151 UNIV. OF ILLINOIS RESEARCH REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8506180327 Ack receipt of 850418 & 0508 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 50-151/85 01. Deviations contained in 10CFR2, App C dtd 820308. NORELIUS, C.E. Region 3, Office of Director. 85/06/10. BECK, G.P. Illinois, Univ. of, Urbana, IL. 2pp. 30978 138-30978 139.

-8506180335 Responds to telcon re violation noted in safety insp on 850228-28 Corrective actions. Comm Ed contacted for immediate delivery of continuous air monitors. Portable air particulate monitor used in interim. BECK, G.P. Illinois, Univ. of, Urbana, IL. 85/05/08. RIDGEWAY, K. Region 3, Office of Director. 1p. 30978 138-30978 139.

DOCKET 50-155 BIG ROCK POINT NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

8506070304 "Big Rock Point Manual, Vol 9, Site Emergency Plan." Consumers Power Co. 85/02/28. 260pp. 30750 338-30751 238.

8503280028 Discusses review of changes to planned location of alternate shutdown sys described in 850124 for Locating equipment in new alternate shutdown bldg approved Evaluation ongoing of SEP open items re design criteria
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/03/26 VANDEWALLE,D.J. Consumers Power Co 3pp 29552 333-29552 335

8506040478 Advises of addl delay in completion of Integrated plan issue 5 re DCRDR due to personnel changes Revised DCRDR program schedule encl
KUEMIN,J.L. Consumers Power Co 85/05/31 Office of Nuclear Reactor Regulation, Director 6pp 30697 265 30697.270

8508140431 Forwards Insp Rept 50 155/85-04 on 850520-23.No noncompliance noted Discussion of exercise weaknesses also encl
PAPERIELLO,C.J. Region 3, Office of Director 85/06/11. DEWITT,R.B. Consumers Power Co 3pp 30898,301-30898,310

8506140441 Insp Rept 60-155/85 04 on 850520-23 No noncompliance or deviation noted Major areas inspected emergency preparedness exercise One weakness re II cansee failure to demonstrate capability to assess offsite radiological conditions noted.
BROWN,G., SNELL,W., SMITH,M. Region 3, Office of Director. 85/06/11 7pp 30898 304-30898 310

8506190139 Provides results of evaluation of stack gas monitor,per 850315 commitment Location of stack gas monitors no obstacle to operator performance during emergency conditions.Minor human engineering discrepancies will be assessed & resolved
KUEMIN,J.L. Consumers Power Co 85/06/13 Office of Nuclear Reactor Regulation, Director. 6pp 30995 051-30995 056

8506250363 Notices that Human Factors Engineering Branch staff plans In-progress audit for DCRDR on 850816-19 to clarify portions of review process & to confirm review being conducted appropriately per 850531
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/19 VANDEWALLE,D.J. Consumers Power Co 6pp. 31198-046-31198.053

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing.
FELTON,J.M. Division of Rules and Records. 84/11/08 ADATO,M. Union of Concerned Scientists 4pp. 30720,001-30720 005.

8506040423 Notice of consideration of issuance of amend to License DPR-6 & proposed NSHC determination & opportunity for hearing re 811215 request to incorporate operating requirements for stack gas monitoring sys into Tech Specs.
CRUTCHFIELD,D. Operating Reactors Branch 5 84/02/22. 24pp 30722-240-30722,282

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities.Forwards App A documents
FELTON,J.M. Division of Rules and Records 85/01/20. HEATH,S.J. Washington Legal Foundation, 5pp. 30937,047-30937,157.

8506140153 Discussion w/CPC on 821106 re policies on use of possession of drugs on alcohol
GIBSON,J. Office of Nuclear Reactor Regulation, Director. JORGENSEN,B., MILLER,J.R. NRC - No Detailed Affiliation Given. 82/11/05 3pp. 30938:302-30938,305

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489 Documents also available in PDR.No documents re Quadrex subj to request
FELTON,J.M. Division of Rules and Records. FIN B-0489. 85/03/25. REYBLATT,Z.V. Warren Wilson College, Swannanoa, NC. 7pp. 30987:036-30987,076.

8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1992
DOUGAN,J.R. Oak Ridge National Laboratory, FIN B 0489 82/12/07. ARNDT,G. Mechanical/Structural Engineering Branch. 3pp. 30987:115 30987:117.

8506040413 Informs that new schedules being developed for completion of Integrated Plan Issues 14,90 & 51 re seismic design considerations & classification of structures,sys & components due to other project commitments.
KUEMIN,J.L. Consumers Power Co. 85/05/31 Office of Nuclear Reactor Regulation, Director. 2pp. 30699,080-30699,081

8506110397 Submits correction to 850131 & 0201 Tech Spec change requests to Licenses DPR-6 & DPR-20, revising offsite organization charts due to title changes in Figure 6.2-1. Corrected Tech Spec Page 110 to License DPR-6 encl
VANDEWALLE,D.J. Consumers Power Co. 85/06/07. Office of Nuclear Reactor Regulation, Director. 1p. 30817:177-30817:179.

8506110401 Proposed correction to Tech Spec Page 110, adding Section 6.5.2.2, inadvertently omitted from 850130 change request.
Consumers Power Co. 85/06/07. 2pp. 30817:178-30817:179.

8506130211 Application for amend to License DPR-6, incorporating requirement to adhere to encl "Plan for Big Rock Point Integrated Assessment." Fee paid.
VANDEWALLE,D.J. Consumers Power Co. 85/06/07. Office of Nuclear Reactor Regulation, Director. 70pp. 30859:131-30859:200.

8506170183 Forwards Amend 74 to License DPR-6 & safety evaluation. Amend modifies
VANDEWALLE,D.J. Consumers Power Co. 85/06/07. Office of Nuclear Reactor Regulation, Director. 2pp. 30859:145-30859:146.

8506170185 Amend 74 to License DPR-6, modifying Tech Specs to include modified reactor encl treated waste line isolation valve in list of local leak rate tested automatic containment isolation valves.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/06/07. 4pp. 30958:178-30958,181.

8506170190 Safety evaluation supporting Amend 74 to License DPR 6
Office of Nuclear Reactor Regulation, Director 85/06/07 2pp 30956 162-30956 163

8506130340 Forwards Amend 75 to License DPR 6 & safety evaluation. Amend incorporates description of & operating requirements for new stack gas monitoring sys
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/10. VANDEWALLE,D.J. Consumers Power Co 2pp 30859 023-30859 032

8506130344 Amend 75 to License DPR 6, incorporating description of & operating requirements for new stack gas monitoring sys
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/10 6pp 30859 025-30859 030

8506130349 Safety evaluation supporting Amend 75 to License DPR 6
Office of Nuclear Reactor Regulation, Director 85/06/10 2pp 30859 031-30859 032

8506140354 Discusses proposal to delete Tech Spec operability requirement for In core detectors Approach acceptable, per NUREG 0828, Section 5.3.13, provided that operability requirements for flux wire sys included.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/06/12 VANDEWALLE,D.J. Consumers Power Co 2pp 30893 329 30893 330

8506140500 Forwards SER re util 850118 proposed resolution of Integrated Plant Safety Assessment Rept (NUREG 0828) Section 4.19.1 on organic matrix Coatings adequately qualified Proposed Insp program acceptable Issue resolved
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/13 VANDEWALLE,D.J. Consumers Power Co 3pp 30897 127-30897 131

8506140501 SER re Integrated Plant Safety Assessment Rept (NUREG-0828) Section 4.19.1 on organic matrix Environ qualification of coatings & visual Insp program acceptable
NRC - No Detailed Affiliation Given 85/06/13. 2pp 30897-130-30897 131

8506180024 Informs that Issue 14, SEP Topic III-B, "Seismic Design Considerations" will be completed by Oct 1985 & Issue 90, SEP Topic II-1, "Classification of Structures, Sys & Components" will be completed by Apr 1986
KUEMIN,J.L. Consumers Power Co 85/06/14. Office of Nuclear Reactor Regulation, Director. 1p. 30975 210 30975 210.

8506250144 Forwards response to Generic Ltr 85-07 re implementation of Integrated living schedule (ILS) ILS developed for Big Rock Point Proposed amend to License DPR-6, incorporating ILS, currently under NRC review
BORDINE,T.G. Consumers Power Co 85/06/21. Office of Nuclear Reactor Regulation, Director 6pp 31160 078 31160,083

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 64-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044-065-31044-171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044.172-31044.276

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30837,250-30837,363.

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp 30848-168-30848-271

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp. 30852-245-30852,363.

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp. 30884:167-30884:287.

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp 30884.045-30884:168.

8506140511 Responds to noncompliance noted in Insp Rept 60-155/85-08, per 850521 telecon. Corrective actions radiowaste shipment procedures will be revised to include refs to 10CFR165 & 58 & will include QC assessment of compliance w/10CFR20.311.
VANDEWALLE,D.J. Consumers Power Co. 85/05/31 KEPPLE,J.G. Region 3, Office of Director 2pp. 30897:145-30897-146.

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp. 30864.288-30865:046.

18 DOCKETED ITEMS

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc 124pp 31043 301-31044 064

8506140431 Forwards Insp Rept 50 155/85 04 on 850520-23 No noncompliance noted Discussion of exercise weaknesses also encl
PAPERIELLO,C.J. Region 3, Office of Director 85/06/11 DEWITT,R.B. Consumers Power Co 3pp 30898 301-30898 310

--8506140441 Insp Rept 50 155/85 04 on 850520-23 No noncompliance or deviation noted Major areas inspected emergency preparedness exercise One weakness re license failure to demonstrate capability to assess offsite radiological conditions noted
BROWN,G., SNELL,W., SMITH,M. Region 3, Office of Director. 85/06/11 7pp 30898 304 30898 310

8506190226 Forwards Safety Insp Rept 50-155/85 08 on 850513 17 No noncompliance noted
PAPERIELLO,C.J. Region 3, Office of Director 85/06/12 DEWITT,R.B. Consumers Power Co 2pp 30995 261-30995 270

--8506190231 Insp Rept 50-155/85 08 on 850513-17 No apparent violations noted Major areas inspected radiation & radwaste programs, including control of mail, transportation, solid radwaste, staffing & response to IE Bulletin 84 03
NICHOLSON,N.A., GREGGER,L.R. Region 3, Office of Director. 85/06/12. 8pp 30995 263-30995 270

--8504220314 Responds to 850314 request for review of licensee need for approval to dispose of contaminated soil onsite Licensee responsible for accounting for releases of radionuclides to environ
CONGEL,F.J. Radiological Assessment Branch 85/04/11 PAPERIELLO,C.J. Region 3, Office of Director. 2pp 30995 271 30995 272

8506140500 Forwards SER re util 850118 proposed resolution of Integrated Plant Safety Assessment Rept (NUREG 0828) Section 4 19 1 on organic malts Coatings adequately qualified Proposed Insp program acceptable Issue resolved
ZWOLINSKI,J.A. Operating Reactors Branch 5, 85/06/13 VANDEWALLE,D.J. Consumers Power Co 3pp 30897 127 30897 131

--8506140501 SER re Integrated Plant Safety Assessment Rept (NUREG-0828) Section 4.19 1 on organic malts Environ qualification of coatings & visual insp program acceptable.
* NRC - No Detailed Affiliation Given 85/06/13. 2pp 30897 130 30897 131

8506210121 Advises that Rev 3 to QA Topical Rept CPC-2A continues to satisfy requirements of 10CFR50, App B & acceptable Rev 3 changes re responsibility & program control of Inservice Insp satisfactory
SPESSARD,R.L. Region 3, Office of Director. 85/06/14 DEWITT,R.B. Consumers Power Co 1p 31024 270-31024 270.

8506210202 Forwards Safety Insp Rept 50-155/85 09 on 850520-23 No noncompliance noted.
PAPERIELLO,C.J. Region 3, Office of Director. 85/06/14. DEWITT,R.B. Consumers Power Co 2pp 31026 339-31026 347

--8506210236 Insp Rept 50 155/85 09 on 850520-23 No violation or deviation noted Major areas inspected gaseous & liquid radioactive program, including effluent releases, records & repts of effluent & effluent control instrumentation.
HUETER,L.J., SCHUMACHER,M.C. Region 3, Office of Director. 85/06/14. 7pp. 31026 341-31026 347.

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31288 157-31288 304.

8506140836 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc 123pp 31376 084-31376 183.

R. Periodic operating reports & related correspondence

8506070190 Monthly operating rept for Mar 1985, W/850403 ltr.
AMSTUTZ,S.R., HOFFMAN,D.P. Consumers Power Co 85/03/31. 5pp 30800-213-30800 217

S. Reportable occurrences, LERs & related correspondence

8506170033 LER 85-004-00 on 850525, while plant shut down for short outage, upscale/downscale reactor protection sys actuation occurred Caused by electrical noise at low neutron flux levels. No control rod movement occurred. W/850805 ltr
ALEXANDER,R.J., FRISCH,R.R. Consumers Power Co 85/06/05 3pp 30982 361-30982 363.

8506240012 LER 85 004-01 on 850525, while shutdown for repairs, spurious upscale/downscale reactor protection sys isolation occurred No control rod movement occurred. Caused by electrical noise. W/850613 ltr
ALEXANDER,R.J., FRISCH,R.R. Consumers Power Co. 85/06/13 3pp 31204-151-31204-153.

Y. Dry Cask Independent Spent Fuel Storage Installations

8506140511 Responds to noncompliance noted In Insp Rept 50-155/85-06, per 850521 ltr encl. Corrective actions: radwaste shipment procedures will be revised to include refs to 10CFR81.55 & 58 & will include QC assessment of compliance w/10CFR20.311.
VANDEWALLE,D.J. Consumers Power Co. 85/05/31. KEPPLER,J.G. Region 3, Office of Director. 2pp. 30897-145-30897-146.

DOCKET 50-156 UNIV. OF WISCONSIN RESEARCH REACTOR

H. General correspondence

8506280076 Advises of appointment of DJ Skulina & TJ Tautges as reactor operators
MATUSEWICZ,M. Wisconsin, Univ. of, Madison, WI 85/06/24 Standardization & Special Projects Branch. 1p 31253 361-31253 361

G. Inspection reports, IE Bulletins & correspondence

8506270293 Forwards Exam Rept 50-156/OL-85 01 of exam administered on 850604 08
REYES,L.A. Region 3, Office of Director 85/06/24 CASHWELL,R.D. Wisconsin, Univ. of, Madison, WI 1p 31235 208-31235 247

--8506270310 Exam Rept 50-156/OL-85 01 on 850604-06 Exam results three candidates passed written exam & three passed oral exam
BURDICK,T., McMILLEN,J.J. Region 3, Office of Director 85/06/24 41pp 31235 207-31235 247

V. Operator Examinations

8506270293 Forwards Exam Rept 50-156/OL-85-01 of exam administered on 850604-08

REYES,L.A. Region 3, Office of Director 85/06/24 CASHWELL,R.D. Wisconsin, Univ. of, Madison, WI 1p 31235 208 31235 247.

--8506270310 Exam Rept 50-156/OL-85 01 on 850604 06 Exam results three candidates passed written exam & three passed oral exam.
BURDICK,T., McMILLEN,J.J. Region 3, Office of Director 85/06/24 41pp 31235 207 31235 247

DOCKET 50-163 GA TECHNOLOGIES

F. Security, medical, emergency & fire protection plans

8506110547 Forwards Safeguards Insp Repts 50 089/85 01, 50-163/85 01 & 70 0734/85 08 on 850521-24 & notice of violation Encls withheld (ref 10CFR2.780)
MONTGOMERY,J.L. Region 5, Office of Director 85/06/05 COLANDREA,T.R. GA Technologies, Inc./General Atomic Co 2pp 30816 039 30816 040

P. Operating license stage documents & correspondence

8506100082 Application to amend License R 87, revising Tech Spec Section 8.2.5 to perform calibr of power channels by calorimetric or heat balance methods semiannually. Fee paid
MCWHY,W.R. GA Technologies, Inc /General Atomic Co 85/06/04 THOMAS,C.O. Standardization & Special Projects Branch 3pp 30791 302-30791 304

G. Inspection reports, IE Bulletins & correspondence

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc 121pp 30864 045 30864 166

8506110547 Forwards Safeguards Insp Repts 50 089/85 01, 50-163/85 01 & 70 0734/85 08 on 850521-24 & notice of violation Encls withheld (ref 10CFR2.780)
MONTGOMERY,J.L. Region 5, Office of Director 85/06/05. COLANDREA,T.R. GA Technologies, Inc /General Atomic Co. 2pp. 30816.039-30816 040

DOCKET 50-170 ARMED FORCES RADIOBIOLOGY RESEARCH INSTITUTE

F. Security, medical, emergency & fire protection plans

8506050650 Forwards Safeguards Insp Rept 50 170/85-02 on 850422. No violation noted.
MARTIN,T.T. Region 1, Office of Director 85/05/15. CONKLIN,J. Armed Forces Radiobiological Research Institute. 2pp. 30725.021-30725 024.

--8506050659 Physical Protection Insp Rept 50-170/85-02 on 850422 No violation noted. Major areas inspected physical protection measures for protecting SNM of low strategic significance.
SMITH,G.C., KEIMIG,R.R. Region 1, Office of Director. 85/05/08. 2pp. 30725 023-30725 024

G. Inspection reports, IE Bulletins & correspondence

8506050650 Forwards Safeguards Insp Rept 50-170/85-02 on 850422. No violation noted.
MARTIN,T.T. Region 1, Office of Director. 85/05/15 CONKLIN,J. Armed Forces Radiobiological Research Institute. 2pp. 30725.021-30725 024.

--8506050659 Physical Protection Insp Rept 50-170/85-02 on 850422. No violation noted. Major areas inspected physical protection measures for protecting SNM of low strategic significance.
SMITH,G.C., KEIMIG,R.R. Region 1, Office of Director. 85/05/08 2pp 30725 023-30725 024

8506060734 Forwards Exam Rept 50-170/85 01 of exam administered on 850311.
WENZINGER,E.C. Region 1, Office of Director. 85/05/23 CONKLIN,J.J. Defense, Dept. of, Defense Nuclear Agency. 2pp. 30768-073-30768-140

--8506060740 Exam Rept 50-170/85-01 on 850311 Exam results one reactor operator & one senior reactor operator license issued
DUDLEY,N F., KELLER,R M., KISTER,H B. Region 1, Office of Director 85/05/14 6pp 30768 075-30768 140

V. Operator Examinations

8506060734 Forwards Exam Rept 50-170/85 01 of exam administered on 850311
WENZINGER,E C Region 1, Office of Director 85/05/23 CONKLIN,J J Defense, Dept of, Defense Nuclear Agency 2pp 30768 073 30768 140

--8506060740 Exam Rept 50-170/85 01 on 850311 Exam results one reactor operator & one senior reactor operator license issued
DUDLEY,N F., KELLER,R M., KISTER,H B. Region 1, Office of Director 85/05/14 6pp 30768 075 30768 140

DOCKET 50-171 PEACH BOTTOM ATOMIC POWER STATION, UNIT 1

Q. Inspection reports, IE Bulletins & correspondence

8506060014 Forwards "Peach Bottom Atomic Power Station Unit 1 1984 Annual Decommissioning Rept" & summary of 1984-1985 insps of containment & exclusion areas
ALDEN,W M Philadelphia Electric Co 85/05/31, STOLZ,J F Operating Reactors Branch 4, 4pp, 30728 237-30728 240

R. Periodic operating reports & related correspondence

8506060014 Forwards "Peach Bottom Atomic Power Station Unit 1 1984 Annual Decommissioning Rept" & summary of 1984-1985 insps of containment & exclusion areas
ALDEN,W M Philadelphia Electric Co, 85/05/31 STOLZ,J F Operating Reactors Branch 4, 4pp 30728 237-30728 240.

W. Decommissioning Stage Documents & Correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON,J M Division of Rules and Records, 85/01/28, HEATH,S J, Washington Legal Foundation 55pp, 30937 047-30937 167.

--8506130368 Responds to query re release of portions of Ofc of Investigations rept re drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act. Concerns over precedent expressed Survey worksheets encl
SHOMAKER,E C Operations & Administrative Division 82/12/20, LIEBERMAN,J, Regional Operations & Enforcement Division 183pp, 30937 356-30938 188.

DOCKET 50-172 RADIATION EFFECTS REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8506060285 Further response to FOIA request for three categories of documents re alleged 1967 accident at Radiation Effects Lab or "hot cell" at Georgia Nuclear Lab, Dawsonville, GA. Forwards App A documents. Documents also available in PDR.
FELTON,J M Division of Rules and Records 84/12/07 BREMAN,V A Legal Environmental Assistance Foundation, 3pp, 30785 076-30785 140.

--8506060352 Recommends that License R-86 be terminated & concurrently placed under State of GA byproduct materials license. Sections B & D of Lockheed 710412 decommissioning plan complete, per Insp Repts 50-172/71-2 & 71-1.
SEIDEL,W C Atomic Energy Commission 71/07/15 KEPLER,J G, Atomic Energy Commission, 22pp, 30795 089-30795 109

W. Decommissioning Stage Documents & Correspondence

8506060285 Further response to FOIA request for three categories of documents re alleged 1967 accident at Radiation Effects Lab or "hot cell" at Georgia Nuclear Lab, Dawsonville, GA. Forwards App A documents. Documents also available in PDR.
FELTON,J M Division of Rules and Records 84/12/07 BREMAN,V A Legal Environmental Assistance Foundation 3pp 30795 076-30795 140.

--8506060302 Discusses Lockheed Aircraft Corp 710412 application for authority to dispose of reactor vessel internals & to decommission reactor Application adequate Plan execution will not be inimical to health or safety.
WOODRUFF,R W, Atomic Energy Commission, 71/05/27, Atomic Energy Commission 1p 30795 080-30795 080

--8506060314 Application to amend License R-86, authorizing reactor decommissioning & disposal of reactor components Decommissioning plan encl.
POORE,H L, Lockheed Aircraft Corp, 71/04/12, Atomic Energy Commission 2pp 30795 081-30795 087

--8506060342 Recommends termination of License R-86 & subsequent transfer of control to Radiological Health Svc of State of GA, Dept of Public Health, per decommissioning plan Results of 710714 insp will be reported, Region II 710715 TWX encl.
ENGELKEN,R H, Atomic Energy Commission, 71/07/19, SKOVHOLT,D J, Atomic Energy Commission, 1p 30795 087-30795 087.

--8506060352 Recommends that License R-86 be terminated & concurrently placed under State of GA byproduct materials license. Sections B & D of Lockheed 710412 decommissioning plan complete, per Insp Repts 50-172/71-2 & 71-1.
SEIDEL,W C Atomic Energy Commission 71/07/15, KEPLER,J G, Atomic Energy Commission, 22pp, 30795 089-30795 109.

DOCKET 50-184 NATIONAL BUREAU OF STANDARDS REACTOR

F. Security, medical, emergency & fire protection plans

8506050683 Forwards Safeguards Insp Rept 50 184/85 02 on 850423 No violation noted
MARTIN,T T Region 1, Office of Director 85/05/15 CARTER,R S Commerce, Dept of, National Bureau of Standards 2pp 30725 027-30725 030

--8506050688 Physical Protection Insp Rept 50 184/85-02 on 850423 No violation noted Major areas inspected physical protection measures for protecting SNM of moderate strategic significance
SMITH,G C, KEIMIG,R R Region 1, Office of Director 85/05/09 2pp 30725 029-30725 030

Q. Inspection reports, IE Bulletins & correspondence

8506050683 Forwards Safeguards Insp Rept 50 184/85 02 on 850423 No violation noted
MARTIN,T T Region 1, Office of Director 85/05/15 CARTER,R S Commerce, Dept of, National Bureau of Standards 2pp 30725 027-30725 030

--8506050688 Physical Protection Insp Rept 50 184/85 02 on 850423 No violation noted Major areas inspected physical protection measures for protecting SNM of moderate strategic significance
SMITH,G C, KEIMIG,R R Region 1, Office of Director 85/05/09 2pp 30725 029-30725 030

8506200021 Ack receipt of 850510 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-184/85 01
MARTIN,T T Region 1, Office of Director 85/06/12 CARTER,R S Commerce, Dept of, National Bureau of Standards 2pp 31007 125-31007 127

DOCKET 50-186 UNIV. OF MISSOURI RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8506040666 Requests encl safeguards info be withheld (ref 10CFR2 790 & 73 21) Encl withheld.
HULTSCH,R A Missouri, Univ. of, Columbia, MO, 85/05/30 THOMAS,C O Standardization & Special Projects Branch 1p 30701 347-30701 347.

8506240660 Advises that 850530 changes to physical security plan consistent w/provisions of 10CFR50.64(p) & acceptable
AXELSON,W L Region 3, Office of Director 85/06/17 HULTSCH,R A Missouri, Univ. of, Rolla, MO, 3pp 31160 159 31160 161.

S. Reportable occurrences, LERs & related correspondence

8506100602 RO: on 850510, chain link on drive chain for regulating blade position indicator failed Caused by broken drive chain link Drive chain link repaired & regulating blade driven full in for position indication reset.
MEYER,W A, ALGER,D A Missouri, Univ. of, Columbia, MO 85/05/31 THOMAS,C O Standardization & Special Projects Branch, 2pp, 30793 329-30793 330.

DOCKET 50-188 KANSAS STATE UNIV. RESEARCH REACTOR

S. Reportable occurrences, LERs & related correspondence

8506080589 RO: on 850522, reactor operated w/o continuous air monitor operating Caused by monitor being manually switched off before reactor startup. Breaker reset.
FAW,R E Kansas State Univ, Manhattan, KS 85/05/23, Region 4, Office of Director 1p 30768 219-30768 219

DOCKET 50-191 BABCOCK & WILCOX COMPANY CRITICAL FACILITY

Q. Inspection reports, IE Bulletins & correspondence

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl.
JORDAN,E L, Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co, of New York, Inc, 121pp, 30854 045-30854 186.

DOCKET 50-192 UNIV. OF TEXAS RESEARCH REACTOR

P. Operating license stage documents & correspondence

8506040604 Notifies that financial info submitted on 841109 w/ application for CP demonstrates reasonable assurance that funds necessary to cover estimated const costs can be obtained
THOMAS,C O, Standardization & Special Projects Branch 85/05/24, KLEIN,D E Texas, Univ. of, Austin, TX, 1p, 30719 314-30719 360

8506040704 Forwards notice of proposed issuance of orders authorizing disposition of component parts & terminating License R-82 per 850603 application.
THOMAS,C O, Standardization & Special Projects Branch, 85/05/24 KLEIN,D E Texas, Univ. of, Austin, TX, 4pp 30719 314-30719 321.

20 DOCKETED ITEMS

8506040708 Notice of proposed issuance of orders authorizing disposition of component parts & terminating License R-92 per 850503 application THOMAS, C.O. Standardization & Special Projects Branch 85/05/24 App 30719 318-30719 321

DOCKET 50-193 RHODE ISLAND & PROVIDENCE PLANTATIONS AEC

F. Security, medical, emergency & fire protection plans

8506130406 Forwards sanitized spent nuclear fuel route from Rhode Island Nuclear Science Ctr to Savannah River, SC per 850510 request for approval Notification requirements still apply per 10CFR73.37 & 73.72
NULSEN, C.K. Material Transfer Safeguards Licensing Branch 85/06/04
DIMEGLIO, A.F. Rhode Island, State of 18pp 30865 047-30865 064

Q. Inspection reports, IE Bulletins & correspondence

8506200164 Forwards Exam Rept 50-193/85-01 of exam administered during wk of 850422.
WENZINGER, E.C. Region 1, Office of Director 85/08/05 DIMEGLIO, A.F. Rhode Island, State of 2pp 31021 285-31021 342

8506200167 Exam Rept 50-193/85-01 on 850424 Exam results one candidate passed
DUDLEY, N., KELLER, R.M., KISTER, H.B. Region 1, Office of Director 85/08/03 46pp 31021:297-31021 342

V. Operator Examinations

8506200164 Forwards Exam Rept 50-193/85-01 of exam administered during wk of 850422.
WENZINGER, E.C. Region 1, Office of Director 85/08/05 DIMEGLIO, A.F. Rhode Island, State of 2pp 31021:295-31021 342

8506200167 Exam Rept 50-193/85-01 on 850424 Exam results one candidate passed
DUDLEY, N., KELLER, R.M., KISTER, H.B. Region 1, Office of Director 85/08/03 46pp 31021:297-31021 342

DOCKET 50-200 B&W TEST REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 12pp. 30864 045-30864 168

DOCKET 50-201 WEST VALLEY REPROCESSING PLANT

P. Operating license stage documents & correspondence

8506060268 Further response to FOIA request re migration of radioactive kerosene at West Valley, NY burial ground Documents listed in App B withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records 85/03/12. RESNIKOFF, M. Sierra Club. 2pp 30742-359 30742 361.

8506060770 Notification of contract execution, Mod 5, to "West Valley Waste Burial." Contractor, State Univ. of New York.
RUNION, D. Division of Contracts, FIN B 6350 85/05/30 FOREHAND, B. Office of Nuclear Regulatory Research, Director. NICHOLSON, T. NRC - No Detailed Affiliation Given. 1p. 30770:337-30770 338.

8506060780 Ltr contract NRC-04-79 205, Mod 5, deobligating balance, to "West Valley Waste Burial."
THOMPSON, R.D. Division of Contracts, FIN B 6350 85/02/20. DWIRGLIO, M. New York, State Univ. of Albany, NY. 1p 30770:338-30770 338

DOCKET 50-206 SAN ONOFRE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8506120073 Final response to FOIA request for documents re Commission meeting in June-Aug 1984 re effects of earthquakes on plant emergency preparedness. Forwards Apps C & E documents. Apps D & F documents withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 85/02/07. BELL, N. Nuclear Information & Resource Service. 6pp. 30862:001-30862 041.

8506120142 Staff requirements memo re draft Commission order on plant emergency planning Staff should consider questions re inclusion of effects of very large earthquakes on emergency plans.
CHILKS, J. Office of the Secretary of the Commission. 82/03/01. DIRCKS, W.J. Office of the Executive Director for Operations. 2pp. 30862:029-30862 037.

8506220001 Partial response to FOIA request for documents re restart of facility. App A documents available in PDR Search continuing.
FELTON, J.M. Division of Rules and Records. 85/02/13. BELL, N. Nuclear Information & Resource Service. 14pp. 31162 001-31174:321.

8506220075 Forwards evaluation of plant readiness for power operations. Mods satisfactorily completed & regional Insp program current. Outstanding items not significant enough to preclude full power operation. Related correspondence encl
KIRSCH, D.F. Region 5, Office of Director. 84/11/09. EISENHUT, D.G. Division of Licensing. 43pp. 31164:044-31164 203.

8506140663 Suppls response to violations noted in Insp Repts 50-206/85-06, 50-361/85-06 & 50-362/85-06 Corrective actions request to revise physical security plan will be submitted by 850607
MEDFORD, M.O. Southern California Edison Co 85/05/17 MARTIN, J.B. Region 5, Office of Director 1p 30932:107-30932 107

8506040110 Revised emergency plan implementing procedures, including updated Index, Temporary Change Notice (TCN) 1-1 to 50123-VIII 60 1 re shift commander duties & TCN 1-2 to 50123-VIII-0 301 re communications checks W/850529 ltr
CROY, P.A. Southern California Edison Co 85/05/20 MARTIN, J.B. Region 5, Office of Director 250pp. 30701:052-30701 306

8506110453 Forwards description of Rev 3 textual changes to physical security plan Rev withheld (ref 10CFR73.21)
HAYNES, J.G. Southern California Edison Co 85/05/31 MARTIN, J.B. Region 5, Office of Director 1p 30816 167-30816 167

8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rep
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B 2952 PNL-5200 3 85/05/31 Division of Licensing 21pp 30981 130-30981 150

8506130417 Forwards feedback memo re potentially generic problem w/wide range gaseous effluent monitor concerning detector positioning. Review & resolution of problem requested
BAER, R.L. Engineering & General Communications Branch 85/08/04. WINSO, J. GA Technologies, Inc./General Atomic Co 3pp. 30901:179 30901 197

8506130418 Discusses generic concern described in 830310 ltr re GA Co wide range gas monitor high range noble gas channel detector positioning Potential generic issue significant due to use in evaluating effluent release in event of accident
SCARANO, R.A. Region 5, Office of Director 85/03/19. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp. 30901:182 30901 183

8506240326 Forwards Insp Repts 50-206/85-16, 50-361/85-15 & 50-362/85-14 on 850402-10 No violation noted
WENSLAWSKI, F.A. Region 5, Office of Director 85/06/04 BASKIN, K.P. Southern California Edison Co 2pp. 31202 345 31202 358

8506240340 Insp Repts 50-206/85-16, 50-361/85-15 & 50-362/85-14 on 850402-10 No noncompliance noted Major areas inspected lab capability to perform chemical & radiochemical analyses & detailed review of sample data
HAMADA, G.H. Region 5, Office of Director 85/08/03. 12pp 31202:347-31202 358

8506120148 Application for amend to Licenses DPR-13, NPF 10 & NPF-15, consisting of proposed Rev 8 to Aug 1983 physical security plan re alarm annunciation requirements Rev withheld (ref 10CFR73.21) Fee paid
MEDFORD, M.O. Southern California Edison Co. 85/06/07 KNIGHTON, G.W. Licensing Branch 3 2pp 30950:355-30950 356.

8506210128 Forwards Insp Repts 50-206/85-13, 50-361/85-12 & 50-362/85-11 on 850304-08 & 0401 05 & 15-19 & notice of violation.
KIRSCH, D.F. Region 5, Office of Director 85/08/07. BASKIN, K.P. Southern California Edison Co 2pp 31024 170 31024 165

8506210134 Insp Repts 50-206/85-13, 50-361/85-12 & 50-362/85-11 on 850304 08 & 0401 05 & 15-19 Violation noted main orders issued to replace studs w/o performing design analysis, constituting improper design change.
NARBUT, P.P. Region 5, Office of Director 85/08/06. 13pp 31024:173-31024 165

8506170459 Advises that 850111 & 850531 Revs 3 & 3A to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
SCHUSTER, M.D. Region 5, Office of Director 85/08/11. HAYNES, J.G. Southern California Edison Co 4pp 30958:090-30958 093.

8506250333 Notification of rescheduled 850628 meeting w/uttl in Bethesda, MD to discuss approach to meeting App R, Section III G.
DUDLEY, R.F. Operating Reactors Branch 6 85/06/18. ZWOLINSKI, J.A. Operating Reactors Branch 5. 3pp. 31180:251-31180 253.

8506250463 Forwards Safeguards Insp Repts 50-206/85-19, 50-361/85-18 & 50-362/85-17 on 850603-07 No violation noted. Insp repts withheld (ref 10CFR72.790 & 73.21).
MONTGOMERY, J.L. Region 5, Office of Director. 85/08/20. BASKIN, K.P. Southern California Edison Co 2pp. 31180:308 31180 307

Q. Adjudicatory correspondence

8506220001 Partial response to FOIA request for documents re restart of facility. App A documents available in PDR Search continuing.
FELTON, J.M. Division of Rules and Records 85/02/13. BELL, N. Nuclear Information & Resource Service. 14pp. 31162 001-31174:321.

8506220066 Notice of appearance in proceeding. Related documentation encl.
ZAEKE, D.J., McDONALD, J.E. Sierra Club. 84/12/07. 5pp 31164:039-31164 043.

8506180155 Further response to FOIA request for documents re restart. Forwards App C documents. Documents also available in PDR. App B documents available in PDR. App D documents withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 85/03/28. BELL, N. Nuclear Information & Resource Service. 8pp 30986 076-30986 202.

8506180179 Memorandum discussing NRC authority to permit immediate restart. Order issued in Aug 1982 directing until shutdown pending improvement of seismic safety protections does not constitute license amend Order within NRC jurisdiction.
Miller & Chevalier. 84/10/03. 21pp 30986:099-30986 119.

8506180171 Partial response to FOIA request for 12 categories of documents re facility. Forwards Apps A & B documents App C documents already in PDR App D documents completely & partially withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 85/04/01. ZAEKE, D. Sierra Club. 8pp 30984:241-30985 144.

-8506180204 Discussion of authority of NRC to permit immediate restart of facility, shut down for 2 yrs while implementing program to strengthen seismic safety protections Commission should determine that Aug 1982 order not license amend
* Miller & Chevalier 84/10/03 18pp 30985 122-30985 144

J. Insurance & Indemnity Information

8506210125 Notification of 850627 meeting w/uttl in Bethesda, MD to discuss request for exemption from currently required amounts of property damage insurance.
DUGLEY, R.F. Operating Reactors Branch 5 85/06/18. ZWOLINSKI, J.A. Operating Reactors Branch 5 3pp 31024 227-31024 229

O. Advisory Committee on Reactor Safeguards reports & correspondence

8506260001 Transcript of ACRS Subcommittee of SEP (San Onofre) 850619 meeting in Washington, DC Pp 1-167. Supporting documentation encl
* ACRS - Advisory Committee on Reactor Safeguards 85/06/19. 245pp 31219 008 31219.252.

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR. Search continuing
FELTON, J.M. Division of Rules and Records 84/11/08 ADATO, M. Union of Concerned Scientists App 30720.001-30720 005

8506180147 FOIA request for documents re restart prior to 100% completion of seismic upgrades
BELL, N. Nuclear Information & Resource Service 84/11/28. FELTON, J.M. Division of Rules and Records, 2pp 30986 073-30986 074.

8506220001 Partial response to FOIA request for documents re restart of facility. App A documents available in PDR Search continuing.
FELTON, J.M. Division of Rules and Records, 85/02/13. BELL, N. Nuclear Information & Resource Service 14pp 31162:001-31174:321

-8208300203 "Auxiliary Feedwater Sys Automatic Initiation & Flow Indication (F-16, F-17). Southern CA Edison Co. San Onofre Unit 1." technical evaluation rept
VOSBURY, F. Franklin Institute/Franklin Research Center NRC-03-70-118 TER-05267-275 82/06/25 KENDALL, P. NRC - No Detailed Affiliation Given 12pp 31169:189-31169:200

-8208270466 Forwards trip rept of 820728-30 review meeting re seismic reevaluation. Encl 1 summarizes status of open items. Based on Bechtel review methods, results appear reasonable. Questionnaire on structures & field erected tanks also encl.
LO, T.Y. Lawrence Livermore National Laboratory, 82/08/19. CHEN, P.Y. Systematic Evaluation Program Branch 10pp, 31171:350-31171:359.

-8211060535 Summary of 820728-30 meeting w/uttl, Bechtel, LLL, NCT Engineering, Westinghouse & EG&G in Los Angeles, CA re seismic reevaluation of plant structures, sys & components.
CHEN, P. Systematic Evaluation Program Branch, 82/10/15. RUSSELL, W.T. Systematic Evaluation Program Branch, 4pp, 31171:348-31171:349.

-8301260548 Forwards evaluation of feedwater feeding & thermal sleeve damage in Steam Generator B. Operation during balance of reactor cycle acceptable. Inservice insp of nozzles & feeding assembly required in event of water hammer.
EISENHUT, D.G. Division of Licensing, 83/01/21. CREWS, J.L. Division of Resident, Reactor Project & Engineering Programs 3pp, 31165:190-31165:197.

-8401200079 Requests assistance in reviewing proposed Tech Spec rev re electrical supplies, including SER. Work to be done under TACs 10853 & 53332, due by 840301
EISENHUT, D.G. Division of Licensing, 84/01/12. BISHOP, T.W. Division of Resident, Reactor Project & Engineering Programs, 1p, 31168:319-31168:321.

-8402230100 Comments on steam generator insp program & secondary side foreign matter & loose parts insps (TIA 82-19) Reactor should be brought to cold shutdown to perform insp of steam generators within 6 EFPM from previous insp.
EISENHUT, D.G. Division of Licensing, 84/02/14. BISHOP, T.W. Division of Resident, Reactor Project & Engineering Programs, 1p, 31168:322-31168:322.

-8405170435 Forwards SER re uttl plans for disabling RHR sys to perform sys maint. Low level of decay heat in reactor can be adequately removed by natural convective losses to environ. Proposed action approved.
EISENHUT, D.G. Division of Licensing, 84/05/03. BISHOP, T.W. Division of Resident, Reactor Project & Engineering Programs, 1p, 67323:292-67323:297.

-8406260180 Requests assistance in review of encl 840517 proposed rev to Tech Specs for auxiliary feedwater sys. Safety evaluation & mini-SALP input should be included. Safety evaluations of TMI Action Items II E.1.1 & II E.1.2 also encl. W/o encl.
EISENHUT, D.G. Division of Licensing, 84/06/18. BISHOP, T.W. Division of Resident, Reactor Project & Engineering Programs, 1p, 31168:113-31168:168.

-8411090152 Responds to 840921 memo re initiating Task Initiation Action 84-7B to review intake structure repairs. Review completion prior to restart unnecessary.
EISENHUT, D.G. Division of Licensing 84/10/30 KIRSCH, D.F. Region 5, Office of Director, 1p, 31164:210-31164:210.

-8506220002 Forwards rept on status of insp activities w/Div of Resident, Reactor Projects & Engineering Programs for First Quarter FY83. Next rept will be provided by Apr 1983
CREWS, J.L. Division of Resident, Reactor Project & Engineering Programs, 83/01/18 ENGELKEN, R.H. Region 5, Office of Director, 43pp, 31165:144-31165:189.

-8506220003 Rev 0 to Project Procedures 2 22, "Off-Project Design Review (Design Control Check List)."
* Bechtel Corp, 83/02/03, 5pp, 31165:198-31165:202.

-8506220005 Forwards SER supporting change to Tech Spec re deletion of existing limiting conditions for operation & related monitoring program from ET5.
CREWS, J.L. Region 5, Office of Director, 83/02/08 MIRAGLIA, F.J. Assistant Director for Safety Assessment, 14pp 31165:203-31165:216.

-8506220008 Temporary Instruction 2512/09, "Insp of Applicant Action Taken in Response to IE Bulletin 82 04"
* Director's Office, Office of Inspection and Enforcement 83/02/28 3pp 31165:217-31165:240

-8506220011 "Rept on Environ Qualification Assessment for Amphenol Low Voltage Power Penetration Assemblies"
* Wyle Laboratories * Bechtel Corp. * Southern California Edison Co 81/02/15 10pp 31165 241-31165 250

-8506220014 Rev 1 to Project Procedure 2 0, "Project Organization."
* Bechtel Corp 84/03/30 157pp 31165 251-31166 047

-8506220017 Rev 1 to SO1-SPSU-0017/0, "Test Instruction 17 Sys Turnover."
* Southern California Edison Co, 83/12/12 492pp 31166 048 31167 179

-8506220019 Forwards request for addl info re 781020 & 831130 applications to revise facility Tech Specs 3 7 re auxiliary electrical supply & 4.4 re emergency power sys testing
BISHOP, T.W. Region 5, Office of Director 84/03/02. EISENHUT, D.G. Division of Licensing, 5pp 31162 017-31162 025

-8506220026 Requests assumption of lead responsibility for evaluation & resolution of maint activities on common portion of RHR sys
BISHOP, T.W. Region 5, Office of Director 84/04/18. EISENHUT, D.G. Division of Licensing 1p 31162 026-31162 026

-8506220032 Advises that program & schedule for upgrading operational radiation monitoring sys will be provided on 830815 instead of 830501 as previously expected
RAY, H.B. Southern California Edison Co, 83/05/03 MARTIN, J.B. Region 5, Office of Director 4pp 31167:228-31167 231

-8506220035 "Operational Radiation Monitoring Sys Upgrade Rept"
* Catalytic, Inc (subs of Air Products & Chemicals, Inc) 83/05/16, 21pp 31167:232-31167:263

-8506220047 Rev 0 to Instrument & Test Procedure SO1-II-1 7.9, "Calibr Procedure for Operational Radiation Monitoring Sys Channel 1220 (Off Line Stack Particulate Monitor)"
WILSON, B., KATZ, B. Southern California Edison Co 83/06/01 22pp 31167 284-31167 315.

-8506220052 Rev 0 to Instrument & Test Procedure SO1-II-1 7.5, "Calibr Procedure for Operational Radiation Monitoring Sys Channel 1216 (Steam Generator Blowdown Monitor)"
WILSON, B., KATZ, B. Southern California Edison Co, 83/06/01, 23pp 31167 316-31167 338

-8506220054 Rev 2 to "Alternate Methods of Post-Accident Parameter Sampling"
MCWEY, B., ROSENBLUM, R.M. Southern California Edison Co, 84/05/21, 15pp, 31162:089 31162:103

-8506220057 Rev 0 to Instrument & Test Procedure SO1-II-1 7.7, "Calibr Procedure for Operational Radiation Monitoring Sys Channel 1218 (Radwaste Effluent Monitor)"
WILSON, B., KATZ, B. Southern California Edison Co 83/06/01 24pp, 31167:339 31167:362

-8506220063 Rev 0 to Instrument & Test Procedure SO1-II 1.7.8, "Calibr Procedure for Operation Radiation Monitoring Sys Channel 1217 (Component Cooling Water Monitor)"
WILSON, B., KATZ, B. Southern California Edison Co 83/06/01 25pp, 31168:001-31168:025.

-8506220067 Rev 0 to Instrument & Test Procedure SO1-II 1.7.8, "Calibr Procedure for Operation Radiation Monitoring Sys Channel 1219 (Off Line Stack Gas Monitor)"
WILSON, B., KATZ, B. Southern California Edison Co 83/06/01, 23pp, 31168:026-31168:048.

-8506220068 Rev 3 to Project Procedure 2.15, "Procurement"
* Bechtel Corp, 84/04/26 28pp, 31168 040-31168 077

-8506220073 Advises that facility will remain shutdown pending development & NRC approval of integrated plant mod upgrade schedule
RAY, H.B. Southern California Edison Co, 83/06/16 MARTIN, J.B. Region 5, Office of Director, 3pp 31168:078-31168 080

-8506220080 Requests NRR take lead responsibility in responding to J Mertens 830622 request for info re upgrading requirements
BISHOP, T.W. Division of Resident, Reactor Project & Engineering Programs, 83/09/13 EISENHUT, D.G. Division of Licensing, 1p, 31168 061-31168 061.

-8506220085 Requests info re upgrading requirements for Unit 1, including statement itemizing remaining seismic upgrading requirements to be completed before startup.
MERTENS, J. Affiliation Not Assigned, 83/08/22. MARTIN, J.B. Region 5, Office of Director 24pp, 31168:082-31168 105

-8506220112 Rev 0 to Specification 300-PD 001, "Spec for Safety Related Pipe Support Field Fabrication & Installation for Southern California Edison Co."
* Bechtel Corp, 82/08/03, 177pp, 31168:141-31168:317.

-8506220116 Requests extension of completion date until Sept 1984 for review of proposed rev to Tech Specs for Unit 1, based on complexity of action & need for addl info.
BISHOP, T.W. Region 5, Office of Director 84/02/10. EISENHUT, D.G. Division of Licensing, 1p 31168 318-31168 318.

-8506220150 Requests input for rept to NRR re results of Region V evaluation of plant readiness for operation. Draft readiness rept format listing subj & person w/lead or input responsibility encl.
BISHOP, T.W. Region 5, Office of Director 84/10/12. KIRSCH, D., JOHNSON, P., HAIST, D. Region 5, Office of Director, 12pp, 31164:264-31164:275.

-8506220156 Forwards SER & SALP evaluation re auxiliary feedwater sys. Draft license amend, revised Tech Specs, page replacement instructions & transmittal ltr also encl. W/o SER.
BISHOP, T.W. Region 5, Office of Director 84/09/24. EISENHUT, D.G. Division of Licensing, 29pp, 31164:276-31164 327.

22 DOCKETED ITEMS

- 8506220163 Requests addl info re 840717 application to revise Tech Specs to include limits on use of overtime Licensee should respond as soon as possible to complete action prior to plant restart Related correspondence encl
BISHOP,T W Region 5, Office of Director 84/08/24 EISENHUT,D G Division of Licensing 86pp 31164 328-31165 054
- 8506220169 Rev 43 to "Unit 1 Return to Svc Outage Schedule."
CASH,L O Southern California Edison Co 84/07/19 62pp 31165 055 31165 113
- 8506220173 Requests comments & concurrence on draft ltr re disabling of component cooling water sys for dual maint train outage Current request can be handled w/o addl task initiation action & safety evaluation
BISHOP,T W Region 5, Office of Director 84/08/10 EISENHUT,D G Division of Licensing 3pp 31165 114 31165 116
- 8506220175 Safety evaluation supporting on one-time only basis, proposed action to remove both trains of RHR from svc for common train maint. Reactor trip breakers should be kept in open racked out position during maint
* Division of Licensing, 84/05/03 23pp 31162 048-31162 070
- 8506220178 Requests assistance in arranging site visit for J Dauzet, assistant to nuclear attache at French Embassy, on 840914 Related correspondence encl
FAULKNER,H J Office of International Programs, Director 84/09/16 MARTIN,J B Region 5, Office of Director 25pp 31165 117-31165 141
- 8506220179 Forwards SER supporting licensing action TAC 48077 Draft ltr to licensee, draft amend package, draft FR notice & related info also encl
CREWS,J L Division of Resident, Reactor Project & Engineering Programs 82/08/30 EISENHUT,D G Division of Licensing 14 fpp 31171 360-31172 140
- 8506220181 Forwards appropriate pages from "Schedule of Requested Mods" for WP 83-037 & 84-020 W/o encl
SHORT,M P Southern California Edison Co 84/07/23 SHERMAN,C Region 5, Office of Director 2pp 31165,142-31165-143.
- 8506220184 Requests NRR assume lead responsibility for review of structural adequacy of intake structure due to chloride penetration Review should consider listed areas including adequacy of repair method
BISHOP,T W Region 5, Office of Director 84/09/21 EISENHUT,D G Division of Licensing 2pp 31164 211-31164 213.
- 8506220190 Forwards request for addl info re 840517 application to revise Tech Specs re auxiliary feedwater sys Draft transmittal ltr encl
BISHOP,T W Region 5, Office of Director 84/07/06 EISENHUT,D G Division of Licensing 4pp 31169 091-31169 094
- 8506220192 Responds to 840818 request for confirmation of 840824 requested target date for plant licensing action re auxiliary feedwater sys Requested target date be moved attainable Related correspondence encl
BISHOP,T W Region 5, Office of Director 84/07/02 EISENHUT,D G Division of Licensing 9pp 31169 095-31169 103
- 8506220199 "Spec for Safety-Related Pipe Support Field Fabrication & Installation for Southern California Edison Co, San Onofre Nuclear Generating Station, Unit 1"
* Bechtel Corp 84/06/12 100pp 31169 201-31169 301
- 8506220201 Rev 0 to Design Change Package 82-244 2BC, "Seismic Upgrade Program Localized Effects of Pipe Support Loads - Containment Structures"
* Bechtel Corp. 84/06/08. 38pp 31172:141-31172-178
- 8506220202 Forwards compilation of licensing schedules & resource estimates for plant Review of schedule & resource estimates & identification of corrections requested Related documents encl
GRIMES,C. Systematic Evaluation Program Branch 84/06/16 CHAFFEE,A., D'ANGELO,A NRC - No Detailed Affiliation Given 169pp 31169 302-31170 108
- 8506220208 Rev 0 to Design Change Package 82-281-3BC, "Seismic Upgrade Program Localized Effects of Pipe Support Loads - Turbine Bldg"
* Bechtel Corp 84/06/13. 36pp. 31172:179 31172 215
- 8506220210 Rev 0 to Design Change Package 82-244-3BC, "Seismic Upgrade Program Localized Effects of Pipe Support Loads - Containment Structure"
* Bechtel Corp 84/06/12. 23pp 31170:109-31170 131.
- 8506220213 Rev 9 to General Procedure 19 1, "Work Plans & Procedures," W/148 encl Aperture cards available in PDR
Corp 80/12/18. 826pp. 31172-216-31174 321.
- 8506220261 Rev 10 to General Procedure 19 1, "Work Plan Procedure"
* Bechtel Corp 84/03/14 12pp 31171 238-31171 250
- 8506180164 FOIA request for documents re 1982 order requiring 0.67g seismic design std & 1984 order allowing restart, including applications for amends to const permit OL PSAR & FSAR & facility seismic design deficiency repts
ZAEKED, Sierra Club 85/02/21 BRIGGS, W H Office of the General Counsel, 3pp 30984 238-30984 240
- 8506150041 Responds to FOIA requests for records re SSEP (NUREG 0787) Forwards App B & C documents App A & B documents available in PDR Info In App C documents partially withheld (ref FOIA Exemptions 5, 6 & 7)
FELTON, J M Division of Rules and Records 85/03/01 GARDE, B P Government Accountability Project 210pp 31067 005 31067 292
- 8506150117 Responds to 840530 request re mgt contacts for listed plants w/integrated licensing schedules, per E Christenbury 840530 telcon w/Eisenhut
CUNNINGHAM, G H Office of the Executive Legal Director 84/06/07 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 31067 292-31067 292
- 8506180155 Further response to FOIA request for documents re restart Forwards App C documents Documents also available in PDR App B documents available in PDR App D documents withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 85/03/26 BELL, N Nuclear Information & Resource Service 9pp 30986 075-30986 202
- 8410230410 Summary of 841005 meeting w/utl re restart before completion of seismic upgrade
ASSELSTINE, J K Commissioners 84/10/12 Commissioners 2pp 30986 122 30986 137
- 8410230414 Summary of 841010 meeting w/utl re legal issues associated w/restart
ASSELSTINE, J K Commissioners 84/10/12 Commissioners 12pp 30986 124-30986 137
- 8411200212 Forwards SEP Branch draft SER of return-to-svc plan Review for comments or concurrence requested by 841113
CASEE, G Office of Nuclear Reactor Regulation, Director 84/11/09 EISENHUT, D G Division of Licensing 2pp. 30986 154 30986 155
- 8506180165 Forwards summary table identifying status of pipe supports for one stress problem (FW-04) Similar tables initiated for other stress problems Related Info encl
RAINSBERRY, J NRC - No Detailed Affiliation Given 84/06/19 GRIMES, C NRC - No Detailed Affiliation Given 14pp 30986 084-30986 097
- 8506180173 Discusses procedural requirements for restart Licensee request for restart should be processed as license amend Forwards notation paper W/o paper Related info encl
DENTON, H R Office of Nuclear Reactor Regulation, Director, 84/08/28, DIRCKS, W J, Office of the Executive Director for Operations 1p 30986 098 30986 098.
- 8506180183 Requests info re DBE incorporated into license & license amend concerning restart when 0.5g requirement not met for safety sys
ASSELSTINE, J K Commissioners 84/10/11 PLAINE, H Office of the General Counsel 1p. 30986 120-30986 120
- 8506180169 Forwards JK Asselstine 841012 memo to be placed in facility-related files, per JK Asselstine request
DAVIS, P Commissioners 84/10/12 SCATTOLINI, L Public Document Branch 1p 30986 121-30986 121
- 8506180210 Forwards J Austin 841022 memo to be placed in facility-related files Original memo sent to document control sys
AUSTIN, J Commissioners 84/10/22 SCATTOLINI, L Public Document Branch. 1p 30986 138-30986 138
- 8506180215 Summary of 841019 meeting w/utl re seismic design capability Related info encl
AUSTIN, J Commissioners 84/10/22 Commissioners 15pp, 30986 139-30986 153
- 8506180241 Draft SER supporting return to svc
* NRC - No Detailed Affiliation Given 84/11/30, 38pp 30986 156-30986 194.
- 8506180250 Lists responses to questions re restart, including options paper & recommendations Related Info encl

--8305050434 Responds to 830428 note forwarding 830406 memo from investigator re discussion of seismic issues on 830317 Statements made at meeting clarified Circulation of response requested
CASE, E.G. Office of Nuclear Reactor Regulation, Director 83/05/02 HAYES, B.B. Office of Investigation 2pp 30984 294-30985 111

--8506180194 Discusses enforcement of commitments made by util to NRC re facility licenses reported no significant structural deficiencies on 800428 but notified NRC of large number of same on 820430 Info deleted Related info and
FITZGERALD, J.A. Office of the General Counsel 83/10/19 HAYES, B.B. Office of Investigation 10pp. 30985, 112-30985 121

8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities Forwards App A documents Documents also available in PDR Processing of documents continuing
FELTON, J.M. Division of Rules and Records 85/04/10 HEATH, S.J. Washington Legal Foundation 11pp 31217 695 31218 108

--8506250200 Discusses w/util on 830214 in Rosemead, CA re policies on drug & alcohol abuse by employees.
* NRC - No Detailed Affiliation Given. 83/02/14 4pp. 31217 200 31217-203

8506250185 Partial response to FOIA request for records re BNL investigation of EE Kent allegations. Forwards App A documents Documents also available in PDR Remaining documents will be forwarded upon completion of NRC review
FELTON, J.M. Division of Rules and Records 85/04/18 GARDE, B.P. Government Accountability Project 3pp 31215, 093-31215 152

--8506250321 Forwards BNL rept re EE Kent allegations at Midland plant Info re San Onofre discovered in course of review.
WEIL, C.H. Office of Investigation 85/02/20 JOHNSON, A. Office of Investigation. 2pp 31215 151-31215, 152.

8506303363 Forwards safety evaluation of TMI Action Item II K 330 for Westinghouse plants TMI item complete, based on understanding that util member of Westinghouse Owners Group & use of NOTRUMP model
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/30 BASKIN, K.P. Southern California Edison Co. 2pp. 30873 315-30873, 323.

8506306476 Forwards addl info re SEP Topic III-6 concerning seismic design considerations & long-term seismic criteria & methodology, including "Long-Term Svc Seismic Reevaluation Program Status Rept for All Action Items Identified".
MEDFORD, M.O. Southern California Edison Co. 85/06/04 ZWOLINSKI, J.A. Operating Reactors Branch 5. 2pp 30730 208-30731, 164.

--8506060482 "Long-Term Svc Seismic Reevaluation Program: Status Rept for All Action Items Identified From NRC 850327 Ltr."
* Southern California Edison Co. 85/05/31 49pp. 30730, 208 30730, 256.

--8506060493 "Long-Term Svc Seismic Reevaluation Program: Technical Basis for Piping Strain Limits & Development of Linear Elastic Analysis Methodology."
* Southern California Edison Co. 85/05/31 46pp 30730 257-30730, 302

--8506060500 Rev 0 to "Long Term Svc Seismic Program Revised Test Problems"
* Impell Corp. 01 0310-1398 R00, 85/05/31 200pp. 30730 303-30731 135

--8506060505 "Rept on Studies of Soil Modulus & Damping at San Onofre Site."
* Southern California Edison Co. 85/06/04. 29pp 30731 136-30731, 164

8506120305 Forwards Amend 89 to License DPR-13 & safety evaluation. Amend modifies License Condition 3.E, allowing steam generator insp during refueling outage & requiring insp programs 45 days prior to shutdown.
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/06/05 BASKIN, K.P. Southern California Edison Co. 3pp. 30850, 101-30850, 113.

--8506120313 Amend 89 to License DPR-13, modifying License Condition 3.E to allow steam generator insp to be performed during refueling outage & requiring insp programs 45 day prior to scheduled shutdown.
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/06/05 4pp. 30850, 104-30850, 107.

--8506120319 Safety evaluation supporting Amend 89 to License DPR-13
* Office of Nuclear Reactor Regulation, Director. 85/06/05. 8pp 30850, 108-30850, 113

8506120148 Application for amend to Licenses DPR-13, NPF-10 & NPF-15, consisting of proposed Rev 6 to Aug 1983 physical security plan re alarm annunciation requirements. Rev withheld (ref 10CFR73.21) Fee paid.
MEDFORD, M.O. Southern California Edison Co. 85/06/07 KNIGHTON, G.W. Licensing Branch 3 2pp. 30850, 356-30850, 356.

8506210337 Trlp rept of 850430 0501 meetings in Walnut Creek, CA to discuss criteria & methodology proposed by util for completion of SEP seismic evaluation of facility. Viewgraphs encl.
GRIMES, C.I. Systematic Evaluation Program Branch. 85/06/12 CRUTCHFIELD, D. Assistant Director for Safety Assessment. 152pp 31032 196-31032, 347.

8506190323 Forwards request for addl info re recent Part 21 repls from TDI needed to continue review of TDI engine reliability issues. Response requested within 45 days of date of ltr.
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/06/17. BASKIN, K.P. Southern California Edison Co. 4pp. 30895, 318-30895, 321.

8506200325 Forwards revised schedule for post-accident sampling sys completion, per NUREG-0737, TMI item II, B.3. Turnover to station personnel will be completed prior to Cycle IX refueling outage.
MEDFORD, M.O. Southern California Edison Co. 85/06/18. ZWOLINSKI, J.A. Operating Reactors Branch 3. 3pp. 31007, 255 31007, 257.

8506270224 Forwards response to Generic Ltr 85-07 re Implementation of Integrated schedules for plant mode. Integrated living schedule implemented at Unit 1 per Westinghouse analytical ranking process.
MEDFORD, M.O. Southern California Edison Co. 85/06/25. THOMPSON, H.L. Division of Licensing. 5pp. 31236, 228-31236, 232.

8506270492 Responds to NRC 850215 scope, methods & criteria for seismic analyses consistent w/ original licensing basis. Duplicating original seismic analyses impossible & irrelevant. "Pseudo Original Plant Design Criteria & Methodology." encl.
BASKIN, K.P. Southern California Edison Co. 85/06/25 CRUTCHFIELD, D. Assistant Director for Safety Assessment. 23pp. 31238, 096-31238, 119.

Q. Inspection reports, IE Bulletins & correspondence

8506220001 Partial response to FOIA request for documents re restart of facility App A documents available in PDR Search continuing
FELTON, J.M. Division of Rules and Records 85/02/13 BELL, N. Nuclear Information & Resource Service 14pp 31162 001-31174 321

--8506220060 Rev 1 to "Reinsp Program Plan"
* Bechtel Corp 84/07/27 655pp 31162 104-31164 038

--8506220075 Forwards evaluation of plant readiness for power operations. Mods satis factorily completed & regional insp program current Outstanding Items not significant enough to preclude full power operation. Related correspondence encl.
KIRSCH, D.F. Region 5, Office of Director 84/11/09 EISENHUT, D.G. Division of Licensing 43pp 31164, 044-31164 203

--8506220085 Summarizes Operational Readiness Review Panel 841105 meeting to consider plant status & readiness for full power operation. No significant deficiencies identified within scope of resident inspector min insp program
KIRSCH, D.F. Region 5, Office of Director 84/11/09 MARTIN, J.B. Region 5, Office of Director. 6pp. 31164 204-31164 209.

--8506220105 Forwards input forms detailing findings of Insp Repts 50-206/84-16 & 50 206/84-20 re items 60,70 & 72 of 841012 memo on readiness Training of operators & nonlicensed technicians re effluent monitors completed
WENSLAWSKI, F.A. Region 5, Office of Director 84/10/24 KIRSCH, D.F. Region 5, Office of Director 29pp 31164 214-31164 245

--8506220126 Summary of 840920 meeting w/util in Walnut Creek, CA re resolution of radiation protection matters described in Insp Repts 50-206/84-16, 50-361/84 22 & 50 362/84-22. Related correspondence encl.
YUHAS, G.P. Region 5, Office of Director 84/10/18 Region 5, Office of Director 18pp. 31164 246 31164-263

--8506220185 Forwards Insp plan for 840716-24 plant team Insp Insp will address design changes, maint & performance of shift personnel. Related documentation and
PATER, J. Region 5, Office of Director. 84/07/11 BISHOP, T.W. Region 5, Office of Director 121pp 31168 332-31168, 090

--8506220264 Submits Insp plan for 840716-27 Insp rept expected to be completed by 840817. Region V FY84 operating plan encl.
CANTER, H. Region 5, Office of Director 84/06/20 PATER, R. NRC - No Detailed Affiliation Given 6pp. 31171 251-31171 258.

8506050250 Forwards Insp Repts 50 206/85-10, 50-361/85-10 & 50 362/85 09 on 850325-28, 0401-05 & 15-16. No violations noted
WENSLAWSKI, F.A. Region 5, Office of Director. 85/05/13. BASKIN, K.B. Southern California Edison Co 2pp 30726 146-30726, 168

--8506050260 Insp Repts 50-206/85-10, 50 361/85-10 & 50-362/85 09 on 850325 28, 0401-05 & 15-16. No violations or deviations noted. Major areas inspected licensee repts, allegation followup, radiation protection, chemistry & radwaste mgt controls
NORTH, H.S. YUHAS, G.P. Region 5, Office of Director. 85/05/10 21pp. 30726, 148-30726 168

8506130027 Suppl 1 to IE Info Notice 84-55, "Soal Table Looks at PWRs." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 085-31044 171.

8506130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044 172-31044 278.

8506040684 Responds to NRC 850419 ltr re violations noted in Insp Rept 50-206/85-09. Corrective actions, escape hatch repaired, properly tested & returned to svc & annunciator installed to indicate breach of containment integrity.
BASKIN, K.P. Southern California Edison Co. 85/05/17. MARTIN, J.B. Region 5, Office of Director. 8pp. 30708, 255-30708, 262.

8506140663 Suppl response to violations noted in Insp Repts 50-206/85 06, 50-361/85 06 & 50-362/85 06 Corrective actions. request to revise physical security plan will be submitted by 850607.
MEDFORD, M.O. Southern California Edison Co. 85/05/17. MARTIN, J.B. Region 5, Office of Director. 1p 30832, 107-30832, 107

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30837 258-30837, 363

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp. 30848 271-30848 271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852, 363.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp. 30864 167-30864 287.

24 DOCKETED ITEMS

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp. 30864-045-30864-186

8506130417 Forwards feedback memo re potentially generic problem w/wide range gaseous effluent monitor concerning detector positioning Review & resolution of problem requested
BAER,R.L. Engineering & Generic Communications Branch. 85/06/04, WINSO,J. GA Technologies, Inc./General Atomic Co. 3pp. 30901-178-30901-197

8506130418 Discusses generic concern described in 830310 ltr re GA Co wide range gas monitor high range noble gas channel detector positioning Potential generic issue significant due to use in evaluating effluent release in event of accident
SCARANO,R.A. Region 5, Office of Director. 85/03/19 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp. 30901-182-30901-183

8506130420 Discusses conditions having potentially generic impact identified in Insp Rept 50-361/83 08 Vendor calibr data for low-range detector apparently in error.
JORDAN,E.L. Division of Engineering & Quality Assurance (Pre 830103) 83/03/10 BOOK,H.E. Region 5, Office of Director. 3pp. 30901-184-30901-186

8506130421 Forwards response to 830505 memo re wide range gas monitor problems at plant Update requested re containment high-range radiation monitor & post accident sampling items
BAER,R.L. Engineering & Generic Communications Branch. 83/08/03 KNIGHTON,G.W. Licensing Branch 3pp. 30901-187-30901-197

8506130422 Comments on util concerns re wide range gas monitor sys Calibr w/NBS traceable source indicated monitor reading excessively high & beyond accuracy range
WINSO,J.H. GA Technologies, Inc./General Atomic Co. 83/07/22 WIGGINTON,J. Director's Office, Office of Inspection and Enforcement 3pp. 30901-189-30901-197

8506240326 Forwards Insp Repts 50-206/85-16,50-361/85-15 & 50-362/85-14 on 850402-10 No violation noted.
WENSLAWSKI,F.A. Region 5, Office of Director. 85/08/04. BASKIN,K.P. Southern California Edison Co. 2pp. 31202-345-31202-350

8506240340 Insp Repts 50-208/85-18,50-361/85-15 & 50-362/85-14 on 850402-10 No noncompliance noted. Major areas inspected lab capability to perform chemical & radiochemical analyses & detailed review of sample data
HAMADA,G.H., YUHAS,G. Region 5, Office of Director. 85/06/03. 12pp. 31202-347-31202-358

8506120305 Forwards Amend 89 to License DPR-13 & safety evaluation Amend modifies License Condition 3.E, allowing steam generator Insp during refueling outage & requiring Insp programs 45 days prior to shutdown
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/06/05 BASKIN,K.P. Southern California Edison Co. 3pp. 30850-101-30850-113

8506120313 Amend 89 to License DPR-13, modifying License Condition 3.E to allow steam generator insp to be performed during refueling outage & requiring insp programs 45 day prior to scheduled shutdown.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/06/05 4pp. 30850-104-30850-107

8506120319 Safety evaluation supporting Amend 89 to License DPR-13.
* Office of Nuclear Reactor Regulation, Director. 85/06/05. 6pp. 30850-108-30850-113

8506060477 IE Info Notice 85-045, "Potential Seismic Interaction Involving Moveable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp. 30864-289-30865-046

8506210128 Forwards Insp Repts 50-206/85-13,50-361/85-12 & 50-362/85-11 on 850304-08 & 0401-05 & 15-19 & notice of violation.
KIRSCH,D.F. Region 5, Office of Director. 85/06/07. BASKIN,K.P. Southern California Edison Co. 2pp. 31024-170-31024-185

8506210132 Notice of violation from Insp on 850401-19.
JOHNSON,P.H. Region 5, Office of Director. 85/06/07 1p. 31024-172-31024-172

8506210134 Insp Repts 50-206/85-13,50-361/85-12 & 50-362/85-11 on 850304-08 & 0401-05 & 15-19. Violation noted main orders issued to replace studs w/o performing design analysis, constituting improper design change.
NARBUT,P.P., WILLETT,D.J., JOHNSON,P.H. Region 6, Office of Director. 85/06/08. 13pp. 31024-173-31024-185

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043-301-31044-064

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268-157-31268-304

8506140636 IE Info Notice 85-048, "Respirator Users Notice: Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376-064-31376-163

8506250463 Forwards Safeguards Insp Repts 50-206/85-19,50-361/85-18 & 50-362/85-17 on 850903 07. No violation noted. Insp repts withheld (ref 10CFR2.790 & 73.21).
MONTGOMERY,J.L. Region 5, Office of Director. 85/06/20. BASKIN,K.P. Southern California Edison Co. 2pp. 31180-306-31180-307

R. Periodic operating reports & related correspondence

8506100415 Monthly operating rept for Mar 1985 W/850411 ltr
SIACCORER, HAYNES,J.G. Southern California Edison Co. 85/03/31 7pp. 30826-314-30826-320

S. Reportable occurrences, LERs & related correspondence

8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952 85/04/04. BERLINGER,C. Division of Licensing. 1p. 29787-001-29787-017

8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines."
LAITY,W.W., RICHMOND,W.D. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952 PNL-5200-12 85/03/26 Division of Licensing. 14pp. 29787-002-29787-017

8506030522 Special rept on 850424, stack wide range gaseous monitor R-1254 declared inoperable due to erratic response of mid range channel. Caused by faulty detector/preamp assembly connector Assembly replaced
HAYNES,J.G. Southern California Edison Co. 85/05/08 MARTIN,J.B. Region 5, Office of Director. 2pp. 30679-035-30679-038

8506120558 LER 85-009-00 on 850301, vent noble gas activity monitor setpoint not reset during planned release Caused by personnel error. Permit format will be reorganized to direct operator to verify setpoint correct W/850528 ltr
HAYNES,J.G. Southern California Edison Co. 85/05/28 2pp. 30858-087-30858-088

8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept
LAITY,W.W., RICHMOND,W.D. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952 PNL-5200-3 85/05/31 BERLINGER,C.H. Division of Licensing. 21pp. 30931-130-30931-150

8506110272 PNO-V-85-034: on 850603, maint electrician injured while working in machine shop outside of protected area Caused by piece of mail penetrating electrician skull during buffing. Worker died.
JOHNSON,P. Region 5, Office of Director. 85/06/06 1p. 30807-213-30807-213

8506240140 LER 85-010-00 on 850508, past failure to make continuous 4 h flow oil mates on effluent releases discovered. Procedures revised to require estimates of any flow through stack if fan flow indicator R-1254 inoperable W/850607 ltr.
HAYNES,J.G. Southern California Edison Co. 85/06/07. 3pp. 31203-254-31203-256

V. Operator Examinations

8506130499 Forwards PF Collins 850508 ltr re renewal of senior reactor operator licenses Question raised re "actively engaged" requirement Seeks to join Nuclear Utils Mgt & Human Resources Committee. Drug testing at facility discussed
RAY,H.B. Southern California Edison Co. 85/05/28. MARTIN,J.B. Region 5, Office of Director. 2pp. 30881-133-30881-137

8506130507 States concerns re NRC imposing requirements & guidance contained in draft proposed changes to 10CFR55 & Reg Guide 1.8 prior to analysis of public comments Example described Requests that currently effective regulations be used
COLLINS,P.F. KMC, Inc. 85/05/06 DIRCKS,W.J. Office of the Executive Director for Operations. 3pp. 30881-135-30881-137

DOCKET 50-207 UNITED NUCLEAR CORP. CRITICAL EXPERIMENT

Q. Inspection reports, IE Bulletins & correspondence

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp. 30864-045-30864-186

DOCKET 50-213 HADDAM NECK PLANT

F. Security, medical, emergency & fire protection plans

8506030309 Discusses extension of response to draft safety evaluation of Suppl 1 to NUREG-0737 emergency operating procedures generation package Mod of 840612 order requested. Submittal of response by 850712 planned
OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Utilities. 85/05/24. ZWOLINSKI,J.A. Operating Reactors Branch 5. 2pp. 30673-288-30673-289

8506060412 Advises that portions of 850125 Rev 11 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable. Portions of rev unacceptable as outlined in encl. Submittal of response by 850712 planned
MARTIN,T.T. Region 5, Office of Director. 85/06/07. 1p. 31024-172-31024-172

8506140490 Forwards "Exercise Assessment of Joint State & Local Radiological Emergency Response Exercise for Haddam Neck Plant," conducted on 840512. No Category A releases
STANLEY,J.A. Connecticut Yankee Atomic Power Co. 85/06/07. 1p. 31024-172-31024-172

8506140492 "Exercise Assessment of Joint State & Local Radiological Emergency Response Exercise for Haddam Neck Plant," conducted on 840512. No Category A releases
STANLEY,J.A. Connecticut Yankee Atomic Power Co. 85/06/07. 1p. 31024-172-31024-172

8506130315 Rev 1 to Emergency Plan Implementing Procedure EPIP 1 5-30, "On-Shift Chemistry Technician" W/850607 ltr
OPEKA,J.F. Connecticut Yankee Atomic Power Co 85/06/07 5pp 30859 072-30859:076

8508210300 Forwards Insp Rept 50-213/85-07 on 850307-0509 No violation noted Appointment of single point of contact at site to coordinate submittals requested
WENZINGER,E.C. Region 1, Office of Director 85/08/14 OPEKA,J.F. Connecticut Yankee Atomic Power Co 2pp 31035:113-31035 125

--8506210308 Insp Rept 50-213/85 07 on 850307-0509 No violation or deviation noted Major areas inspected plant operations, radiation protection, physical security, fire protection, maint, surveillance & followup on previous Insp Items
SWETLAND,P.D., MCCABE,E.C. Region 1, Office of Director 85/05/29 9pp 31035:115 31035:125.

P. Operating license stage documents & correspondence

8508170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts. Forwards documents re FIN B-0489 Documents also available in PDR. No documents re Quadrex sub) to request
FELTON,J.M. Division of Rules and Records FIN B-0489 85/03/25 REYBLATT,Z.V. Warren Wilson College, Swannanoa, NC. 7pp 30987 036 30987:076.

--8508170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982
DOUGAN,J.R. Oak Ridge National Laboratory, FIN B-0489 82/12/07. ARNDT,G. Mechanical/Structural Engineering Branch 3pp 30987 115-30987:117

8508070287 Responds to 850402 request for add info re Integrated Safety Assessment Program (ISAP) review. Description of all plant beltorm projects & engineering studies to be included in ISAP review encl
OPEKA,J.F. Connecticut Yankee Atomic Power Co OPEKA,J.F. Northeast Utilities 85/05/17 GRIMES,C.J. Systematic Evaluation Program Branch 150pp 30750-163 30750 320.

8508030515 Advises that proposed Tech Spec revs re limiting overtime for persons performing safety related functions currently under review & approval Proposed changes will be submitted by 850830.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), OPEKA,J.F. Northeast Utilities 85/05/24 MILLER,J.R. Operating Reactors Branch 3. ZWOLINSKI,J.A. Operating Reactors Branch 5. 1p 30679:023-30679 023.

8508120335 Application for amends to Licenses DPR-61, DPR-21 & DPR-65, incorporating 10CFR50, App I requirements into safety Tech Specs & eliminating need for separate App B to licenses. Fee paid
OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), OPEKA,J.F. Northeast Utilities 85/05/29 ZWOLINSKI,J.A. Operating Reactors Branch 5 MILLER,J.R. Operating Reactors Branch 3 3pp 30849 077-30850:100.

--8508120335 Proposed Tech Specs eliminating App B to licenses by incorporating 10CFR50, App I requirements
* Connecticut Yankee Atomic Power Co. 85/05/31. 381pp. 30849:080-30850:100

8508100633 Informs that NRC 840501 ltr misinterpreted 841004 proposed resolution of NUREG-0737, Item II K 3 25 re loss of ac power on reactor coolant pump seals. Ull commitment was to evaluate change in integrated safety assessment program
OPEKA,J.F. Connecticut Yankee Atomic Power Co. 85/08/03. ZWOLINSKI,J.A. Operating Reactors Branch 5 2pp 30794:211-30794:212.

8508210361 Forwards draft Rev 7 to QA program topical rept for review & approval Reason & basis for changes also encl.
OPEKA,J.F., SEARS,C.F. Northeast Utilities Service Co. (subs. of Northeast Utilities), OPEKA,J.F. Northeast Utilities. 85/06/05 MURLEY,T.E. Region 1, Office of Director. 5pp. 31055:217-31055:357.

--8508210368 Draft Rev 7 to QA program topical rept.
* Northeast Utilities. 86/06/05. 136pp. 31055:222-31055 357.

8508110252 "Corporate Organization Nuclear Incidents Procedure Manual." W/850606 ltr
RODGER,B., OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), OPEKA,J.F. Northeast Utilities 85/06/06. 228pp. 30807:227-30808 094

8508170346 Application for amend to License DPR-61, revising Tech Spec 3 4 re combined heatup, cooldown & pressure limitations to update pressure/temper limit curves for hydrostatic & leak testing & for heatup & cooldown rates. Fee paid.
OPEKA,J.F., SEARS,C.F. Connecticut Yankee Atomic Power Co OPEKA,J.F. Northeast Utilities. 85/06/11. ZWOLINSKI,J.A. Operating Reactors Branch 5 5pp 30958:058-30958 066

--8508170354 Proposed Tech Spec 3.4, Pages 3-5 & 3-6, re combined heatup, cooldown & pressure limitations, updating pressure/temper limit curves for hydrostatic & leak testing & for heatup & cooldown rates.
* Connecticut Yankee Atomic Power Co. 85/06/30. 6pp 30958 061-30958:066

8508200357 Forwards notice of consideration of issuance of amend to License DPR-61 & proposed NSHC determination & opportunity for hearing re 850611 application to update pressure/temper limit curves
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/06/14. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 2pp. 31007:083-31007:092.

--8508200363 Notice of consideration of issuance of amend to License DPR-61 & proposed NSHC determination & opportunity for hearing re 850611 application to update pressure/temper limit curves.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/06/14. 8pp. 31007:085-31007:092.

8508260113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part-low 850315 request. No further generic action needed.
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T.E. Region 1, Office of Director. GRACE,N. Region 2, Office of Director KEPPNER,J.G. Region 3, Office of Director. 9pp. 31211-322-31211:330

Q Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044:065 31044 171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc 107pp 31044 172 31044 278

8506040621 Forwards Insp Rept 50 213/85-08 on 850325-29 & notice of violation Immediate & long term corrective actions committed to during exit interview to correct recurring problem in signal transmission should be documented
MARTIN,T.T. Region 1, Office of Director. 85/05/20. OPEKA,J.F. Connecticut Yankee Atomic Power Co 2pp 30709 030 30709 043

--8506040623 Notice of violation from Insp on 850325 29
* Region 1, Office of Director. 85/05/20. 1p 30709 032-30709 032.

--8506040628 Insp Rept 50 213/85 08 on 850325 29 Violation noted failure of annual audits to include entire scope required by ETS
WEADOCK,A.A., STRUCKMEYER,R., SHANBAKY,M.M. Region 1, Office of Director 85/05/10. 11pp 30709 033-30709 043

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 106pp. 30837 250 30837 363.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30848 160 30848 271.

8506030438 Suppl 850128 response to Insp Rept 50-213/84-28 & 841213 order modifying license re failure of reactor cavity seal ring. Possible misinterpretation of 850128 response re design changes deemed significant clarified
OPEKA,J.F., SEARS,C.F. Connecticut Yankee Atomic Power Co 85/05/20 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement MURLEY,T.L. Region 1, Office of Director. 4pp. 30678:122-30678:125.

8506070429 Responds to NRC 850425 ltr re violations noted in Insp Rept 50-213/85-03. Corrective actions callibr procedures revised, Procedure IC-P-2 implemented & plot developed, indicating loop delta P.
OPEKA,J.F., SEARS,C.F. Connecticut Yankee Atomic Power Co. 85/05/20 MURLEY,T.E. Region 1, Office of Director. 4pp 30760:011-30760:014

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29. Consolidated Edison Co. of New York, Inc 120pp 30852:245-30852:363

8506100427 Discusses intended applications of Drilco Maxi Bolt concrete anchors. ltr Bulletin 79 02 factor of safety used to compensate for uncertainty in load carrying capability due to friction between expansion anchor bolt wedges & concrete.
OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), OPEKA,J.F. Northeast Utilities. 85/05/20. MURLEY,T.E. Region 1, Office of Director 4pp 30791:145-30791:148

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30864:187-30864:287.

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30864:045-30864:166

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Moveable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/08 Consolidated Edison Co. of New York, Inc 122pp. 30864:280-30865:046

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043:301-31044:064.

8506120127 Forwards safety evaluation of ull 840312 & 0626 requests for relief from requirement to volumetrically examine pump casing welds. Relief granted. Alternate method of exam acceptable.
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/10 OPEKA,J.F. Connecticut Yankee Atomic Power Co 3pp. 30852:238-30852:244.

--8506120130 Safety evaluation re ull 840312 & 0626 requests for relief from service Insp requirements for exam of reactor coolant pump casing welds. Relief granted.
* Office of Nuclear Reactor Regulation, Director. 85/06/10 4pp. 30852:241-30852:244.

8506210300 Forwards Insp Rept 50-213/85-07 on 850307-0509. No violation noted. Appointment of single point of contact at site to coordinate submittals requested
WENZINGER,E.C. Region 1, Office of Director. 85/06/14. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 2pp 31035:113-31035:125

26 DOCKETED ITEMS

--8506210308 Insp Rept 50-213/85-07 on 850307 0509 No violation or deviation noted Major areas inspected plant operations, radiation protection, physical security, fire protection, maint. surveillance & followup on previous insp items
SWETLAND, P.D., MCCABE, E.C. Region 1, Office of Director 85/05/20 9pp 31035 115-31035.125

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268 157-31268 304

8506140836 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 064-31376 183

8506280024 Responds to NRC 850520 ltr re violations noted in Insp Rept 50 213/85 08 Corrective actions review conducted to ensure environ review board audits subsequent to 1983 complete
OPEKA, J.F. Connecticut Yankee Atomic Power Co 85/06/20 MARTIN, T.T. Region 1, Office of Director 2pp 31253 317-31253 318

8506280117 Forwards Insp Rept 50-213/85 09 on 850408-12 & notice of violation MARTIN, T.T. Region 1, Office of Director 85/06/24 OPEKA, J.F. Connecticut Yankee Atomic Power Co 2pp 31257 001 31257 018

--8506280119 Notice of violation from insp on 850408-12
* Region 1, Office of Director 85/06/24 2pp 31257 003-31257 004.

--8506280122 Insp Rept 50-213/85 09 on 850408 12 Violation noted failure to review & approve Procedure 55 008 re radwaste solidification evaporator bottoms (Tech Spec 68) prior to implementation
BICEHOUSE, H., CLEMONS, P., MYERS, L. Region 1, Office of Director 85/06/13 14pp 31257 005 31257.018.

R. Periodic operating reports & related correspondence

8506070248 Monthly operating rept for Mar 1985 W/850415 ltr
DEAN, C.B., GRAVES, R.H. Connecticut Yankee Atomic Power Co 85/03/31 10pp 30801 008 30801 017

S. Reportable occurrences, LERs & related correspondence

8506120112 LER 85-010 00 on 840824, during surveillance testing, both motor operated svc water outfall isolation valves failed to operate when energized. Caused by inadequate maint records. Motor operators repaired & retested W/850520 ltr
YANKOWSKI, R.S., GRAVES, R.H. Connecticut Yankee Atomic Power Co 85/05/20 4pp 30857 102-30857 105

8506240166 LER 85 011 00 on 850516, manual trip followed drop of two control rods & initiation of automatic load runback Cause not determined Onsite investigation by vendor underway W/850614 ltr
EVOLA, J.H., GRAVES, R.H. Connecticut Yankee Atomic Power Co 85/06/14 4pp 31204 210-31204 213

8506280729 LER 85 012-00 on 850520, Tech Spec surveillance frequency requirement not met in performance of Rev 2 to Procedure SUR-5 5 28, "Periodic Channel Functional Test of Reactor Coolant Pump Heat Detectors" W/850519 ltr
BRANSFIELD, T.J., GRAVES, R.H. Connecticut Yankee Atomic Power Co 85/06/19 3pp 31228 344-31228 346

DOCKET 60-219 OYSTER CREEK NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

8506170151 Forwards Amend 85 to DPR 16 & safety evaluation Amend revises Tech Spec re fire protection, delating Sprinkler Sys 13 as fire detection instrument & spray/sprinkler sys.
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/30 FIEDLER, P.B. General Public Utilities Corp - GPU Service Corp 2pp 30972 154-30972 162

--8506210497 Insp Rept 50 219/85 13 on 850401-0505, Violations noted. failure of maint & const & QA to follow procedures controlling quality deficiency responses & failure to review & approve temporary procedure changes per Tech Specs
BATMAN, W.H., WECHSELBERGER, URBAN, R.J. Region 1, Office of Director 85/06/03 20pp 31057 340-31058 009

8506170418 Forwards Physical Security Insp Rept 50 219/85-16 on 850514 & notice of violation Insp purpose involved review of circumstances of 850116 loss of photo identification badge & key card by regular plant employee
MARTIN, T.T. Region 1, Office of Director 85/06/10 FIEDLER, P.B. General Public Utilities Corp - GPU Service Corp 2pp 30957 195 30957 204

--8506170421 Notice of violation from insp on 850514 Details withheld (ref 10CFR2 790,73 21 & 9.5)
* Region 1, Office of Director 85/06/10 2pp 30957 198 30957 199

--8506170443 Physical Security Insp Rept 50-219/85-16 on 850514 Violation noted failure to follow procedures re personnel access requirements & to report incident according to NRC reporting requirements Details withheld (ref 10CFR2 790,73 21 & 9.5)
DUNLAP, J.M., KEIMIG, R.R. Region 1, Office of Director 85/06/10 5pp 30957 200 30957 204

8506210228 Forwards summary re 30 day integrated gamma & beta doses to control room operators following design basis LOCA from calculations performed by S&W per TMI Item III D 3.4 Summary provides general methodology, assumptions & data
WILSON, R.F. General Public Utilities Corp - GPU Service Corp 85/06/17, ZWOLINSKI, J.A. Operating Reactors Branch 5, 5pp 31024 288-31024 292.

8506240582 Revised emergency plan implementing procedures, including Rev 8 to EPIP 2 re emergency direction, Rev 8 to EPIP 3 re emergency notification & Rev 5 to EPIP 7 re offsite medical assistance W/850618 ltr
BAHTON, J.J. General Public Utilities Corp - GPU Service Corp 85/06/18 8pp 31160 167 31160 264

J. Insurance & Indemnity Information

8506110546 Forwards Endorsements 81 & 103 to MAELU Policy MF 44 & NELIA Policy NF-184, respectively
HOGGE, S.D. Marsh & McLennan, Inc. 85/05/03 DINITZ, I. Assistant Director for State & Licensee Relations 3pp 30808 356 30808 359

8506100601 Forwards Endorsements 82, 17.75 & 76, 104, 38 & 19 & 20 to NELIA Policies NF-220, NF-269, NF-230, NF-164, NF-252 & NF-281 & Endorsements 70, 9, 60 & 61, 82, 20 & 12 & 13 to MAELU Policies MF-73, MF-115, MF-90, MF-44, MF-108 & MF-112, respectively
HOGGE, S.D. Marsh & McLennan, Inc. 85/05/28 DINITZ, I. Assistant Director for State & Licensee Relations 17pp 30793 312-30793 320

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing
FELTON, J.M. Division of Rules and Records 84/11/08 ADATO, M. Union of Concerned Scientists, 4pp 30720 001-30720 005.

--8402210139 Forwards update of Sholly statistics for 830506 840128 Two requests for hearing & one comment received Requests for hearing dismissed on two plants Prehearing conference scheduled for Grand Gulf petition
EISENHUT, D.G. Division of Licensing, 84/02/07, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 3pp 30720 016-30720 018

--8404020112 Forwards update of Sholly statistics covering 830505- 840224 Eleventh monthly FR notice scheduled for publication on 840321.
EISENHUT, D.G. Division of Licensing, 84/03/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 019-30720 021

--8404260461 Forwards updated "Sholly" statistics for 830505-840322 Prehearing conference held on request for hearing received on TMI-1 steam generator repair. Contentions accepted by ASLB
EISENHUT, D.G. Division of Licensing, 84/04/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 022-30720 024.

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489 Documents also available in PDR No documents re Quadrex subj to request FELTON,J.M Division of Rules and Records FIN B-0489 85/03/25 REYTLBLATT,Z.V Warren Wilson College, Swannanoa, NC. 7pp 30987 036-30987 076

--8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982
DOUGAN,J.R Oak Ridge National Laboratory FIN B-0489 82/12/07 ARNDT,G Mechanical/Structural Engineering Branch 3pp 30987 115-30987 117.

8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities Forwards App A documents Documents also available in PDR Processing of documents continuing
FELTON,J.M Division of Rules and Records 85/04/10 HEATH,S.J Washington Legal Foundation 11pp 31217 095-31217 109

--8506250102 Discussion w/GPU on 820302 in Parsippany,NJ re policies for detection & screening of employees for drug or alcohol abuse
* NRC - No Detailed Affiliation Given 82/03/02. App 31217 106-31217 109

8506110399 Forwards Amend 83 to License DPR-16,safety evaluation & notice of denial of request for amend to license & opportunity for hearing Amend changes Tech Spec Table 3-1 re location of three marine woodborer exposure panels
ZWOLINSKI,J.A Operating Reactors Branch 5 85/05/30 FIEDLER,P.B General Public Utilities Corp - GPU Service Corp 5pp 30817 163-30817 176

--8506110404 Amend 83 to License DPR-16,changing Tech Spec Table 3-1 re location of three marine woodborer exposure panels.
ZWOLINSKI,J.A Operating Reactors Branch 5 85/05/30 5pp 30817-167-30817 170

--8506110410 Safety evaluation supporting Amend 83 to License DPR-16
* Office of Nuclear Reactor Regulation, Director 85/05/30 3pp 30817 171-30817 173

--8506110415 Notice of denial of issuance of request for amend to License DPR-16 & opportunity for hearing re uil request to change wording in Tech Spec Section 3.1.4 on marine woodborer exposure panels,per 850530 ltr
PAULSON,W.A Operating Reactors Branch 5. 85/05/30 3pp 30817 174-30817 175

8506140688 Forwards Amend 84 to License DPR-16 & safety evaluation Amend changes Tech Specs to reflect new 10CFR50.72 & 73 reporting requirements per Generic Ltr 83-43 & revises table of contents
ZWOLINSKI,J.A Operating Reactors Branch 5 85/05/30 FIEDLER,P.B General Public Utilities Corp - GPU Service Corp 3pp. 30932,045-30932 059

--8506140689 Amend 84 to License DPR-16,adding new 10CFR50.72 & 73 reporting requirements & revising Tech Spec table of contents
ZWOLINSKI,J.A Operating Reactors Branch 5 85/05/30 8pp 30932 048-30932 055

--8506140690 Safety evaluation supporting Amend 84 to License DPR-16
* Office of Nuclear Reactor Regulation, Director. 85/05/30. app 30932 056 30932 059

8506170151 Forwards Amend 85 to DPR-16 & safety evaluation Amend revises Tech Spec re fire protection,deleting Sprinkler Sys 13 as fire detection instrument & spray/sprinkler sys
ZWOLINSKI,J.A Operating Reactors Branch 5 85/05/30 FIEDLER,P.B General Public Utilities Corp - GPU Service Corp 2pp 30972 154-30972 162

--8506170159 Amend 85 to License DPR-16,revising Tech Specs re fire protection,deleting Sprinkler Sys 13 as fire detection instrumentation & spray/sprinkler sys
ZWOLINSKI,J.A Operating Reactors Branch 5. 85/05/30 5pp 30972 156 30972 160

--8506170184 Safety evaluation supporting Amend 85 to License DPR-16
* Office of Nuclear Reactor Regulation, Director 85/05/30 2pp 30972,161-30972 162

8506170158 Summary of 850422 & 23 meetings w/utils at site & GPU Nuclear corporate headquarters re status of post-accident sampling sys & status of station licensing actions & issues listed in encl agenda
DONOHEW,J.N Operating Reactors Branch 5 85/05/30 Operating Reactors Branch 5. 20pp 30973 202-30973 221.

--8506170162 Rev 2 to "Test Results for Serial 8036-07,Post-Accident Sample Sys Mfg Acceptance Test."
TAYLOR,G.E General Electric Co. C5474-T11 80/12/03 41pp 30973 222-30973 262

8506120318 Forwards Amend 86 to License DPR-16 & safety evaluation Amend revises Tech Specs re primary containment atmosphere oxygen concentration
ZWOLINSKI,J.A Operating Reactors Branch 5 85/08/07 FIEDLER,P.B General Public Utilities Corp - GPU Service Corp 2pp 30849 085-30849 076.

--8506120325 Amend 86 to License DPR-16,revising Tech Specs re primary containment atmosphere oxygen concentration
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/06/07. 7pp 30849,067-30849 073

--8506120328 Safety evaluation supporting Amend 86 to License DPR-16
* Office of Nuclear Reactor Regulation, Director. 85/08/07. 3pp 30849 074-30849 076

8506130270 Informs that current surveillance practice capable of monitoring battery charging current w/sufficient accuracy to assure battery has low resistance connection to bus,per 830622 ltr & SEP Topic VII-3 B re dc power sys bus voltage.
FIEDLER,P.B General Public Utilities Corp - GPU Service Corp. 85/06/07 ZWOLINSKI,J.A Operating Reactors Branch 5. 2pp. 30859,328-30859,328

8506130270 Responds to questions raised during Feb 1985 telcon re SEP Topic III-4 A concerning tornado missiles Even given postulated tornado damage of extraordinary magnitude,safe shutdown can be achieved & maintained
FIEDLER,P.B General Public Utilities Corp - GPU Service Corp 85/06/07 ZWOLINSKI,J.A Operating Reactors Branch 5. 4pp 30859 033-30859 036.

8506120198 Notification of 850619 meeting w/util in Bethesda,MD to discuss status of licensing actions for May 1985 Meeting originally scheduled on 850612
DONOHEW,J.N Operating Reactors Branch 5 85/06/11. ZWOLINSKI,J.A Operating Reactors Branch 5 3pp 30850 352-30850 354.

8506180252 Documents endorsement of info transmitted to NRC by SEP Owners Group concerning cable tray/conduit test program conducted under SEP Topic III 6, "Solmic Design Considerations Cable Tray/Conduit Test Program."
FIEDLER,P.B General Public Utilities Corp - GPU Service Corp 85/06/11 ZWOLINSKI,J.A Operating Reactors Branch 5 2pp 30975 257-30975 258

8506190314 Forwards fee for 850422 application for Amend 81 to License DPR-16,changing Tech Specs in support of post accident sampling sys
FIEDLER,P.B General Public Utilities Corp - GPU Service Corp 85/06/11 DIGGS,R.M License Fee Management Branch 1p 30995 092-30995 092

8506140055 Approves extension to 851031 for submittal of surveillance capsule analysis results,per 850321 request
DENTON,H.R Office of Nuclear Reactor Regulation, Director 85/08/12 FIEDLER,P.B General Public Utilities Corp - GPU Service Corp 5pp 30894 252-30894 256

8506180408 Responds to NRC 850405 request for addl info re response to Generic Ltr 83-28,Item 4.5.3 GE 850131 NEDC 30844 endorsed to substantiate that facility has low reactor protection sys failure.
FIEDLER,P.B General Public Utilities Corp - GPU Service Corp 85/08/12 ZWOLINSKI,J.A Operating Reactors Branch 5 2pp 30978 059 30978 060

8506240635 Application for amend to License DPR 16,consisting of Tech Spec Change Request 134,incorporating post-accident sampling program required by NUREG-0737 & Generic Ltr 83 36 Certificate of Svc & 850619 ltr encl Fee paid
FIEDLER,P.B General Public Utilities Corp - GPU Service Corp 85/08/19 Office of Nuclear Reactor Regulation, Director 8pp 31413 106 31413 113

8506250415 Forwards safety evaluation concluding that design of containment water level monitor,amended by licensee 850403 ltr,satisfies requirements of NUREG 0737,Item II F 1.5 & acceptable
ZWOLINSKI,J.A Operating Reactors Branch 5 85/06/19 FIEDLER,P.B General Public Utilities Corp - GPU Service Corp 7pp 31198 170 31198 183

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs " Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 011-31044,171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect " Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 172-31044,278

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities " Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30883 241-30883 369

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process " Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30884 141-30884 271

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Battery TLD Elements." Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc 120pp 30852 241-30852 363

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors " Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864 107-30864,287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test " Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp. 30864 041-30864 166

8506070296 Responds to NRC 850409 ltr re violations noted in Insp Rept 50 210/11-06,Corrective actions advance distribution of field change requests expanded & design/drafting personnel counseled re accurate drawing checks
FIEDLER,P.B. General Public Utilities Corp - GPU Service Corp 85/05/30 KISTER,H.B Region 1, Office of Director. 3pp 30751,346-30751 348

8506070610 Forwards Safety Insp Rept 50-219/85-05 on 850204 08 No violation noted
FIEDLER,P.B Region 1, Office of Director 85/05/31 BELLAMY,R.R. General Public Utilities Corp - GPU Service Corp. 2pp 30753,007-30753 020

--8506070615 Safety Insp Rept 50 219/85-05 on 850204 08 No violation noted Major areas inspected/emergency preparedness insp, including training,audit & status of emergency response facilities.
COHEN,I., TEAC,N., WOLTER,E. Region 1, Office of Director 85/05/08 12pp 30753,009-30753 020.

8506100490 Ack receipt of 850509 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50 219/84-31
EBNETER,S Region 1, Office of Director 85/05/31. FIEDLER,P.B General Public Utilities Corp - GPU Service Corp 2pp 30795 057-30795 060

8506240323 Forwards Exam Rept 50-219/85-12 administered during wk of 850408
KISTER,H.B Region 1, Office of Director 85/08/04 FIEDLER,P.B General Public Utilities Corp - GPU Service Corp 2pp 31203 001-31203 080.

DOCKETED ITEMS

-B506240330 Exam Rept 50-219/85-12 on 850409 12 Exam results all eight reactor operator candidates & all three senior operator candidates passed
LANGE,D J, BERRY,J A, KELLER,R M Region 1, Office of Director 85/06/03 78pp.
31203 003-31203 080

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants " Svc list and JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/06, Consolidated Edison Co. of New York, Inc 122pp 30864:288-30865:046

8506210492 Forwards Insp Rept 50 219/85 13 on 850401 0605 & discusses apparent violations cited in App A Receipt of 850418 response to Violation 219/85-01-01 re containment spray HX & Violation 219/85 01-02 re Tech Specs ack KISTER,H.B. Region 1, Office of Director 85/06/07 FIEDLER,P.B General Public Utilities Corp - GPU Service Corp 2pp 31057.338-31058 009.

--506210497 Insp Rept 50-219/85-13 on 850401 0505 Violations noted, failure of maint & const & QA to follow procedures controlling quality deficiency responses & failure to review & approve temporary procedure changes per Tech Specs
BATEMAN, W.H., WECHSELBERGER, URBAN, R.J., Region 1, Office of Director, 85/
06/03 20pp 31057.340-31058.009.

8506060707 IE Info Notice 85 048, "Classification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages," See list encl JORDAN, E. Division of Emergency Preparedness & Engineering Response (Post 850103) 85/06/10 Consolidated Edison Co of New York, Inc 124pp. 31043 301-31044,064

8506170418 Forwards Physical Security Insp Rept 50-219/85-18 on 850514 & notice of violation. Insp purpose involved review of circumstances of 850118 loss of photo identification badge & key card by regular plant employee MARTIN, T.J. Region 1, Office of Director 85/08/10 FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp. doc. 30957:195-30957,204.

* Region 1, Office of Director 85/08/10 2pp 30957.198 30957.199

-8506170443 Physical Security Insp Rpt 50-219/85-16 on 850514 Violation noted/failure to follow procedures re personnel access requirements & to rpt incident according to NRC reporting requirements. Details withheld (ref 10CFR2.790.73 21 & 9.5).
DUNLAP, J. M., KEIMIG, R. R. Region 1, Office of Director. 85/06/10. 5pp 30957:200
30957 204

3506260791 Notification of Significant Licensee Meeting 85 62 on 850613 w/utl in King
of Prussia, PA to discuss findings of Insp Rept 50-2197/85-18.
MILLER, M. Region 1, Office of Director 85/06/12 Region 1, Office of Director. 2pgs
31227.294-31227.295.

3506270152 Forwards updated info re masonry block walls, per IE Bulletin 80 11 & related info for rev to Topical Rept 019 due 850801. Effects of new wall mods & revised stress results provided. Revised out-of-plane flexural shear stresses verified. FIEDLER, P.J. General Public Utilities Corp. GPU Service Corp. 85/06/14
ZWOLINSKI, A. Operating Reactors Branch 5, 23pp. 31252/030-31252-052

35081042040 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves " Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18 Consolidated Edison Co of New York, Inc 134pp 31268.15;
31268.304.

3506250214 Forwards owners data rept for Inservice Insps,per 10CFR50.55a(g)
ASME Section XI, IWA-6000 Rept describes exams performed in conjunction w/Inservice
Insp program during First Quarter 1995
FIEDLER,P.B General Public Utilities Corp. - GPU Service Corp 85/08/11
WOLINSKI,J.A. Operating Reactors Branch 5, 4pp. 31180 032-31180 035

3506140638 IE Info Notice 85 048, "Respirator Users Notice/Defective Self Contained Breathing Apparatus Air Cylinders." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Pc 830103). 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376-06-31378:183

3. Periodic operating reports & related correspondence

3506100223 Monthly operating repl for Mar 1985.W/850415 Jr.
BARAN,R, FIEDLER,P.B. General Public Utilities Corp - GPU Service Corp. 85/03
31. 11pp. 30826 340 30826.350

5. Reportable occurrences, LERs & related correspondence

5508120059 LER 83-001/03L-1 on 830123, chemical waste storage tank B overflow
into surrounding concrete vault caused by level instrumentation
malfunction. Contaminated area cleaned. Vault level instrumentation installed. W
850529 ltr.
CZAYA, P., FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 85/05/2
6pp. 30857.288-30857.293.

8506140215 Part 21 rept re procurement of replacement parts from Dresser Industries for electromagnetic relief valves. Caused by failure of supplier to notify uhl that Dash parts being supplied for Dash 2 model parts replaced
FIEDLER, P.B. General Public Utilities Corp - GPU Service Corp. 85/06/0
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 1
30893-214-30893 214.

8506170321 PNO I-85-042: on 850612, during recovery process following reactor trip, reactor bldg deluge fire protection sys initiated. Caused by smoke from hot bilge
ing paint on scram discharge vol piping. Reactor currently in cold shutdown.
CONNER E. Reglon 1, Office of Director. 85/06/13. 1p. 30956 135-30956 135

85082605" 1B2 me one unit LEITMA 06/14. GPU Service Corp. 91

V. Operator Examinations

8506240323 Forwards Exam Rept 50 219/85-12 administered during wk of 850408
KISTER,HB Region 1, Office of Director 85/06/04 FIEDLER,PB General Public
Utilities Corp - GPU Service Corp 2pp 31203 001-31203 080

-8508240330 Exam Rept 50 219/85-12 on 850409-12 Exam results all eight reactor operator candidates & all three senior operator candidates passed
LANGE,D J, BERRY,J A, KELLER,R M Region 1, Office of Director 85/06/03 78pp
31203.003-31203.080

DOCKET 50-220 NINE MILE POINT NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8506240197 Forwards Amend 73 to License DPR 63 & safety evaluation Amend adds limiting conditions for operation & surveillance requirements for absorber filters of control room air treatment & emergency ventilation sys
HEMANN, R A Operating Reactors Branch 2 85/06/11 HOOTEN, B G Niagara Mohawk Power Corp 2pp 31157 244-31157 269

-8506240205 Amend 73 to License DPR-63, adding limiting conditions for operation & surveillance requirements for absorber filters of control room air treatment & emergency ventilation sys & changing testing frequencies for sys
VASSALLO, DB Operating Reactors Branch 2. 85/06/11. 21pp 31157 246-31157 266

-8506240210 Safety evaluation supporting Amend 73 to License DPR 63
* Office of Nuclear Reactor Regulation, Director 85/06/11 3pp. 31157 267-
31157 269

8506250096 Requests addl info re conformance to Rev 2 to Reg Guide 1.87 per utl
840402 submittal Encl item reft on "Conformance to Reg Guide 1.97,Nine Mile
Plant Nuclear Station,Unit 1," identified items requiring justification
VASSALLO,DB Operating Reactors Branch 2 85/08/13 HOOTEN,B,G Niagara
Mohawk Power Corp 2pp 21311 331-21311:355

-8505160428 "Conformance to Reg Guide 1.97, Nine Mile Point Nuclear Station, Unit 1"
UDY, AC EG&G Idaho, Inc (subs of EG&G, Inc), FIN A 6483, 85/02/28, NRC No
Detailed Affiliation Given 23pp 31211 333-31211:355.

P. Operating license stage documents & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
 FELTON,J M Division of Rules and Records 85/01/28 HEATH,S J Washington
 Legal Foundation 5ppp 309837 047-30937 157.

-9506130366 Responds to query re release of portions of Ofo of Investigations rept re drug/alcohol abuse to specific licensees. Release not prohibited by FOIA or Privacy Act. Concerns over precedent expressed Survey worksheets encl.
SHOMAKER, E.C. Operations & Administrative Division 82/12/20 LIEBERMAN, J. Regional Operations & Enforcement Division 170pp. 30937 356 30938 188.

8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrex subj to request. FELTON,J.M Division of Rules and Records FIN B 0489 85/03/25 REYBLATT,Z.V Warren Wilson College, Swannanoa, NC, 7pp. 30987 038 30987-076

-8506170281 "Containment Leak Rate Testing Investigations," monthly progress rpt for Nov 1992
DOUGAN, J.R. Oak Ridge National Laboratory, FIN B-0489, 82/12/07, ARNDT, G Mechanical/Structural Engineering Branch, 3pp 30987/115-30987/117.

8506050592 Approves process control program (PCP) submitted in 850326 Itr re waste solidification process. PCP contains adequate provisions for waste solidification process & acceptable for use as part of radiological effluent Tech Specs.
YASSALL, D.B. Operating Reactors Branch 2 85/05/18 HOOTEN, B.G. Niagara
Mohawk Power Corp 2pp. 30737-177-30737-178.

8506170648 Informs that changes to bases for Tech Spec 3.4,1/4.4.1 re reactor bldg leakage rate found acceptable justification for requested changes presented YASSALLO,D.B Operating Reactors Branch 2. 85/05/16 HOOTEN,B G. Niagara Mohawk Power Corp 5pp. 30980 032-30980 036

8506120119 Discusses acceptability of util 841205 response to Generic Ltr 84-23 & NUREG-0737, Item II F.2 Mods completed to reduce reactor water level indication errors acceptable. No further mods necessary re analog level transmitters VASSALLO, DB Operating Reactors Branch 2, 85/05/24, HOOTEN, B.G. Niagara Mohawk Power Corp 3pp 30841 342-30841;344.

8506060429 Notification of 850612 technical appeal meeting w/utills & BWR Owners Group in Bethesda,MD to ascertain if Line 3 and under can be excepted from TMI Item II E.4.2.
HERMANN,R.A. Operating Reactors Branch 2. 85/05/28. VASSALLO,D.B. Operating Reactors Branch 4 2pp. 30785.164-30785.165

8508170833 Forward safety evaluation of 840814 until submittal re potential effects of turbine missiles GE reassessment of insp intervals & provision of long-term schedule after evaluation of 1982 insp results acceptable
VASSALLO, D.B. Operating Reactors Branch 2 85/05/29. HOOTEN, B.G. Niagara Mohawk Power Corp. 2pp 30880 039-30880 045.

~~-8506170639~~ Safety evaluation supporting till evaluation of effects of potential turbine
missile generation per Reg Guide 1.115, "Protection Against Low-Trajectory Turbine
Missiles," & SRP Sections 10.2, 10.2.3 & 3.1.3,
Office of Nuclear Reactor Regulation, Director. 85/05/29 5pp. 30980:041
30980:045

8506180581 Requests remittance of fee for 850513 application for emergency relief from certain ASME Code requirements
DIGGS,R.M. License Fee Management Branch. 85/06/10 LEMPGES,T.E. Niagara Mohawk Power Corp. 1p. 30984 143-30984 143

8506240197 Forwards Amend 73 to License DPR-63 & safety evaluation Amend adds limiting conditions for operation & surveillance requirements for absorber filters of control room air treatment & emergency ventilation sys
HERMANN,R.A. Operating Reactors Branch 2. 85/06/11. HOOTEN,B.G. Niagara Mohawk Power Corp. 2pp. 31157-244-31157-269

--8506240205 Amend 73 to License DPR-63, adding limiting conditions for operation & surveillance requirements for absorber filters of control room air treatment & emergency ventilation sys & changing testing frequencies for sys
VASSALLO,D.B. Operating Reactors Branch 2. 85/06/11. 21pp. 31157-246-31157-266

--8506240210 Safety evaluation supporting Amend 73 to License DPR-63
* Office of Nuclear Reactor Regulation, Director 85/06/11. 3pp. 31157-267-31157-269

8506190528 Notification of change of time & place for 850620 meeting w/ PEPCO, Boston Edison Co. & Georgia Power Co. in Bethesda, MD to discuss if Lines 3 & under can be exempted from requirement for isolation of high radiation signal.
HERMANN,R.A. Operating Reactors Branch 2. 85/06/12. VASSALLO,D.B. Operating Reactors Branch 2. 2pp. 31013 329-31013 330

8506270791 Requests payment of fee for 850228 application transmitting revised method for reventilation of boron content in spent fuel storage rack
DIGGS,R.M. License Fee Management Branch. 85/06/21 LEMPGES,T.E. Niagara Mohawk Power Corp. 1p. 31269 360 31269 360.

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044-085 31044-171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044-172-31044-278.

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30837-258-30837-363

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30848-168-30848-271.

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852-245-30852-363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp. 30864-167-30864-297.

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp. 30864-045-30864-186.

8506070344 Forwards Insp Rept 50 220/85 08 on 850424-26. No violation noted
EBNETER,S.D. Region 1, Office of Director. 85/05/30 HOOTEN,B.G. Niagara Mohawk Power Corp. 2pp. 30749-312-30749-320.

--8506070351 Insp Rept 50-220/85-08 on 850424-26. No violation noted. Major areas inspected license actions re open items concerning safety-related piping & supports
MANOLY,K.A., BETTENHAUSEN,L. Region 1, Office of Director. 85/05/28. 7pp. 30749-314-30749-320.

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30864-288-30865-046

8506060707 IE Info Notice 85-048, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043-301-31044-064

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268-157-31268-304

8506140636 IE Info Notice 85-048, "Respirator Users Notice, Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376-084-31376-183

R. Periodic operating reports & related correspondence

8506070088 "Annual Radiological Environ Operating Rept, 1984" W/850430 ltr, LEMPGES,T.E. Niagara Mohawk Power Corp. 84/12/31 MURLEY,T.E. Region 1, Office of Director. 120pp. 30801 227-30801 355

8506210470 Monthly operating rept for May 1985 W/850610 ltr
ROMAN,T.W., LEMPGES,T.E. Niagara Mohawk Power Corp. 85/05/31 5pp. 31057 240 31057-244

S. Reportable occurrences, LERs & related correspondence

8506030289 Summary of operating reactors events 850515 meeting Div directors or representatives briefed on events occurring since 850507 meeting Assignment of follow-up review responsibilities discussed Attendance list encl
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/05/22 THOMPSON,H.L. Division of Licensing. 10pp. 30708 021-30708 038

8506040752 LER 85-007 00 on 850424, automatic initiation of reactor bldg emergency ventilation sys occurred Caused by technician shorting wire in cable connector to sensor for emergency condenser ventilation monitor 121 W/850524 ltr
RANDALL,R., LEMPGES,T.E. Niagara Mohawk Power Corp. 85/05/24 3pp. 30708-111-30708-113.

8506210409 Special Rept on 850508, ventilation duct fire penetration in reactor bldg track bay wall found unequipped w/ fire damper, per Tech Spec 3 6 10 1 Hourly fire watch patrols established. Reevaluating fire design
LEMPGES,T.E., RANDALL,R. Niagara Mohawk Power Corp. 85/06/05. MURLEY,T.R. Region 1, Office of Director. 3pp. 31055 181-31055-189

DOCKET 50-223 UNIV. OF LOWELL RESEARCH REACTOR

P. Operating license stage documents & correspondence

8506210038 Forwards responses to final questions for safety evaluation re renewal of License R-125. Info includes effective delay neutron fraction, clean cold, core value, core outlet coolant temps & rod worths.
PEREZ,P.B. Lowell, Univ. of Lowell, MA. 85/06/10. THOMAS,C.O. Standardization & Special Projects Branch. 17pp. 31056 101-31056 117

8506240380 Forwards Figure 4-10 to be included w/850610 written responses to final questions concerning safety evaluation for facility
PEREZ,P.B. Lowell, Univ. of Lowell, MA. 85/06/14 THOMAS,C.O. Standardization & Special Projects Branch. 6pp. 31202-200-31202 215.

DOCKET 50-224 UNIV. OF CALIFORNIA RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8506240132 Forwards Insp Rept 50-224/85-01 on 850528 No violation noted
WENSLAWSKI,F.A. Region 5, Office of Director. 85/06/04 PISTER,C. California, Univ. of Berkeley, CA. 1p. 31204-228-31204-233

--8506240143 Insp Rept 50 224/85-01 on 850528. No violation or deviation noted. Major areas inspected actions taken to correct findings identified in Insp Rept 50-224/84-01 & reexam of radiation protection program & reactor operations program
CILLIS,M., YUHAS,G.P. Region 5, Office of Director. 85/05/31. 5pp. 31204-229-31204-233.

Q. Inspection reports, IE Bulletins & correspondence

8506240132 Forwards Insp Rept 50-224/85 01 on 850528 No violation noted.
WENSLAWSKI,F.A. Region 5, Office of Director. 85/06/04. PISTER,C. California, Univ. of Berkeley, CA. 1p. 31204-228-31204-233.

--8506240143 Insp Rept 50-224/85 01 on 850528 No violation or deviation noted. Major areas inspected actions taken to correct findings identified in Insp Rept 50-224/84-01 & reexam of radiation protection program & reactor operations program.
CILLIS,M., YUHAS,G.P. Region 5, Office of Director. 85/05/31. 5pp. 31204-229-31204-233.

DOCKET 50-237 DRESDEN NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation. Forwards App G documents. App C & selected App D documents also available in PDF. App D Documents 8 & 8-12 for sale by NRC & GPO.
FELTON,J.M. Division of Rules and Records. 85/01/29. MILLAR,F. Environmental Policy Institute. 10pp. 30919 003-30919 043.

--8506140583 Rev 0 to Special Procedure SP 83-10-107, "Transportation Accident Response for Spent Fuel Cask TN-8."
* Commonwealth Edison Co. 83/10/31. 13pp. 30923-093-30923-105.

8506040540 Ack receipt of 850422 ltr informing NRC of steps taken to correct noncompliance noted in Insp Repts 50-010/85 03, 50-237/85 07 & 50-249/85-08 Severity Level V violation re compensatory measures valid & appropriate.
AXELSON,W.L. Region 3, Office of Director. 85/05/31. REED,C. Commonwealth Edison Co. 2pp. 30698-017-30698-019

--8506040546 Forwards response to NRC 850326 ltr re noncompliance noted in Insp Repts 50-010/85-03, 50-237/85-07 & 50-249/85-08. Second violation inappropriate Response withheld (ref 10CFR73 21)
FARRAR,D.L. Commonwealth Edison Co. 85/04/22. KEPPLER,J.G. Region 3, Office of Director. 1p. 30898-018-30898-019.

- 6506100599 Advises that full operation of SPQS & training of operators currently scheduled for Aug 1985, in response to 840612 confirmatory order re Suppl 1 to NUREG 0737 Addl hardware needed
RYBAK, B Commonwealth Edison Co 85/05/31 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 30793 307-30793:307

8506200466 Forwards population density maps for use in emergency planning zones. Maps prepared by ORNL by projection from 1980 census data & must be taken as estimates W/o encls.
HIND, J A Region 3, Office of Director 85/05/31 REED, C Commonwealth Edison Co 1p 31020 191-31020 191.

9508280013 Forwards Amends 90 & 83 to Licenses DPR-19 & DPR-25, respectively & safety evaluation Amends add limiting conditions for operation & surveillance requirements to Tech Specs for mods required by Genenc Ltr 83-36
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/06/24 FARRAR, D.L. Commonwealth Edison Co 3pp 31253 075 31253.137

P. Operating license stage documents & correspondence

8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDF App D Documents 6 & 8-12 for sale by NRC & GPO FELTON,J.M. Division of Rules and Records 85/01/29 MILLAR,F. Environmental Policy Institute 10pp 30919 003-30932 005

--8506140130 Forwards updated summary of spent fuel shipments, Jul 1983 - Apr 1984
GREGOR, L R Region 3, Office of Director 85/01/20 HIND, J A Division of Radiologi-
cal & Materials Safety Programs 9pp 30919 013 30919 021

--8506140147 Forwards updated summary of spent fuel shipments, Jul 1983 - May 1984
GREGER, L R Region 3, Office of Director 84/06/07 HIND, J A Region 3, Office of
Director, 1000 30819 034 30819 043

--8506140400 Forwards updated summary of spent fuel shipments made during Sept 1984
MILLER, D E Region 3, Office of Director 84/10/11, HIND, J A Region 3, Office of Director 2pp, 30922.161 30922.162

--8506140417 Forwards updated summary of spent fuel shipments, Jul 1983 - Aug 1984.
GREGG, L R Region 3, Office of Director 84/09/07. HIND, J A Region 3, Office of
Director. 13pp. 30922 163-30922 175

--8506140430 Forwards updated summary of spent fuel shipments, Jul 1983 - Jul 1984
GREGG, L.R. Region 3, Office of Director 84/00/02. HIND, J.A. Region 3, Office of
Director 12pp 30922 176-30922 206

--8506140443 Rev 0 to SOP 1-41, "Loading & Preparation for Shipment of TN-9 Cask."
Commonwealth Edison Co. 83/11/29 150pp 30922 207-30923 002

~~-8508140455 Discusses reevaluation of West Valley spent fuel shipping practices, per Greenman 840208 memo re changes in Region 1 inspector coverage. Shipments continue to be incident free. Inspectors not dispatched for 840704 Shipment CECO 17. GREENMAN, E Region 1, Office of Director, 84/07/16. STAROSTECKI, R., MARTIN, T.T. Region 1, Office of Director. 2pp. 30923 003-30923-004~~

--8506140524 Rev 0 to Procedure SP 63 11-120 re fuel movements in spent fuel pools.
* Commonwealth Edison Co. 83/11/30 20pp 30923 005-30923 032.

--8506140538 Rev 0 to Special Procedure SP-83-B-82, "Procedure for Replacing O Ring Gaskets"
* Commonwealth Edison Co * Transnuclear, Inc 83/08/24 4pp 30923 040-30923 043.

--506140542 Rev 0 to Special Procedure SP 83-8-83, "Procedure for Installation & Torquing of Bolts & Threaded Plugs"
Commonwealth Edison Co Transnuclear, Inc 83/08/24 6pp. 30923*044-30923 049

--8506140546 Rev 0 to Special Procedure SP 83-8-84, "Humidity Test Procedure,"
' Commonwealth Edison Co. ' Transnuclear, Inc. 83/08/24 8pp 30923.050-
30923.057

-B506140553 Rev 0 to Special Procedure SP 83-8-87, "Fusible Plugs Leakage Test Procedure"
* Commonwealth Edison Co. * Transnuclear, Inc. 83/08/25 9pp 30923 058-30923 066.

--8506140559 Rev 0 to Special Procedure SP 03-8 58, "Fusible Plug Silicone Sealing Application Procedure"
* Commonwealth Edison Co. * Transnuclear, Inc 83/08/25, 3pp. 30923.067.
30923.069

-8506140567 Rev 0 to Special Procedure SP 83 8-89, "Procedure for Measuring & Adjusting TN-8/B LIL Beam for Proper Cask Fil."
' Commonwealth Edison Co ' Transnuclear, Inc 83/08/01 App. 30923.070-30923.078

-8506140577 Rev 0 to Special Procedure SP 83-10-105, "TN-8/9 Containment Sys
Leakage Test Procedure Periodic Verification"
Commonwealth Edison Co * Transnuclear, Inc. 83/10/21 14pp 30923.079-
30923.092.

--8506140591 Rev 0 to Special Procedure SP 83 10-109, "Load Test Procedure for TN-8/9 Lid Lifting Sys."
* Commonwealth Edison Co. * Transnuclear, Inc 83/10/28, 6pp, 30923;106-30923;111.

-8506140597 Rev 0 to Special Procedure SP-83-11-111, "Spent Fuel Receiving"
* Commonwealth Edison Co * Transnuclear, Inc 83/11/04, 9pp, 30923 112-30923 120

-8506140601 Rev 0 to Special Procedure SP 83-10-110, "Test Procedure for Verification of TN-9 Packagings Shield Effectiveness"
Commonwealth Edison Co., Transnuclear, Inc. 83/11/01. 8pp. 30923-121-30923-128.

--8508140608 Forward's updated summary of spent fuel shipments, Jul 1983 - Feb 1984
GREGER, L R Region 3, Office of Director 84/03/13, HIND, J A Region 3, Office of
Director 14pp 30923 134 30923 147

--8506140619 Forwards updated summary of spent fuel shipments, Jul 1903 - June 1984.
 GREGER, LA Region 3, Office of Director 84/07/05 HIND, JA Region 3, Office of Director, 11pp 30923 148-30923 158

--8506140625 Forwards rev to June 1984 updated summary of spent fuel shipments
GREGG, L.R. Region 3, Office of Director, 84/07/10 HIND, J.A. Region 3, Office of
Director 2pp 30923, 159-30929 001

6506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489. Documents also available in PDR No documents re Quadrex subj to request. FELTON, J.M. Division of Rules and Records FIN B-0489 85/03/25 REYTB, LATT, Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987 038-30987.076

--8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982
NAUS,DJ Oak Ridge National Laboratory, FIN B 0489, 82/10/05, ARNDT,G M
chemical Engineering Branch 3pp 30987:112-30987:114

--8212010006 Forwards list of plants for which leak test repls were selected for review by ORNL Leak testing criteria will be prepared from review W/o encl
ARNDT,EG Mechanical/Structural Engineering Branch 82/08/18 SHAPAKEN,
Containment Systems Branch, 4pp 30987,118-30987 121

--8508170281 "Containment Leak Rate Testing Investigations," monthly progress rpt for Nov 1982
DOUGAN, J.R. Oak Ridge National Laboratory. FIN B-0489. 82/12/07 ARNDT, G. Mechanical/Structural Engineering Branch 3pp 30987:115 30987:117.

--8508170416 "Containment Leak Rate Testing," monthly progress rpt for Aug 1982
DOUGAN, J.R. Oak Ridge National Laboratory FIN 8-0409, 82/08/26 ARNDT, E.G
Division of Engineering Technology, 6pp 30987 127-30987-132

8506050263 Ack receipt of 850410 submittal of Topical Rept CE-1-A, Rev 34 Review will require more than 60 days to complete
SPESSARD, R.L. Region 3, Office of Director 85/05/23 REED, C. Commonwealth
Edison Co 2pp. 30725, 338-30725, 339.

6508050445 Provides info to support use of drywell temp profile curves assuming 30 minute drywell spray initiation. Reasons for not objecting to use of 10 minute interval listed.

RYBAK, B. Commonwealth Edison Co 85/05/23. DENTON, H.R. Office of Nuclear Reactor Regulation. Director 306 30719-055-30719 057.

8508060752 Notification of contract execution, Mod 3, to "Dresden & Pary Simulator
Leasing" Contractor, GE.
PAGE, M Technical Assistance Contracts Branch, NRC 05 04-159 85/05/23
CORLEY, D Director's Office, Office of Inspection and Enforcement RAGLINK A
NRC - No Detailed Affiliation Given. to 30740-268-30740-269.

--8506050762 Mod 3, changing project officer, to "Dresden & Perry Simulator Looping"
 * General Electric Co EDGEWORTH, P.J Division of Contracts NRC 05-04-159 85/
 05/23. 1p 30740 269-30740 289

8508140679 Forwards Amends 87 & 80 to Licenses DPR-19 & DPR-25, respectively & safety evaluation. Amends revise Tech Specs to incorporate GE sid limits on dose equivalent I-131 in primary coolant per SEP Topics VI-7.C.1 & XV-18.
ZWOLINSKI, J.A. Operating Reactors Branch 5, 85/05/30, FARRAR, D.L. Commonwealth Edison Co. App. 30932 060-30832 092

--8506140683 Amends 87 & 80 to Licenses DPR-19 & DPR-25, respectively, revising Tech Specs to incorporate GE std limits on dose equivalent 1-131 in primary coolant & action statements to survey limits per SEP Topics VI-7.C.1. & XV-16.
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/30 27pp 30932.054
30932.089

-8506140685 Safety evaluation supporting Amends 87 & 80 to Licenses DPR 19 & DPR-25, respectively.
* Office of Nuclear Reactor Regulation, Director 85/05/30. 3pp. 30932030
30932092.

8506170024 Forwards Amends 88 & 81 to Licenses DPR-19 & DPR 25, respectively. Amends revise Tech Spec Table 3.7.1 to reflect increase in total number of inboard valves in reactor water cleanup sys from one to two.
ZWOLINSKI, J.A. Operating Reactors Branch 5, 65/05/30 FARRAR, D.L. Commonwealth Edison Co. 3pp 30982,343-30982,353.

--8506170026 Amends 88 & 81 to Licenses DPR-19 & DPR-26, respectively, revising Tech Spec Table 3.7.1 to reflect increase in number of reactor water cleanup sys in board valves from one to two.

8508170118 Forwards Amends 89 & 82 to Licenses DPR-19 & DPR-26, respectively & safety evaluation. Amends revise Tech Specs to impose more stringent surveillance requirements on use of economic generation control sys. ZWOLINSKI, J.A. Operating Reactors Branch 5, 85/05/30, FARRAR, D.L. Commonwealth Edison Co. 3pp 30874.043-30874.055.

--8506170123 Amends 89 & 82 to Licenses DPR-19 & DPR-25, respectively, imposing stricter surveillance requirements on use of economic generation control sys. ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/05/30 8pp. 30974/046 30974 053

-8506170133 Safety evaluation supporting Amends 89 & 82 to Licenses DPR-19 & DPR-25, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/05/30. 2pp. 30974.054 30974.055.

0576C7C52A [illegible] Tech Specs
[illegible]
DENTON, H.R.

8506100161 Forwards request for addl info re Generic Ltr 84-09 criteria on recombiner capability requirements of 10CFR50.44(c)(3)(ii) based on review of 840625 response to generic ltr Response requested within 45 days
ZWOLINSKI, J.A. Operating Reactors Branch 5, 85/06/04 FARRAR, D.L. Commonwealth Edison Co 3pp 30791 267-30791 269

8506140044 Responds to requests for addl info re Item 11 of Generic Ltr 83-28, Item 11 re post-top review. Extension granted by Bournia for LaSalle County Station
ALEXANDER, G. Commonwealth Edison Co 85/06/05 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30894 116-30894 117.

8506100584 Summary of 850522 meeting w/Util, Gilbert Assoc & Bechtel/SERCH re placement of liquid propane tanks onsite for use w/proposed mobile vol reduction sys Attendees list encl
GILBERT, R.A. Operating Reactors Branch 5 85/06/07 Operating Reactors Branch 5 5pp 30793 096-30793 100

8506260739 Forwards safety evaluation on containment isolation dependability by demonstration of containment purge & vent valve operability info submitted to date does not demonstrate ability of valves to close during LOCA
THOMPSON, H.L. Division of Licensing 85/06/17 FARRAR, D.L. Commonwealth Edison Co 4pp 31227 273 31227 284

--8506260748 Safety evaluation re demonstration of containment purge & vent operability Submitted info fails to demonstrate that valves have ability to close against buildup of pressure in event of DBA/LOCA from full open position
* NRC - No Detailed Affiliation Given 85/06/17 8pp 31227:277-31227:284

8506260121 Advises that 840917, 1210, 0604 & 850603 responses to Generic Ltr 84-11 re IGSCC acceptable Piping Insp & replacement plan meet generic ltr guidelines.
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/06/19 FARRAR, D.L. Commonwealth Edison Co 2pp 31160 142-31160 143

8506270066 Advises that Rows 33, 34 & 35 to QA Topical Rept CE-1-A satisfy requirements of App B to 10CFR50 Changes to Section 7 resolve questions re procurement activities
SPASSARO, R.L. Region 3, Office of Director, 85/06/21, REED, C. Commonwealth Edison Co 2pp 31235 287-31235 288.

8506280013 Forwards Amends 90 & 83 to Licenses DPR-19 & DPR-25, respectively & safety evaluation. Amends add limiting conditions for operation & surveillance requirements to Tech Specs for mods required by Generic Ltr 83-36
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/06/24 FARRAR, D.L. Commonwealth Edison Co 3pp 31253:075-31253:137

--8506280029 Amends 90 & 83 to Licenses DPR-19 & DPR-25, respectively, adding limiting conditions for operation & surveillance requirements to Tech Specs for mods required by Generic Ltr 83-36
ZWOLINSKI, J.A. Operating Reactors Branch 5, 85/06/24, 61pp 31253:078-31253:134

--8506280034 Safety evaluation supporting Amends 90 & 83 to Licenses DPR-19 & DPR 25, respectively.
* Office of Nuclear Reactor Regulation, Director 85/06/24, 3pp 31253:135-31253:137.

Q. Inspection reports, IE Bulletins & correspondence

8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation. Forwards App C documents. App C & selected App D documents also available in PDF App D Documents 8 & 8-12 for sale by NRC & GPO.
FELTON, J.M. Division of Rules and Records, 85/01/29 MILLAR, F. Environmental Policy Institute, 10pp, 30919, 003-30919, 043.

--8506140455 Discusses reevaluation of West Valley spent fuel shipping practices, per Greenman 840206 memo re changes in Region 1 inspector coverage. Shipments continue to be incident free. Inspectors not dispatched for 840704 Shipment CECO-17.
GREENMAN, E.G. Region 1, Office of Director 84/07/16 STAROSTECKI, R. Region 1, Office of Director, 2pp 30923 003-30923, 004.

8506100044 Responds to NRC 850228 ltr re violations noted in Insp Repts 50-010/84-20, 50-237/84-28 & 50-249/84-23 Corrective actions: Action Item Records QP 18-51, QA commitments & open NRC noncompliances will be added to commitment list.
FARRAR, D.L. Commonwealth Edison Co, 85/04/08, KEPPLER, J.G. Region 3, Office of Director 3pp 30791 305-30791-307.

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc 107pp 31044:086-31044:171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc 107pp 31044:172-31044:278.

8506040668 Responds to NRC 850418 ltr re violations noted in Insp Repts 50-237/85-10 & 50-249/85-09. Corrective actions: affected HPCI valves in Unit 3 returned to svc & svc water supply valves to HPCI room coolers locked open in Mar 1985
FARRAR, D.L. Commonwealth Edison Co 85/05/20, KEPPLER, J.G. Region 3, Office of Director, 7pp 30708:266-30708:272.

8505200590 IE Info Notice 85-039, "Audiability of Electrical Equipment Qualification Records at Licensee Facilities." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp 30837:258-30837:383.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp 30848:188-30848:271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badger TLD Elements." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co. of New York, Inc 120pp 30852:245-30852:353

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc 120pp 30864:107-30864:287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc 121pp 30864:045-30864:166

8506040540 Ack receipt of 850422 ltr informing NRC of steps taken to correct noncompliance noted in Insp Repts 50-010/85-03, 50-237/85-07 & 50-249/85-06. Severity Level V violation re compensatory measures valid & appropriate
AXELSON, W.L. Region 3, Office of Director, 85/05/31 REED, C. Commonwealth Edison Co 2pp 30698 017-30698 019

--8506040546 Forwards response to NRC 850326 ltr re noncompliance noted in Insp Repts 50-010/85-03, 50-237/85-07 & 50-249/85-06. Second violation inappropriate Response withheld (ref 10CFR73.21).
FARRAR, D.L. Commonwealth Edison Co 85/04/22, KEPPLER, J.G. Region 3, Office of Director, 1p 30698, 019-30698 019.

8506080677 IE Info Notice 85-046, "Potential Seismic Interaction Involving Moveable In Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/06 Consolidated Edison Co. of New York, Inc 122pp 30884:200-30885:046

8506140244 Forwards Safety Insp Repts 60-237/84-27 & 50-249/85-13 on 841221 850430 & notice of violation
HARRISON, J.J. Region 3, Office of Director 85/06/06, REED, C. Commonwealth Edison Co 2pp 30894 081-30894, 114

--8506140249 Notice of violation from Insp on 841221-850430

HARRISON, J.J. Region 3, Office of Director 85/06/06 2pp, 30894, 083-30894 084

--8506140287 Insp Repts 50-237/84-27 & 50-249/85-13 on 841221 850430 Violations noted inadequate QC Insp of modified piping suspension sys & inadequate design reviews performed by Nulech of LPCI transient.
YIN, I.T., MUFFETT, J.W., DANIELSON, D.H. Region 3, Office of Director, 85/06/06 2pp, 30894, 085-30894:114.

8506140510 Forwards Safety Insp Rept 50-237/85-16 on 850411-0503 & notice of violation.
HARRISON, J.J. Region 3, Office of Director 85/06/06 REED, C. Commonwealth Edison Co 2pp 30897 205 30897, 216

--8506140512 Notice of violation from Insp on 850411-0503

HARRISON, J.J. Region 3, Office of Director 85/06/06 2pp, 30897-207-30897, 200

--8506140516 Insp Rept 50-237/85-16 on 850411-0503 Noncompliance noted: failure to follow procedures for normal startup, surveillance, testing activities & QA
RESCHESKE, P.R., RING, M.A., Region 3, Office of Director, 85/06/06, 1pp 30897-209-30897, 216.

8506080707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable In ductive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10 Consolidated Edison Co. of New York, Inc, 124pp, 31043:301-31044:084

8506180280 Forwards update on activities re IE Bulletin 81-03, "Flow Blockage of Cooling Water to Safety Sys Components by Corbucula & Mytilus" All commitments satisfied w/exception of vacuum dredging scheduled for completion by 850701
ALEXANDER, G. Commonwealth Edison Co, 85/08/10 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30976 023-30976 026

8506210215 Ack receipt of 850528 ltr informing NRC of steps taken to correct noncompliance noted in Insp Rept 50-237/85-14. Plans to relocate splices & correction of false statement in 850313 summary considered appropriate to resolve issue
HARRISON, J.J. Region 3, Office of Director 85/06/14 REED, C. Commonwealth Edison Co 1p 31028:348-31028:353

--8506210255 Responds to NRC 850428 ltr re violations noted in Insp Rept 50-237/85-14. Corrective actions: specific work instructions covering cable splicing & installation of mod issued by maint staff engineer
FARRAR, D.L. Commonwealth Edison Co, 85/05/28 KEPPLER, J.G. Region 3, Office of Director, 5pp 31028:349-31028:353.

8506240100 Forwards Insp Repts 50-237/85-21 & 50-249/85-17 on 850521-23 & notice of violation.
PAPERIELLO, C.J. Region 3, Office of Director 85/06/17, REED, C. Commonwealth Edison Co 2pp 31060:138 31060, 147

--8506240102 Notice of violation from Insp on 850521-23.

PAPERIELLO, C.J. Region 3, Office of Director, 85/06/17, 1p, 31060:140 31060, 140

--8506240105 Insp Repts 50-237/85-21 & 50-249/85-17 on 850521-23, 29 & 0605 Violation noted: failure to include quantities of H-3, C-14, Tc-99 & I-129 on manifests of shipments to land disposal facilities
ROZAK, S., HALTZMAN, R.B., SCHUMACHER, M.C. Region 3, Office of Director 85/06/17, 7pp, 31060:141-31060:147.

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18, Consolidated Edison Co. of New York, Inc, 134pp 31268 157-31268:304

32 DOCKETED ITEMS

8506140636 IE Info Notice 85 048, "Respirator Users Notice. Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19, Consolidated Edison Co. of New York, Inc 123pp 31376 064-31376 183

8506250121 Advises that 840917, 1219, 0604 & 850603 responses to Generic Ltr 84-11 re IGSCC acceptable Piping insp & replacement plan meet generic ltr guidelines
ZWOLINSKI, J.A. Operating Reactors Branch 5, 85/06/19 FARFAR, D.L. Commonwealth Edison Co 2pp 31180 142-31180, 143.

R. Periodic operating reports & related correspondence

8506240067 Monthly operating repts for May 1985 W/850601 ltr
MAXWELL, D.C., SCOTT, D.J. Commonwealth Edison Co 85/05/31 119pp 31204.027-31204 145

S. Reportable occurrences, LERs & related correspondence

8506040058 Forwards written rept & safety evaluation for listed occurrences, per Confirmatory Action Ltr 85 04 re main steam line snubber monitoring sys
SCOTT, D.J. Commonwealth Edison Co 85/05/16, KEPLER, J.G. Region 3, Office of Director 3pp, 30700 344-30700 346.

8506040090 LER 85 022 00 on 850502, unit manually scrambled to avoid exposing condenser demineralizers to high temp Caused by H2 & O2 recombination upstream of oil gas chamber W/850517 ltr
COEN, R., SCOTT, D.J. Commonwealth Edison Co 85/05/17 3pp 30709 358-30709 360

8506040253 LER 85-020-00 on 850424, during HPCI steam line high flow isolation surveillance, HPCI valve 2301 H failed to close Caused by dirty breaker auxiliary contacts Contacts cleaned & later replaced
WOJTULEWICZ, J., SCOTT, D.J. Commonwealth Edison Co 85/05/21 3pp 30709 337-30709 339

8506070134 LER 85 021-00, on 850503, during shutdown, two reactor scrams occurred from intermediate range monitors 13 & 15 hi-lt condition Caused by spurious radio repeater signals. Relocation of radio repeaters initiated W/850528 ltr
JACKSON, R., SCOTT, D.J. Commonwealth Edison Co 85/05/28 3pp 30800 291-30800 293

8506110097 LER 85 023 00: on 850502, radiation monitor scram & isolation functional test performed & full scram occurred when channel main steam line radiation monitor D tripped Caused by spurious trip signal of channel monitor C, W/850530 ltr
MOY, M., SCOTT, D.J. Commonwealth Edison Co, 85/05/29 3pp 30832 176-30832 178

8506120117 LER 85 024 00 on 850505, APRM Channel 1 Inoperable during gain change Caused by personnel error Mode switch placed in run position to make APRM channel operable W/850603 ltr
WOJTULEWICZ, J., SCOTT, D.J. Commonwealth Edison Co 85/06/03, 3pp 30857-180-30857:182.

8506170221 LER 85 028-00, on 850518, while testing control valve CV-3, reactor scram occurred Caused by failure of 10% open limit switch Switch & connecting rod replaced Circuit tested operable W/850603 ltr
LIZALEK, J.F., SCOTT, D.J. Commonwealth Edison Co 85/06/03, 3pp 30973 147-30973 149.

8506170285 LER 85-025 00 on 850508, drywell sump pumpdown not performed Caused by failure of alarm due to computer software problems Pumpdown performed & program revised W/850605 ltr
LEAHY, M., SCOTT, D.J. Commonwealth Edison Co 85/06/05, 3pp 30972-335 30972-337.

8506280102 Discusses Confirmatory Action Ltr 85-04 re main steam line snubber monitoring sys. Listed occurrences identified during reporting period. Written rept & safety evaluation for each occurrence encl
SCOTT, D.J. Commonwealth Edison Co, 85/06/12 KEPLER, J.G. Region 3, Office of Director, 3pp 31256, 334-31256 336

DOCKET 50-244 ROBERT EMMET GINNA NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8506110391 Summary of 850514-17 meetings w/utill, LLL & ARD Corp in Ontario, NY re DCRDR in progress audit List of attendees & viewgraphs encl
MILLER, C. Operating Reactors Branch 5 85/06/05 Operating Reactors Branch 5 52pp 30817 182-30817-233

8506210309 Revised emergency info plan W/850614 ltr
KOBEL, R.W. Rochester Gas & Electric Corp 85/06/14 MURLEY, T.E. Region 1, Office of Director 17pp 31035 135 31035 151

I. Financial information

8503210199 Advises that financial info for 1985, submitted w/850205 ltr, satisfies requirements of 10CFR140.21 re maintaining approved guarantee of payment of deferred premiums for each reactor over 100 MWe
SALTZMAN, J. Assistant Director for State & Licensee Relations 85/03/08 SULLIVAN, F.A. Rochester Gas & Electric Corp 1p 29480 018-29480 018

P. Operating license stage documents & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON, J.M. Division of Rules and Records 85/01/28 HEATH, S.J. Washington Legal Foundation 55pp 30937 047-30937 157

8506130366 Responds to query re release of portions of Ofc of Investigations rept re drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act. Concerns over precedent expressed Survey worksheets encl
SHOMAKER, E.C. Operations & Administrative Division 82/12/20 LIEBERMAN, J. Regional Operations & Enforcement Division 170pp 30937 356-30938 188

8506040273 Responds to 850221 request for addl info to complete safety evaluation re performance testing of safety & relief valves, per NUREG 0737, Item 11D.1, Feedline break analysis performed in 1973 using conservative assumptions
KOBEL, R.W. Rochester Gas & Electric Corp 85/05/24 ZWOLINSKI, J.A. Operating Reactors Branch 5 20pp 30703 149 30703 169.

8506030416 Forwards revised Tech Spec pages & safety evaluation re application for amend to License DPR-18 Amend deletes info re definition of hot channel factors Amend unnecessary
ZWOLINSKI, J.A. Operating Reactors Branch 5, 85/05/30 KOBEL, R.W. Rochester Gas & Electric Corp, 4pp 30678 051-30678 056

8506030421 Safety evaluation supporting amend to License DPR-18
Office of Nuclear Reactor Regulation, Director 85/05/30, 2pp 30678 055 30678 056

8506130222 Advises that 850313 proposed Tech Spec change unsupported by proper justification of proposed alternative to requirement of having charcoal filter sys in operation while moving fuel in spent fuel pool Application denied.
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/05/30 KOBEL, R.W. Rochester Gas & Electric Corp 2pp 30886 313-30886 318

8506130229 Safety evaluation supporting denial of application for deletion of requirement for operation of charcoal filter sys during handling of irradiated fuel assemblies in auxiliary bldg
Office of Nuclear Reactor Regulation, Director 85/05/30 2pp, 30886 316 30886 316

8506130233 Notice of denial of application for amend to License DPR-18 & opportunity for hearing re request to delete requirement for operation of charcoal filter sys while fuel assemblies moved to auxiliary bldg.
PAULSON, W.A. Operating Reactors Branch 5 85/05/30, 2pp, 30886 317-30886 318

8506240387 Forwards Rev 10 to QA program for station operation, Incorporating changes to corporate & Engineering Dept organization charts due to reestablishment of chief engineer position below vice president position
KOBEL, R.W. Rochester Gas & Electric Corp 85/06/05, MURLEY, T.E. Region 1, Office of Director, 1p 31202 031-31202 092

-8506180021 Proposed Tech Spec changes, revising Section 3.11.3 & deleting Section 3.11.5, re restriction on spent fuel shipping cask handling w/auxiliary bldg crane, to allow for storage of consolidated fuel
* Rochester Gas & Electric Corp 85/06/10. 2pp 30976.210-30976.211

8506240189 Forwards response to Generic Ltr 85-02 to resolve unresolved safety issues re steam generator tube integrity
KOBBER, R.W. Rochester Gas & Electric Corp. 85/06/17 ZWOLINSKI, J.A. Operating Reactors Branch 5 13pp 31060.185-31060.207.

8506250113 Forwards tabular summary of key results from regional survey of plant specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part-low 850315 request. No further generic action needed
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/06/18 MURLEY, T.E. Region 1, Office of Director 8pp 31211.322-31211.330

8506240266 Forwards Amend 5 to License DPR-18 & safety evaluation. Amend revises second 10 yr interval start dates of Quality Groups A, B & C programs to Inservice Insp program.
ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/06/19 KOBBER, R.W. Rochester Gas & Electric Corp. 3pp 31061.181-31061.190.

-8506240271 Amend 5 to License DPR-18, revising second 10-yr interval start dates of Quality Groups A, B & C to Inservice Insp program.
ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/06/19 5pp. 31061.184-31061.188.

-8506240277 Safety evaluation supporting Amend 5 to License DPR-18.
* Office of Nuclear Reactor Regulation, Director. 85/06/19. 2pp. 31061.189-31061.190.

8506280007 Forwards Amend 6 to License DPR-18 & safety evaluation. Amend changes Tech Specs by relaxing restrictions on auxiliary bldg crane travel when non-heavy load transported
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/06/25 KOBBER, R.W. Rochester Gas & Electric Corp. 3pp 31256.189-31256.207

-8506280012 Amend 6 to License DPR-18, changing Tech Specs by relaxing restrictions on auxiliary bldg crane travel when non heavy load transported.
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/06/25. 4pp. 31256.202-31256.205.

-8506280016 Safety evaluation supporting Amend 6 to License DPR-18
* Office of Nuclear Reactor Regulation, Director. 85/06/26. 2pp 31256.206-31256.207.

G. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co of New York, Inc. 107pp. 31044.065-31044.171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co of New York, Inc. 107pp. 31044.172-31044.278.

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co of New York, Inc. 106pp. 30837.258-30837.363.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co of New York, Inc. 106pp. 30848.166-30848.271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29. Consolidated Edison Co of New York, Inc. 120pp. 30852.245-30852.383.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl.

8506200276 Ack receipt of 850510 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-244/85-05 Technical justification provided for accepting modified spent fuel racks based on tests performed w/load cells acceptable
EBNETER, S.D. Region 1, Office of Director 85/06/11 KOBBER, R.W. Rochester Gas & Electric Corp 2pp. 31008.092-31008.096

8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc. 134pp 31268.157-31268.304

8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp. 31376.064-31376.304

8506240266 Forwards Amend 5 to License DPR-18 & safety evaluation. Amend revises second 10-yr interval start dates of Quality Groups A, B & C programs to Inservice Insp program.
ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/06/19 KOBBER, R.W. Rochester Gas & Electric Corp 3pp. 31061.181-31061.190

-8506240271 Amend 5 to License DPR-18, revising second 10-yr interval start dates of Quality Groups A, B & C to Inservice Insp program.
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/06/19. 5pp 31061.184-31061.188

-8506240277 Safety evaluation supporting Amend 5 to License DPR-18
* Office of Nuclear Reactor Regulation, Director 85/06/19. 2pp 31061.189-31061.190.

H. Periodic operating reports & related correspondence

8506070516 Forwards revised monthly operating rpt for Mar 1985.
MCNAMARA, A.E. Rochester Gas & Electric Corp. 85/04/19 Office of Resource Management, Director. 1p 30800.136-30800.143

-8506070520 Revised monthly operating rpt for Mar 1985.
MCNAMARA, A.E. Rochester Gas & Electric Corp 85/03/31. 1p. 30800.137-30800.137.

-8506070522 Forwards monthly operating rpt for Mar 1985
SNOW, B.A. Rochester Gas & Electric Corp. 85/04/14. Office of Resource Management, Director. 1p. 30800.138-30800.143

-8506070526 Monthly operating rpt for Mar 1985.
MCNAMARA, A.E. Rochester Gas & Electric Corp 85/03/31 6pp. 30800.139-30800.143.

I. Reportable occurrences, LERs & related correspondence

8506240293 FOIA request for Repts WASH-1520, WASH-740, 1964 update of WASH-1250 & US-AEC-IDO-19-302 plus all records re 610103 accident at SL-1 reactor in Idaho & 1982 incident at facility involving tube leaking.
MARKUS, A.C. Affiliation Not Assigned 85/03/15. NRC - No Detailed Affiliation Given. 2pp. 31157.334-31157.335.

8506240306 Responds to FOIA request for documents re 610103 accident at SL-1 reactor in Idaho, 1982 event at facility, WASH-1520, WASH-740 & WASH-1250 & US-AEC-IDO-19-302 rept. Documents available in POR & US AEC IDO-19-302 available at ORNL.
FELTON, J.M. Division of Rules and Records, 85/04/01. MARKUS, A.C. Affiliation Not Assigned. 2pp. 31157.336-31157.337

34 DOCKETED ITEMS

8506210369 Forwards Safety Insp Repts 50 245/85-10 & 50 336/85-13 on 850325 0513 No violation noted Receipt of util 850402,04 & 26 ltrs re issues identified during insps ack Add followup will occur during routine insp
WENZINGER,E C Region 1, Office of Director, 85/06/17 OPEKA,J.F Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 31031 263 31031 274

--8506210375 Safety Insp Repts 50 245/85-10 & 50-336/85-13 on 850325 0513 No violation noted Major areas inspected plant operations,equipment alignment & readiness,radiation protection,physical security & fire protection.
SHEDLOSKEY,T J, MCBREARTY,R A, MCCABE,E C Region 1, Office of Director 85/06/07 10pp 31031 265 31031 274

J. Insurance & Indemnity Information

8506030527 Forwards Endorsement 94 to MAELU Policy MF-62 & Endorsement 105 to NELIA Policy NF-173.
STERN,D Marsh & McLennan, Inc 85/05/30 SALTZMAN,J Assistant Director for State & Licensee Relations 3pp 30676 284 30676 286

P. Operating license stage documents & correspondence

8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489 Documents also available in PDF No documents re Quadrex subj to request
FELTON,J.M Division of Rules and Records FIN B 0489 85/03/25 REYTLATT,Z.V Weirton Wilson College, Swannanoa, NC 7pp 30987 036-30987 076

--8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982
NAUS,D J Oak Ridge National Laboratory FIN B 0489 82/10/05 ARNDT,G Mechanical Engineering Branch 3pp 30987 112-30987 114

--8212010008 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review W/O encl
ARNDT,E G Mechanical/Structural Engineering Branch 82/08/18 SHAPAKER,J Containment Systems Branch 4pp 30987 118 30987 121

--8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982
DOUGAN,J.R Oak Ridge National Laboratory FIN B 0489 82/12/07 ARNDT,G Mechanical/Structural Engineering Branch 3pp 30987 115 30987 117

--8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982.
DOUGAN,J.R Oak Ridge National Laboratory FIN B-0489 82/08/26 ARNDT,E G Division of Engineering Technology 6pp 30987 127-30987 132.

8506070287 Responds to 850402 request for add info re Integrated Safety Assessment Program (ISAP) review Description of all plant betterment projects & engineering studies to be included in ISAP review encl
OPEKA,J.F Connecticut Yankee Atomic Power Co. OPEKA,J.F Northeast Utilities 85/05/17 GRIMES,C J Systematic Evaluation Program Branch 150pp. 30750 163-30750 320

8506030515 Advises that proposed Tech Spec revs re limiting overtime for persons performing safety-related functions currently under review & approval Proposed changes will be submitted by 850630
OPEKA,J.F Connecticut Yankee Atomic Power Co. OPEKA,J.F Northeast Nuclear Energy Co (subs of Northeast Utilities). OPEKA,J.F Northeast Utilities 85/05/24 MILLER,J.R Operating Reactors Branch 3 ZWOLINSKI,J.A Operating Reactors Branch 5 1p. 30679 023 30679 023.

8506120335 Application for amends to Licenses DPR 61,DPR-21 & DPR 65, Incorporating 10CFR50, App 1 requirements into safety Tech Specs & eliminating need for separate App B to licenses Fee paid.
OPEKA,J.F Connecticut Yankee Atomic Power Co. OPEKA,J.F Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,J.F Northeast Utilities 85/05/29 ZWOLINSKI,J.A. Operating Reactors Branch 5 MILLER,J.R Operating Reactors Branch 3 3pp 30849 077-30850 100.

--8506120355 Proposed Tech Specs eliminating App B to licenses by incorporating 10CFR50, App 1 requirements
* Connecticut Yankee Atomic Power Co 85/05/31 381pp 30849 080-30850 100

8506110574 Forwards Amend 102 to License DPR-21 & safety evaluation Amend permits reactor operation w/delinerted reactor containment drywell for up to 48 h to perform insp, equipment adjustments & maint.
ZWOLINSKI,J.A Operating Reactors Branch 5 85/06/05 OPEKA,J.F Northeast Nuclear Energy Co (subs of Northeast Utilities) 3pp 30815 262-30815 278

--8506110576 Amend 102 to License DPR-21,permitting reactor operation w/delinerted reactor containment drywell for up to 48 h to perform insp,equipment adjustments & maint
ZWOLINSKI,J.A Operating Reactors Branch 5. 85/06/05 7pp 30815-265-30815 270

--8506110579 Safety evaluation supporting Amend 102 to License DPR 21
* Office of Nuclear Reactor Regulation, Director 85/06/05 8pp 30815 271-30815 278.

8506210361 Forwards draft Rev 7 to QA program topical rept for review & approval,Reason & basis for changes also encl
OPEKA,J.F., SEARS,C.F. Northeast Utilities Service Co. (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities. 85/06/05. MURLEY,T.E Region 1, Office of Director 5pp 31055,217-31055,357.

--8506210368 Draft Rev 7 to QA program topical rept
* Northeast Utilities. 85/06/05 136pp 31055,222-31055,357.

8506110262 "Corporate Organization Nuclear Incidents Procedure Manual." W/850606 ltr.
RODGEE,R., OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/06/08 228pp. 30807:227-30808:094

8506140449 Responds to NRC 850417 request for submittal of plans for demonstrating adequacy of containment pressure/temp profiles used for electrical equipment environ qualification Adequacy already demonstrated.Requests response by 850731
OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/06/11 ZWOLINSKI,J.A. Operating Reactors Branch 5 3pp 30898 329-30898 331.

8506210243 Forwards seismic adequacy evaluation of gas turbine control house electrical equipment anchorage committed in util 850322 ltr Mods to strip chart recorder instrument rack will be installed by end of 1985 refueling outage
OPEKA,J.F. Northeast Utilities OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 85/06/14 ZWOLINSKI,J.A Operating Reactors Branch 5 14pp 31024 033-31024 046

8506270471 Forwards summary of initiating events & accident sequences identified in probabilistic safety study as major contributors to core melt risk,in response to 850604 request
OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities. 85/06/20 GRIMES,C I Systematic Evaluation Program Branch 12pp 31235 276-31235 286

Q Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp. 31044-065-31044 171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp. 31044,172-31044 278

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30837 253-30837 363

8505200600 IE Info Notice 85 040, "Deficiencies In Equipment Qualification Testing & Certification Process " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30848:166-30848 271

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLO Elements " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852-245-30852 383

8506100427 Discusses intended applications of Drilco Maxi-Bolt concrete anchors IE Bulletin 79-02 factor of safety used to compensate for uncertainty in load carrying capability due to friction between expansion anchor bolt wedge & concrete
OPEKA,J.F. Connecticut Yankee Atomic Power Co OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/05/28 MURLEY,T.E Region 1, Office of Director. 4pp 30791:145-30791 148

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30864 167-30864 287.

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30864 045-30864 168

8506110574 Forwards Amend 102 to License DPR-21 & safety evaluation Amend permits reactor operation w/delinerted reactor containment drywell for up to 48 h to perform insp, equipment adjustments & maint.
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/05 OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities). 3pp 30815-262-30815-278

--8506110576 Amend 102 to License DPR-21,permitting reactor operation w/delinerted reactor containment drywell for up to 48 h to perform insp,equipment adjustments & maint
ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/05. 7pp. 30815,265-30815-270

8506060777 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30864:288-30865 046

8506100608 Summary of 850521 meeting w/util & Bechtel in Bethesda,MD re recirculation pipe weld insp plans for next refueling outage scheduled to begin in mid Oct 1985 List of meeting attendees encl
SHEA,J.J. Operating Reactors Branch 5. 85/06/06. Operating Reactors Branch 5. 4pp 30794,188-30794,191.

8506060777 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-31044 064.

8506210369 Forwards Safety Insp Repts 50-245/85-10 & 50 336/85-13 on 850325-0513.No violation noted Receipt of util 850402,04 & 26 ltrs re issues identified during insps ack Add followup will occur during routine insp.
WENZINGER,E C Region 1, Office of Director, 85/06/17. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 31031:263 31031 274.

--8506210375 Safety Insp Repts 50-245/85-10 & 50-336/85-13 on 850325-0513 No violation noted Major areas inspected plant operations, equipment alignment & radiation, radiation protection, physical security & fire protection
SHELOSKY, J.T., MCBREARTY, R.A., MCCABE, E.C. Region 1, Office of Director 85/06/07 10pp 31031 285-31031 274

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp 31268 157-31268 304

8506210358 Forwards Safety Insp Repts 50-245/85-11 & 50-336/85-14 on 850415-19 & notice of violation insp of shipment of radwaste conducted on 850311 by State of SC resulted in civil penalty & suspension of burial site privileges
MURLEY, T.E. Region 1, Office of Director. 85/06/18. OPEKA, J.F. Northeast Nuclear Energy Co. (subs of Northeast Utilities) 3pp. 31033 004 31033 025

--8506210357 Notice of violation from insp on 850415 19
* Region 1, Office of Director 85/06/18, 3pp 31033 007-31033 009.

--8506210358 Insp Repts 50-245/85-11 & 50-336/85-14 on 850415-19 Violation noted failure to follow procedures for receipt insps
SHANBAKY, M.M., CLEMONS, P., BIGEHOUSE, H. Region 1, Office of Director 85/06/06 15pp 31033 010-31033 025

8506140838 IE Info Notice 85 048, "Respirator Users Notice Detectable Self Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31370 064-31370 183

R. Periodic operating reports & related correspondence

8506070051 Monthly operating rept for Mar 1985 W/850411 ltr
NEWBURGH, G., MROCKA, E.J. Northeast Nuclear Energy Co (subs of Northeast Utilities) MROCKA, E.J. Northeast Utilities 85/03/31 6pp 30800:316-30800 320

S. Reportable occurrences, LERs & related correspondence

8506130557 Amends 850523 Part 21 rept to include Loclite Grade 242 as acceptable mail info ltr & ltr to util encl
CUMMINS, B.R., Henry Pratt Co. 85/05/30. KEPLER, J.G. Region 3, Office of Director 3pp 30891 098 30891 106

--8506130573 Part 21 rept re lack of Loclite on Pratt nuclear model valves w/Limit torque operators, per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Loclite Grades AV, 271 & 277.
CUMMINS, B.R., Henry Pratt Co. 85/05/23 KEPLER, J.G. Region 3, Office of Director 6pp. 30891:101-30891:106

DOCKET 50-247 INDIAN POINT STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8506250408 Forwards "Indian Point Unit 2 1985 Annual Drill Scenario," for onsite emergency exercises scheduled for 850605
O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 85/03/25. MURLEY, T.E. Region 1, Office of Director. 6pp. 31198:325-31199 075

--8506250411 "Indian Point Unit 2 1985 Annual Drill Scenario."
* Consolidated Edison Co. of New York, Inc. 85/03/25 103pp 31198:333-31199 075.

8506240187 Forwards revised Pages 11-13 to Rev 3, to "Security Force Training & Qualification Plan, Indian Point Units 1 & 2"
SELMAN, M. Consolidated Edison Co. of New York, Inc. 85/05/28 MURLEY, T.E. Region 1, Office of Director. 1p 31203:231-31203:234.

--8506240191 Revised Pages 11-13 to Rev 3, to "Security Force Training & Qualification Plan, Indian Point Units 1 & 2."
* Consolidated Edison Co. of New York, Inc. 85/04/01. 3pp 31203:232-31203:234

8506180554 Forwards Insp Rept 50 247/85-10 on 850401-0517 & notice of violation Commitment to review & revise appropriate emergency notification reporting procedures & provide operator training noted.
COLLINS, S.J. Region 1, Office of Director. 85/06/11 SELMAN, M. Consolidated Edison Co. of New York, Inc. 2pp. 30900:035-30900 056.

8506180405 Forwards response to unresolved Items 1 & 6 re performance testing of relief & safety valves, per NUREG-0737, Item II.D.1 Items 2-5 will be answered by 850930 Rev 1 to "Background Info for Westinghouse Owners Group..." encl
O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 85/06/14. VARGA, S.A. Operating Reactors Branch 1. 6pp. 30978:214-30978:241.

--8506180526 Rev 1 to "Background Info for Westinghouse Owners Group Emergency Response Guideline E-2, 'Faulted Steam Generator Isolation'."
* Consolidated Edison Co. of New York, Inc. 83/09/01. 22pp 30978:220-30978:241.

8506240596 Forwards application for amends to Licenses DPR-5 & DPR-26, revising Tech Specs to incorporate administrative changes to facility organization & change audit frequency of Unit 2 emergency preparedness program Fee paid
O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 85/06/18. VARGA, S.A. Operating Reactors Branch 1. 1p. 31066:283-31066:309.

--8506240601 Application for amends to Licenses DPR-5 & DPR-26, revising Tech Specs to incorporate administrative changes to facility organization & change audit frequency of Unit 2 emergency preparedness program Affidavit of Svc encl.
O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 85/06/18. 3pp. 31066:284-31066:286.

--8506240607 Proposed Tech Specs incorporating administrative changes to facility organization & limiting Unit 2 overtime for critical shift job positions.
* Consolidated Edison Co. of New York, Inc. 85/06/30. 23pp. 31066:287-31066:309.

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing
FELTON, J.M. Division of Rules and Records 84/11/08 ADATO, M. Union of Concerned Scientists 4pp 30720 001-30720 005

--8506040471 Notice of consideration of issuance of amend to License DPR-26 & proposed NSHC determination & opportunity for hearing re 770505 request to revise Tech Specs to reflect provisions consistent w/ASME Code, Section XI
VARGA, S.A. Operating Reactors Branch 1 83/10/17 10pp 30723 040-30723 054.

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON, J.M. Division of Rules and Records 85/01/28 HEATH, S.J. Washington Legal Foundation 55pp 30937 047-30937 157.

--8506130368 Responds to query re release of portions of Oic of Investigations rept re drug/alcohol abuse to specific licensees. Release not prohibited by FOIA or Privacy Act Concerns over precedent expressed Survey Worksheets encl
SHOMAKER, E.C. Operations & Administrative Division. 82/12/20 LIEBERMAN, J. Regional Operations & Enforcement Division 170pp 30937 356 30938 188

8503250346 Requests remission of fee for 841119 application requesting relief from certain ASME Code requirements within 15 days of receipt of ltr
MILLER, W.O. License Fee Management Branch. 85/03/14 O'TOOLE, J. Commonwealth Edison Co 1p. 29500 232-29500 232

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts. Forwards documents re FIN B-0489 Documents also available in PDR No documents re Quadrex subj to request.
FELTON, J.M. Division of Rules and Records FIN B-0489 85/03/25. REYTBLETT, Z.V. Warren Wilson College, Swannanoa, NC. 7pp 30987 036-30987 076

--8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982
NAUSD, D.J. Oak Ridge National Laboratory FIN B-0489 82/10/05. ARNDT, G. Mechanical Engineering Branch. 3pp 30987 112-30987 114

--8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review. W/o encl
ARNDT, E.G. Mechanical/Structural Engineering Branch 82/08/18 SHAPAKER, J. Containment Systems Branch 4pp. 30987 119 30987 121.

--8506170418 "Containment Leak Rate Testing," monthly progress rept for Aug 1982
DOUGAN, J.R. Oak Ridge National Laboratory FIN B-0489 82/08/26 ARNDT, E.G. Division of Engineering Technology 6pp 30987 127-30987 132

8506080024 Forwards safety evaluation supporting Westinghouse small break LOCA model NOTRUMP for use in satisfying TMI Item II.K.3.30 Generic Ltr B-3 provided proposed generic resolution of TMI Item II.K.3.31
VARGA, S.A. Operating Reactors Branch 1 85/05/29. O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 10pp 30781:306-30781:315

8506260216 Responds to NRC 850422 SER on util 831104 submittal re Generic Ltr 83-28, Item 11, "Post-Trip Review." Now Administrative Directive OAD 23, "Post-Trip Review & Evaluation Procedure." Incorporates NRC recommendations
O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 85/05/29 VARGA, S.A. Operating Reactors Branch 1. 5pp. 31218:258-31219 262.

8506030536 Responds to 850402 request to provide proposed Tech Spec changes to implement Item II.K.3.12 of NUREG 0737 re anticipatory reactor trip on turbine trip. Results of analysis & proposed Tech Spec change expected by 850830.
O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 85/05/30. VARGA, S.A. Operating Reactors Branch 1. 1p. 30879 142-30879 142.

8506210380 Forwards SER re Generic Ltr 83-28, Item 12 re post-trip review data & info capability. Post-trip review data & info capabilities acceptable
VARGA, S.A. Operating Reactors Branch 1 85/06/06. O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 3pp. 31048:139-31048:150.

--8506210384 SER re Generic Ltr 83-28, Item 12 on post-trip review data & info capability. Post-trip review data & info capabilities acceptable.
* Operating Reactors Branch 1. 85/06/06 10pp. 31048:141-31048:150

8506190283 Forwards application for amend to License DPR-26, revising Tech Specs re limiting conditions for operation of containment cooling, iodine removal sys & associated containment isolation provisions. Fee paid.
O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 85/06/07. VARGA, S.A. Operating Reactors Branch 1 3pp. 30995:096-30995 121.

--8506190288 Application for amend to License DPR-26, revising Tech Specs re limiting conditions for operation of containment cooling, iodine removal sys & associated containment isolation provisions.
O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 85/06/07 2pp 30995:099-30995 100.

--8506190290 Proposed Tech Specs re limiting condition for operation of containment cooling, iodine removal sys & associated containment isolation provisions
* Consolidated Edison Co. of New York, Inc. 85/06/07. 21pp. 30995:101-30995 121.

8506210472 Forwards documentation in support of 850228 submittal requiring two reactor coolant pumps operating when RCS at hot shutdown & above 350 F. Summary prepared for future inclusion into updated FSAR.
O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 85/06/07. VARGA, S.A. Operating Reactors Branch 1. 10pp. 31057:165-31057:175.

8506240619 Forwards response to 850417 Generic Ltr 85 02 re staff recommended actions stemming from NRC integrated program for resolution of unresolved safety issues re steam generator tube integrity.
O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 85/06/17. THOMPSON, H.L. Division of Licensing. 10pp. 31160:299-31160:308.

36 DOCKETED ITEMS

8506270901 Responds to 840507 request for clarification of containment purge & vent Tech Specs, per NUREG 0737, Item II E.4.2 Limiting condition for operation of purge & vent valves appears in containment isolation valve Tech Specs
VARGA, S.A. Operating Reactors Branch 1, 85/06/17 O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc 10pp 31258 341-31258 351

8506240506 Forwards application for amends to Licenses DPR-5 & DPR-26, revising Tech Specs to incorporate administrative changes to facility organization & change audit frequency of Unit 2 emergency preparedness program Fee paid
O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc 85/06/18 VARGA, S.A. Operating Reactors Branch 1 1p 31066 283-31066 309.

~8506240501 Application for amends to Licenses DPR-5 & DPR-26, revising Tech Specs to incorporate administrative changes to facility organization & change audit frequency of Unit 2 emergency preparedness program Affidavit of Svc end
O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc 85/06/18 3pp 31066 284-31066 288.

~8506240607 Proposed Tech Specs incorporating administrative changes to facility organization & limiting Unit 2 overtime for critical shift job positions.
Consolidated Edison Co. of New York, Inc 85/06/30 23pp 31066 287-31066 309

8506260113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Partlow 850315 request No further generic action needed.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY, T.E. Region 1, Office of Director 9pp, 31211 322-31211 330

Q. Inspection reports, IE Bulletins & correspondence

8506210359 Forwards "Steam Generator Exam Program & Results, 1984 Refueling & Maint Outage" for review Total of 116 steam generator tubes identified in all four steam generators w/indications greater than 20%
O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc 84/09/20 VARGA, S.A. Operating Reactors Branch 1 19pp 31055 358-31056 014

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp, 31044 065-31044 171

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044.172-31044.278.

8505200500 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30837 258-30837 363

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30848.168-30848.271.

8506070046 Ack receipt of 850405 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-247/85-02.
MARTIN, T.T. Region 1, Office of Director 85/05/23. O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc. 2pp. 30801 174-30801 184.

~8506070056 Responds to NRC 850312 ltr re violations noted in Insp Rept 50-247/85-02 Corrective actions procedure for sampling RCS revised to include various gross activity concentrations up to & including worst case accident.
O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc 85/04/05 MARTIN, T.T. Region 1, Office of Director. 9pp. 30801 178-30801 184

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/28. Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852 363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc 120pp 30864 167-30864 287.

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30864 045-30864 168.

8506070126 Responds to NRC 850430 ltr re violations noted in Insp Rept 50-247/85-05. Corrective actions procedure to implement calculations of offsite doses due to liquid & gaseous effluents will be implemented by 850701
SELMAN, M. Consolidated Edison Co. of New York, Inc. 85/05/30 MARTIN, T.T. Region 1, Office of Director. 2pp 30750 084-30750 065.

8506100653 Forwards Insp Rept 50-247/85-09 on 850325-29 No violation noted.
EBNETER, S.D. Region 1, Office of Director 85/06/05. O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc 2pp 30794 138-30794 152.

~8506100658 Insp Rept 50-247/85-09 on 850325-29. No violation noted Major areas inspected licensee actions re Generic Ltr 83-28 in areas of equipment classification, vendor interface, surveillance & post-maint testing
NAPUDA, G., DEV, M., OLIVEIRA, W. Region 1, Office of Director 85/05/31. 13pp 30794 140-30794 152.

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc 122pp 30865 001-30865 046

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc 124pp 31043 301-31044 054

8506140554 Forwards Insp Rept 50-247/85-10 on 850401 0517 & notice of violation Commitment to review & revise appropriate emergency notification reporting procedures & provide operator training noted
COLLINS, S.J. Region 1, Office of Director. 85/06/11. SELMAN, M. Consolidated Edison Co. of New York, Inc 2pp 30900 035-30900 056

~8506140561 Notice of violation from Insp on 850401-0517.
* Region 1, Office of Director. 85/06/11 1p. 30900 037-30900 037

~8506140566 Insp Rept 50-247/85-10 on 850401-0517. Violation noted operators not informed of change to Tech Specs per plant procedures
LIMBATH, D., NORRHOLM, L. Region 1, Office of Director 85/06/08 19pp. 30900 038-30900 058

8506240558 Ack receipt of 850430 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-247/85-05 Corrective actions will be examined during future Insp
MARTIN, T.T. Region 1, Office of Director 85/06/17 SELMAN, M. Consolidated Edison Co. of New York, Inc 2pp 31065 353-31065 356

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp 31268 157-31268 304

8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc 123pp 31376 064-31376 183

R. Periodic operating reports & related correspondence

8506210359 Forwards "Steam Generator Exam Program & Results, 1984 Refueling & Maint Outage" for review Total of 116 steam generator tubes identified in all four steam generators w/indications greater than 20%
O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc 84/09/20 VARGA, S.A. Operating Reactors Branch 1 19pp 31055 358 31056 014

8506030633 Monthly operating repl for Apr 1985 W/850517 ltr
BLATT, M., SELMAN, M. Consolidated Edison Co. of New York, Inc 85/04/30 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 6pp. 30686 243-30686 248.

8506260088 Monthly operating repl for May 1985 W/850614 ltr
BLATT, M., O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc 85/05/31. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 6pp 31229 319-31229 324

S. Reportable occurrences, LERs & related correspondence

8506040431 Part 21 repl re resistance temp detector (RTD) calibr anomalies in RTDs mfg by Rdf Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs
RAHE, E.P. Westinghouse Electric Corp 85/05/06 THOMAS, G.O. Division of Licensing 4pp. 30709 090 30709 093.

8506040027 LER 85 006 00 on 850416, loss of main boiler feedwater pump 22 initiated reactor trip on fo to level signal from steam generator 24. Caused by reduction in auto-stop oil pressure. Pump oil sys overhauled. W/850516 ltr
ELLWANGER, J.R., SELMAN, M. Consolidated Edison Co. of New York, Inc 85/05/16. 5pp. 30710 257-30710 261

DOCKET 50-249 DRESDEN NUCLEAR POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO.
FELTON, J.M. Division of Rules and Records 85/01/29 MILLAR, F. Environmental Policy Institute 10pp 30919 003-30919 043.

~8506140583 Rev 0 to Special Procedure SP 83-10-107, "Transportation Accident Response for Spent Fuel Cask TN-9."
Commonwealth Edison Co. 83/10/31 13pp. 30923 093-30923 105

8506040540 Ack receipt of 850422 ltr informing NRC of steps taken to correct noncompliance noted in Insp Repts 50-010/85-03, 50-237/85 07 & 50-249/85 08 Severity Level V violation re compensatory measures valid & appropriate
AXELSON, W.L. Region 3, Office of Director 85/05/31. REED, C. Commonwealth Edison Co. 2pp 30698 017-30698 019

~8506040548 Forwards response to NRC 850328 ltr re noncompliance noted in Insp Repts 50-010/85-03, 50-237/85 07 & 50-249/85-08. Second violation inappropriate. Response withheld (ref 10CFR73.21).
FAHRAR, D.L. Commonwealth Edison Co 85/04/22. KEPLER, J.G. Region 3, Office of Director. 1p. 30698 019-30698 019.

8506100599 Advises that full operation of SPDS & training of operators currently scheduled for Aug 1985, in response to 840812 confirmatory order re Suppl 1 to NUREG-0737 Addl hardware needed
RYBAK, B Commonwealth Edison Co. 85/05/31. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p. 30793 307-30793.307

8506200468 Forwards population density maps for use in emergency planning zones Maps prepared by ORNL by projection from 1980 census data & must be taken as estimates W/o ends
HIND, J.A. Region 3, Office of Director 85/05/31 REED, C Commonwealth Edison Co 1p 31020-191-31020 191.

8506280013 Forwards Amends 80 & 83 to Licenses DPR-19 & DPR-25, respectively & safety evaluation Amends add limiting conditions for operation & surveillance requirements to Tech Specs for mods required by Generic Ltr 83-36
ZWOLINSKI, J.A. Operating Reactors Branch 6 85/06/24 FARRAR, D.L. Commonwealth Edison Co 3pp 31253 075-31253 137

P. Operating license stage documents & correspondence

8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation. Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO
FELTON, J.M. Division of Rules and Records, 85/01/29. MILLAR, F. Environmental Policy Institute, 10pp. 30919-003-30919 043

8506140130 Forwards updated summary of spent fuel shipments, Jul 1983 - Apr 1984
GREGER, L.R. Region 3, Office of Director 85/01/29. HIND, J.A. Division of Radiological & Materials Safety Programs 8pp. 30919-013-30919.021

8506140147 Forwards updated summary of spent fuel shipments, Jul 1983 - May 1984
GREGER, L.R. Region 3, Office of Director. 84/06/07. HIND, J.A. Region 3, Office of Director 10pp 30919.034-30919.043.

8506140400 Forwards updated summary of spent fuel shipments made during Sept 1984.
MILLER, D.E. Region 3, Office of Director. 84/10/11. HIND, J.A. Region 3, Office of Director. 2pp 30922:161-30922 162

8506140417 Forwards updated summary of spent fuel shipments, Jul 1983 - Aug 1984.
GREGER, L.R. Region 3, Office of Director. 84/09/07. HIND, J.A. Region 3, Office of Director. 13pp. 30922:163-30922.176.

8506140430 Forwards updated summary of spent fuel shipments, Jul 1983 - Jul 1984
GREGER, L.R. Region 3, Office of Director 84/08/02. HIND, J.A. Region 3, Office of Director. 12pp 30922:176-30922 206

8506140443 Rev 0 to SOP 1-41, "Loading & Preparation for Shipment of TN-9 Cask."
* Commonwealth Edison Co. 83/11/29. 160pp. 30922-207-30923 002

8506140455 Discusses reevaluation of West Valley spent fuel shipping practices, per Greenman 840206 memo re changes in Region 1 Inspector coverage Shipments continue to be incident free Inspectors not dispatched for 840704 Shipment CECO-17
GREENMAN, E.G. Region 1, Office of Director. 84/07/16. STAROSTECKI, R. Region 1, Office of Director 2pp 30923:003-30923 004.

8506140524 Rev 0 to Procedure SP 83-11-120 re fuel movements in spent fuel pools.
* Commonwealth Edison Co 83/11/30. 28pp. 30923.005 30923.032.

8506140536 Rev 0 to Special Procedure SP 83-8-82, "Procedure for Replacing O-Ring Gaskets."
* Commonwealth Edison Co. 83/08/24. 4pp. 30923-040-30923.043.

8506140542 Rev 0 to Special Procedure SP 83-8-83, "Procedure for Installation & Torquing of Bolts & Threaded Plugs."
* Commonwealth Edison Co. 83/08/24. 6pp. 30923:044-30923:049.

8506140546 Rev 0 to Special Procedure SP 83-8-84, "Humidity Test Procedure."
* Commonwealth Edison Co. 83/08/24. 8pp. 30923 050-30923:057.

8506140553 Rev 0 to Special Procedure SP 83-8-87, "Fusible Plugs Leakage Test Procedure"
* Commonwealth Edison Co. 83/08/25. 9pp. 30923-058-30923.068.

8506140559 Rev 0 to Special Procedure SP 83-8-88, "Fusible Plug Silicone Sealing Application Procedure."
* Commonwealth Edison Co 83/08/25 3pp. 30923:067-30923 069

8506140567 Rev 0 to Special Procedure SP 83-8-89, "Procedure for Measuring & Adjusting TN-8/9 Lift Beam for Proper Cask Fit."
* Commonwealth Edison Co. 83/09/01. 9pp. 30923.070-30923:078

8506140577 Rev 0 to Special Procedure SP 83-10-105, "TN-8/9 Containment Sys Leakage Test Procedure Periodic Verification."
* Commonwealth Edison Co. 83/10/21. 14pp. 30923:079-30923:092.

8506140591 Rev 0 to Special Procedure SP 83-10-109, "Load Test Procedure for TN-8/9 Lid Lifting Sys."
* Commonwealth Edison Co. 83/10/28. 6pp. 30923:106-30923:111

8506140597 Rev 0 to Special Procedure SP 83-11-111, "Spent Fuel Receiving."
* Commonwealth Edison Co. 83/11/04 9pp 30923:112-30923.120.

8506140601 Rev 0 to Special Procedure SP 83-10-110, "Test Procedure for Verification of TN-9 Packagings Shield Effectiveness."
* Commonwealth Edison Co. 83/11/01. 8pp. 30923:121-30923:126.

8506140606 Forwards updated summary of spent fuel shipments, Jul 1983 - Feb 1984.
GREGER, L.R. Region 3, Office of Director. 84/03/13. HIND, J.A. Region 3, Office of Director. 14pp. 30923.134-30923:147.

8506140619 Forwards updated summary of spent fuel shipments, Jul 1983 - June 1984.
GREGER, L.R. Region 3, Office of Director. 84/07/05. HIND, J.A. Region 3, Office of Director. 11pp. 30923:148-30923:156.

8506140625 Forwards rev to June 1984 updated summary of spent fuel shipments
GREGER, L.R. Region 3, Office of Director. 84/07/10. HIND, J.A. Region 3, Office of Director. 2pp. 30923:159-30923:001.

8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrex subj to request
FELTON, J.M. Division of Rules and Records FIN B-0489 85/03/25
REYBLATT, Z V Warren Wilson College, Swannanoa, NC 7pp 30987 036-30987 076.

8506170209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982
NAUS, D J Oak Ridge National Laboratory. FIN B 0489 82/10/05 ARNDT, G Mechanical Engineering Branch 3pp 30987 112-30987.114

8506170206 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review W/o end
ARNDT, E.G. Mechanical/Structural Engineering Branch 82/08/16 SHAPAKER, J Containment Systems Branch 4pp. 30987:118-30987 121

8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982.
DOUGAN, J.R. Oak Ridge National Laboratory. FIN B-0489 82/12/07. ARNDT, G. Mechanical/Structural Engineering Branch 3pp. 30987:115-30987 117

8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982
DOUGAN, J.R. Oak Ridge National Laboratory FIN B 0489 82/08/26 ARNDT, E.G. Division of Engineering Technology 8pp 30987 127-30987:132.

8506050253 Ack receipt of 850410 submittal of Topical Rept CE-1-A, Rev 34. Review will require more than 60 days to complete
SPESSARD, R.L. Region 3, Office of Director. 85/05/23 REED, C Commonwealth Edison Co. 2pp. 30725.338-30725.339.

8506050445 Provides info to support use of drywell lamp profile curves assuming 30-minute drywell spray initiation. Reasons for not objecting to use of 10 minute interval listed.
RYBAK, B Commonwealth Edison Co 85/05/23. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30719.055-30719 057

8506050752 Notification of contract execution, Mod 3, to "Dresden & Perry Simulator Leasing," Contractor GE.
PAGE, M Technical Assistance Contracts Branch. NRC-05 84-159 85/05/23.
CORLEY, D Director's Office, Office of Inspection and Enforcement. 1p. 30740-268-30740.269

8506050762 Mod 3, changing project officer, to "Dresden & Perry Simulator Leasing."
* General Electric Co. NRC 05 84-159 85/05/23 1p. 30740:269-30740.269.

8506050440 Application for amend to License DPR-25, deleting License Condition 3 F & changing Section 4.6.2 of Tech Specs to allow removal of recirculation equalizer valves during upcoming outage. Fee paid.
RYBAK, B. Commonwealth Edison Co. 85/05/30. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30719:151-30719:156

8506050447 Proposed Tech Spec changes, deleting License Condition 3 F & changing Section 4.6.2 to allow removal of recirculation equalizer valves during outage scheduled on 850901. Until NSHC determination end.
* Commonwealth Edison Co 85/05/30 4pp 30719:163-30719:168

8506140679 Forwards Amends 87 & 80 to Licenses DPR-19 & DPR-25, respectively & safety evaluation. Amends revise Tech Specs to incorporate GE std limits on dose equivalent 1-131 in primary coolant per SEP Topics VI-7.C 1 & XV-18.
ZWOLINSKI, J.A. Operating Reactors Branch 6. 85/05/30 FARRAR, D.L. Commonwealth Edison Co. 4pp. 30932 060-30932.092.

8506140683 Amends 87 & 80 to Licenses DPR-19 & DPR-25, respectively, revising Tech Specs to incorporate GE std limits on dose equivalent 1-131 in primary coolant & action statements to survey limits per SEP Topics VI-7.C 1 & XV-18.
ZWOLINSKI, J.A. Operating Reactors Branch 6. 85/05/30. 27pp 30932:084-30932:089.

8506140685 Se
DPR-25, respec

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8508100161 Forwards request for addl info re Generic Ltr 84 09 criteria on recombiner capability requirements of 10CFR50.44(c)(3)(ii), based on review of 840625 response to generic ltr Response requested within 45 days
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/06/04 FARRAR, D.L. Commonwealth Edison Co 3pp 30791 267-30791 269

8506140044 Responds to requests for addl info re item 1.1 of Generic Ltr 83 28, item 1.1 re post-trip review Extension granted by Bournia for LaSalle County Station
ALEXANDER, G. Commonwealth Edison Co 85/06/05 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30894 115 30894 117.

8508100584 Summary of 850522 meeting w/utl, Gilbert Assoc & Bechtel/SERCH re placement of liquid propane tanks onsite for use w/proposed mobile vol reduction sys Attendees list encl.
GILBERT, R.A. Operating Reactors Branch 5 85/06/07 Operating Reactors Branch 5 5pp 30793 098-30793 100

8506200222 Forwards pipe replacement radiation protection program summary in response to Generic Ltr 84-07 Rept addresses procedures, shielding, equipment & personnel training Estimated cumulative dose less than 2,000 person rem
RYBAK, B. Commonwealth Edison Co 85/06/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 8pp 31008 128-31008 136

8506280739 Forwards safety evaluation on containment isolation dependability by demonstration of containment purge & vent valve operability info submitted to date does not demonstrate ability of valves to close during LOCA
THOMPSON, H.L. Division of Licensing 85/06/17 FARRAR, D.L. Commonwealth Edison Co 4pp 31227 273-31227 284

--8506280745 Safety evaluation re demonstration of containment purge & vent operability Submitted info fails to demonstrate that valves have ability to close against buildup of pressure in event of DBA/LOCA from full open position
* NRC - No Deferred Affiliation Given 85/06/17 6pp 31227 277-31227 284

8506270625 Advises that dept of nuclear safety reviewed proposed Tech Spec amend re deletion of recirculation equalizer valves & associated piping No adverse findings exist
PARKER, M.C. Illinois, State of 85/06/17 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 31250 235 31250 235

8506250121 Advises that 840917, 1219, 0604 & 850603 responses to Generic Ltr 84-11 re IGSCC acceptable Piping Insp & replacement plan meet generic ltr guidelines
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/06/19 FARRAR, D.L. Commonwealth Edison Co 2pp 31160 142-31160 143

8506270608 Advises that Revs 33, 34 & 35 to QA Topical Rept CE-1-A satisfy requirements of App B to 10CFR50 Changes to Section 7 resolve questions re procurement activities
SPESSARD, R.L. Region 3, Office of Director 85/06/21 REED, C. Commonwealth Edison Co 2pp 31235 287-31235 288

8506280013 Forwards Amends 90 & 83 to Licenses DPR-19 & DPR-25, respectively & safety evaluation Amends add limiting conditions for operation & surveillance requirements to Tech Specs for mods required by Generic Ltr 83-36
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/06/24 FARRAR, D.L. Commonwealth Edison Co 3pp 31253 075 31253 137

--8506280029 Amends 90 & 83 to Licenses DPR-19 & DPR 25, respectively, adding limiting conditions for operation & surveillance requirements to Tech Specs for mods required by Generic Ltr 83 36
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/06/24 61pp 31253 078 31253 134.

--8506280034 Safety evaluation supporting Amends 90 & 83 to Licenses DPR 19 & DPR-25, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/06/24 3pp. 31253 135-31253 137

Q. Inspection reports, IE Bulletins & correspondence

8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO
FELTON, J.M. Division of Rules and Records 85/01/29. MILLAR, F. Environmental Policy Institute 10pp. 30919 003-30919 043.

--8506140455 Discusses reevaluation of West Valley spent fuel shipping practices, per Greenman 840206 memo re changes in Region I inspector coverage Shipments continue to be incident free Inspectors not dispatched for 840704 Shipment CECO-17
GREENMAN, E.G. Region 1, Office of Director 84/07/16 STAROSTECKI, R. Region 1, Office of Director. 2pp. 30923 003-30923 004.

8506100044 Responds to NRC 850228 ltr re violations noted in Insp Repts 50 010/84-20, 50-237/84-26 & 50 249/84-23 Corrective actions. Action Item Records QP 16-51, QA commitments & open NRC noncompliances will be added to commitment list
FARRAR, D.L. Commonwealth Edison Co 85/04/08. KEPPLER, J.G. Region 3, Office of Director 3pp. 30791 305-30791 307.

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co of New York, Inc 107pp 31044 085-31044 171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044 172-31044 278.

8506040666 Responds to NRC 850418 ltr re violations noted in Insp Repts 50 237/85-10 & 50-249/85-09. Corrective actions. affected HPCI valves in Unit 3 returned to svc & s/o water supply valves to HPCI room coolers locked open in Mar 1985.
FARRAR, D.L. Commonwealth Edison Co 85/05/20. KEPPLER, J.G. Region 3, Office of Director. 7pp 30708 268-30708 272

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30837 250-30837 363.

8505200800 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30848 166 30848 271

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852 245-30852 363.

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co of New York, Inc 120pp 30864 167 30864 287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co of New York, Inc. 121pp 30864 045-30864 166

8506040540 Ack receipt of 850422 ltr informing NRC of steps taken to correct noncompliance noted in Insp Repts 50 010/85 03, 50-237/85-07 & 50-249/85-08 Severity Level V violation re compensatory measures valid & appropriate
AXELSON, W.L. Region 3, Office of Director 85/05/31 REED, C. Commonwealth Edison Co 2pp 30698 017-30698 019

--8506040546 Forwards response to NRC 850326 ltr re noncompliance noted in Insp Repts 50 010/85-03, 50-237/85-07 & 50-249/85-08 Second violation inappropriate Response withheld (ref 10CFR73.21)
FARRAR, D.L. Commonwealth Edison Co 85/04/22 KEPPLER, J.G. Region 3, Office of Director 1p 30698 019 30698 019

8506100531 Forwards util plan to replace reactor recirculation sys & portions of other piping susceptible to IGSCC during Fall 1985 outage per 840315 order & Generic Ltr 84-11 ALARA plan, per Generic Ltr 84-07, will be submitted at later date
RYBAK, B. Commonwealth Edison Co 85/06/03 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 9pp 30793 202-30793 210

8506080677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Moveable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/08 Consolidated Edison Co of New York, Inc 122pp 30865 001-30865 046.

8506140244 Forwards Safety Insp Repts 50 237/84-27 & 50-249/85-13 on 841221-850430 & notice of violation.
HARRISON, J.J. Region 3, Office of Director 85/06/08 REED, C. Commonwealth Edison Co 2pp 30894 081-30894 114

--8506140249 Notice of violation from Insp on 841221-850430
HARRISON, J.J. Region 3, Office of Director 85/06/08 2pp. 30894 083-30894 084.

--8506140267 Insp Repts 50 237/84-27 & 50-249/85 13 on 841221 850430 Violations noted inadequate QC Insp of modified piping suspension sys & inadequate design reviews performed by Nutech of LPCI transient.
YIN, I.T., MUFFETT, J.W., DANIELSON, D.H. Region 3, Office of Director. 85/06/05 23pp 30894 085 30894 114

8506060707 IE Info Notice 85-046, "Classification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043 301-31043 064.

8508180260 Forwards update on activities re IE Bulletin 81-03, "Flow Blockage of Cooling Water to Safety Sys Components by Corbicula & Mytilus" All commitments satisfied w/exception of vacuum dredging scheduled for completion by 850701.
ALEXANDER, G. Commonwealth Edison Co 85/06/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30976 023-30976 026

8506240100 Forwards Insp Repts 50 237/85-21 & 50-249/85-17 on 850621-23 & notice of violation.
PAPERIELLO, C.J. Region 3, Office of Director 85/06/17. REED, C. Commonwealth Edison Co. 2pp. 31060 138 31060 147.

--8506240102 Notice of violation from Insp on 850521-23
PAPERIELLO, C.J. Region 3, Office of Director 85/06/17 1p. 31060 140-31060 140

--8506240105 Insp Repts 50-237/85-21 & 50-249/85-17 on 850521-23, 29 & 0605 Violation noted, failure to include quantities of H-3, C-14, Tc-99 & I-129 on manifests of shipments to land disposal facilities
ROZAK, S., HALTZMAN, R.B., SCHUMACHER, M.C. Region 3, Office of Director. 85/06/17. 7pp. 31060 141-31060 147.

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp 31268 167-31268 304

8506140636 IE Info Notice 85 048, "Respirator Users Notice: Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp 31376 084-31376 163.

8506250121 Advises that 840917,1219,0604 & 850603 responses to Generic Ltr 84-11 re IGSCC acceptable Piping Insp & replacement plan meet generic ltr guidelines ZWOLINSKI,J.A. Operating Reactors Branch 5 85/06/19 FARRAR,D.L. Commonwealth Edison Co. 2pp 31180 142-31180 143

R. Periodic operating reports & related correspondence

8506240067 Monthly operating repts for May 1985 W/850601 ltr MAXWELL,D.C., SCOTT,D.J. Commonwealth Edison Co 85/05/31 119pp 31204 027-31204 145

S. Reportable occurrences, LERs & related correspondence

8506060684 LER 85 011 01 on 850416, high radiation signal from refueling floor radiation monitors caused reactor bldg ventilation sys trip & isolation w/standby gas treatment sys B automatically starting W/850520 ltr LIZALEK,J., SCOTT,D.J. Commonwealth Edison Co 85/05/06 4pp 30746 308-30748 311

8506040765 LER 85 012 00 on 850429, feedwater check valve 3-220 62A observed to leak 587 04 SCFH W/previous "as left" leakage, total leakage exceeds Tech Spec limit Caused by worn pressure seal ring Seal ring replaced W/850521 ltr MCCABE,B., SCOTT,D.J. Commonwealth Edison Co 85/05/21 3pp, 30708 101-30709 103

8506040740 LER 85 010 00 on 850427, full reactor scram initiated from low water level w/subsequent Group II & III isolation Caused undetermined Level sensors 263-58 A & B to be replaced w/analog trip units W/850523 ltr JACKSON,R., SCOTT,D.J. Commonwealth Edison Co 85/05/23 3pp 30708 130-30708 132

8506210013 LER 85 013 00 on 850516, discovered that both channels of ARM 3 1705 18 set to trip at 120 m/h in excess of Tech Spec limit of 100 m/h Caused by personnel error Individual instructed re usage of DIP 2100 9 W/850610 ltr SYKES,K., SCOTT,D.J. Commonwealth Edison Co 85/06/10, 3pp 31056 081-31056 083

8506270422 LER 84-007-01 on 840722, turbine bypass valve 1 operated erratically, causing Group 1 Isolation Caused by failure of servovalve mechanism Servovalve replaced W/850610 ltr LIZALEK,J.F., SCOTT,D.J. Commonwealth Edison Co 85/06/10, 4pp 31252 274-31252 277

8506270319 LER 85 014-00 on 850520, delay experienced in returning wet pipe sprinkler sys to svc following mod initiated to reroute wet pipe sprinkler sys piping & supply header Caused by testing delays W/850620 ltr MERRITT,S., SCOTT,D.J. Commonwealth Edison Co 85/06/18 3pp 31251 338-31251 338

V. Operator Examinations

8506100599 Advises that full operation of SPDS & training of operators currently scheduled for Aug 1985, in response to 840612 confirmatory order re Suppl 1 to NUREG-0737, Add hardware needed RYBAK,B. Commonwealth Edison Co 85/05/31, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30793 307-30793 307

DOCKET 60-250 TURKEY POINT PLANT, UNIT 3

F. Security, medical, emergency & fire protection plans

8506250021 Advises that Rev 14 to radiological emergency plan consistent w/ 10CFR50.47(b) & 10CFR50, App E requirements & acceptable BROWNLEE,V.L. Region 2, Office of Director 85/05/22, WILLIAMS,J.W. Florida Power & Light Co 1p 31200 276 31200 276

P. Operating license stage documents & correspondence

8502220010 "B&W 177-Fuel Assembly Reactor Vessel Belline Weld Chemistry Study" MOORE,K.E., HELLER,A.S. Babcock & Wilcox Co, BAW-1799, 83/07/31 120pp, 29038-211-29038-329

8506160031 FOIA request for seven specified documents & encls. GRABER,L. NUS Corp 84/10/29, Division of Rules and Records, 1p 30986,268-30986 268

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs, App A documents encl & placed in PDR, Search continuing FELTON,J.M. Division of Rules and Records, 84/11/08, ADATO,M. Union of Concerned Scientists, 4pp, 30720:001-30720:005.

--8312230001 Forwards update of Sholly statistics covering 830506-1122. EISENHUT,D.G. Division of Licensing 83/12/09 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp 30720:012-30720 013.

--8401160341 Forwards update to Sholly statistics for 830506-1231, Request for hearing received in response to notice of issuance of Amend 10 Ninth monthly FR notice scheduled for publication on 840125 EISENHUT,D.G. Division of Licensing 84/01/06, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 6pp 30720 014-30720 015

--8402210139 Forwards update of Sholly statistics for 830506 840128, Two requests for hearing & one comment received Requests for hearing dismissed on two plants Prehearing conference scheduled for Grand Gulf petition. EISENHUT,D.G. Division of Licensing 84/02/07, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 3pp 30720:016-30720:018,

--8404020112 Forwards update of Sholly statistics covering 830505- 840224 Eleventh monthly FR notice scheduled for publication on 840321. EISENHUT,D.G. Division of Licensing 84/03/13, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 3pp 30720-019-30720:021,

--8404260461 Forwards updated "Sholly" statistics for 830505 840322 Prehearing conference held on request for hearing received on TMI-1 steam generator repair Contentions accepted by ASLB EISENHUT,D.G. Division of Licensing 84/04/13 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 022-30720 024

--8405220511 Forwards update of Sholly statistics covering period 830505- 840425 No addl comments or requests for hearing received EISENHUT,D.G. Division of Licensing 84/05/07 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 025 30720:027

--8406260322 Forwards update of Sholly statistics for period 830506- 840523 ASLB issued decision for Grand Gulf on 840423, admitting two contentions for discovery. EISENHUT,D.G. Division of Licensing 84/06/08 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 028-30720 030

--8407300050 Forwards update of Sholly statistics covering 830506 840620 No addl comments or requests for hearing received EISENHUT,D.G. Division of Licensing 84/07/06 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 4pp 30720 031-30720 034.

--8408200009 Forwards updated Sholly statistics for period 830506 840716 Statistics will be updated following 840822 monthly publication of FR notice EISENHUT,D.G. Division of Licensing 84/08/08, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 4pp 30720 035-30720 038

--8410040278 Forwards update of Sholly statistics covering 830506- 840822 Lists two "press release" type notices issued during reporting period Next monthly FR notice scheduled for publication on 840924 EISENHUT,D.G. Division of Licensing 84/09/18, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 24pp 30720 039-30720 062

--8506040439 Notice of consideration of issuance of amendments to Licenses DPR-31 & DPR-41 & proposed NSHC determination & opportunity for hearing re 830819 request concerning program to resolve pressurized thermal shock issue VARGA,S.A. Operating Reactors Branch 1, 83/10/03 9pp 30722 292-30722 314

--8506040445 Notice of consideration of issuance of amendments to Licenses DPR 31 & DPR-41 & proposed NSHC determination & opportunity for hearing re 840314 request to allow spent fuel pool storage capacity expansion to 1,404 spaces. VARGA,S.A. Operating Reactors Branch 1 84/05/31 15pp 30722 315-30722 336,

8506050003 FOIA request for four categories of documents including info re exemption of snubbers from surveillance requirements & OL amendments GRABER,L. NUS Corp 84/12/18 Division of Rules and Records, 1p, 30745 020 30745 029

8506050005 Responds to FOIA request for four categories of documents Forwards app documents Documents also placed in PDR FELTON,J.M. Division of Rules and Records 85/01/30 GRABER,L. NUS Corp, 2pp, 30745 030 30745 073

--8506050016 Amends 105 & 89 to Licenses DPR-31 & DPR-41, respectively, deleting nonradiological environ Tech Specs re groundwater monitoring program & environ protection limits VARGA,S.A. Operating Reactors Branch 1 84/08/24 9pp 30745 051-30745 050

--8506050019 Safety evaluation supporting Amends 105 & 89 to Licenses DPR-31 & DPR-41, respectively * Office of Nuclear Reactor Regulation, Director 84/08/24, 6pp 30745 060 30745 073

8506040327 Forwards response to NRC 850416 request for addl info re methods & criteria for comparing post-trip review info w/ known or expected plant behavior, per response to Generic Ltr B3 28 WILLIAMS,J.W. Florida Power & Light Co 85/05/03 VARGA,S.A. Operating Reactors Branch 1 18pp, 30703:069 30703:066

8506040049 Forwards safety evaluation accepting removal of Type C testing requirements for Valves MOV-750 & 751, Subj valves will be tested as pressure isolation valves. VARGA,S.A. Operating Reactors Branch 1, 85/05/21, WILLIAMS,J.W. Florida Power & Light Co 2pp 30718:276 30718:280.

--8506040056 Safety evaluation accepting removal of Type C testing requirements for Valves MOV-750 & 751 & testing of valves as pressure isolation valves. * NRC - No Detailed Affiliation Given 85/05/21 1p, 30719:280 30719:280.

8506200414 Forwards safety evaluation of NUREG-0737, Item II K 3.30 re small break LOCA model NOTRUMP Model approved Plant-specific analysis due within 1 yr of receipt of ltr VARGA,S.A. Operating Reactors Branch 1 85/05/29 WILLIAMS,J.W. Florida Power & Light Co 9pp 31042:253 31042:261.

8506040058 Forwards fee for supplemental safety evaluation & License Amends 89 & 93 re 850416 ltr providing info on reanalysis of ECCS performance using Westinghouse model, per 850513 request WILLIAMS,J.W. Florida Power & Light Co, 85/05/30 DIGGS,R.M. License Fee Management Branch, 1p 30700:355 30700:355.

8506040186 Forwards response to 850416 request for addl info on 850128 & 0302 applications to amend Licenses DPR-31 & DPR-41, changing Tech Specs re containment sys WILLIAMS,J.W. Florida Power & Light Co 85/05/31, VARGA,S.A. Operating Reactors Branch 1 4pp 30703:342 30703:345

8506040334 Advises that Valves MOV-750 & MOV-751 would be "locked closed" during normal plant operation & following LOCA by locking breakers for valves open. Procedures to be revised to require breaker for Valve MOV-751 to be locked open WILLIAMS,J.W. Florida Power & Light Co, 85/05/31, VARGA,S.A. Operating Reactors Branch 1, 1p, 30701:351 30701:351.

8506140026 Forwards Rev 8 to "Topical OA Repl." Changes do not reduce commitments in program description previously accepted by NRC WILLIAMS,J.W. Florida Power & Light Co, 85/06/10, THOMPSON,H.L. Division of Licensing, 1p, 30894 118-30894 251

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--8506140040 Rev 8 to "Topical OA Rept"

* Florida Power & Light Co 85/08/10 133pp 30894 119 30894 251

8506170108 Revised application to amend Licenses DPR-31 & DPR 41, changing Tech Spec 3-3-2 re containment air lock
WILLIAMS,J.W. Florida Power & Light Co 85/06/11 VARGA,S.A. Operating Reactors Branch 1. 1p 30953-273-30953 274

--8506170124 Proposed Tech Spec 3-3-4, Page 3-3-2, adding "containment air lock" prior to "surveillance &/or testing requirements," clarifying requirements for operability of lock.
* Florida Power & Light Co 85/06/11 1p 30953 274-30953 274

8506240138 Summary of 850530 operating reactor events meeting to brief Ofc Director, div directors & representatives on events since 850515 meeting List of attendees, viewgraphs & status of assignments encl
CRUTCHFIELD,D. Assistant Director for Safety Assessment 85/06/13 THOMPSON,H.L. Division of Licensing 25pp 31155 316-31155 340

8506160208 Responds to NRC 850404 ltr re Generic Ltr 83-28, Section 2.2.2 concerning Implementation Item addressed in uli 841019 ltr re Implementation of NUTAC rept. Vendor equipment technical info program adequate.
WILLIAMS,J.W. Florida Power & Light Co 85/06/14 THOMPSON,H.R. Division of Licensing 1p 30976-164 30976 164

8506240420 Requests remittance of fee for 850520 application re rev to inservice test program for pumps & valves for facility
DIGGS,R.M. License Fee Management Branch. 85/06/17. WILLIAMS,J.W. Florida Power & Light Co 1p 31177 362-31177 362

8506240503 Forwards response to Generic Ltr 85-02 re resolution of unresolved safety issues concerning steam generator tube integrity Recommendations on Category C-2 steam generator tube Insps will be submitted by 850918
WILLIAMS,J.W. Florida Power & Light Co. 85/06/18 THOMPSON,H.L. Division of Licensing 8pp 31062-106 31062 113

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part-low 850315 request No further generic action needed
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/06/18. MURLEY,T.E. Region 1, Office of Director. 9pp. 31211,322 31211 330

8506280114 Forwards response to 850502 request for completion of Encl 2 to Generic Ltr 85-07 re implementation of integrated schedules for plant mods
WILLIAMS,J.W. Florida Power & Light Co. 85/06/24 THOMPSON,H.L. Division of Licensing 3pp 31256 358 31256 361

Q. Inspection reports, IE Bulletins & correspondence

8506210511 Forwards SALP Repts 50-250/85 01, 50-251/85 01, 50-335/85 02 & 50-389/85 02 for Jul 1983 - Oct 1984
GRACE,J.N. Region 2, Office of Director 85/02/07. WILLIAMS,J.W. Florida Power & Light Co. 3pp 31057-262-31057 319

--8506210513 SALP Repts 50-250/85 01 & 50-251/85 01 for Jul 1983 - Oct 1984.
* Region 2, Office of Director 85/02/07. 3pp. 31057 265 31057 296

--8506210515 SALP Repts 50-335/85-02 & 50-389/85 02 for Jul 1983 - Oct 1984
* Region 2, Office of Director 85/02/07 23pp 31057 267-31057 319.

8506200367 Suppls response to violations noted in Insp Repts 50-250/84-28 & 50-251/84-29 Requests extension for completion of software routine for DDPS poison rept to 860101
WILLIAMS,J.W. Florida Power & Light Co. 85/04/30. GRACE,J.N. Region 2, Office of Director 1p 31020 220-31020 220.

8506210254 Forwards Insp Repts 50-250/85-06 & 50-251/85 06 on 850311-0408 & notice of violation
WALKER,R.D. Region 2, Office of Director. 85/05/07. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 31056 207-31056 223.

--8506210262 Notice of violation from Insp on 850311-0408
* Region 2, Office of Director. 85/05/07. 2pp. 31056 209-31056 210.

--8506210273 Insp Repts 50-250/85-06 & 50-251/85-06 on 850311-0408 Violation noted failure to meet Tech Specs surveillance requirements for power range nuclear instrument channels.
PEEBLES,T.A., BREWER,D.R., ELROD,S.A. Region 2, Office of Director 85/05/06 13pp. 31056-211-31056 223.

8506270800 Forwards Insp Repts 50-250/85 09 & 50-251/85-09 on 850423 26 & notice of violation
WALKER,R.D. Region 2, Office of Director. 85/05/13. WILLIAMS,J.W. Florida Power & Light Co. 2pp 31249 001-31249 013

--8506270807 Notice of violation from Insp on 850423-26.
* Region 2, Office of Director 85/05/13. 2pp. 31249 003-31249 004.

--8506270813 Insp Repts 50-250/85 09 & 50-251/85-09 on 850423 26 Violations noted failure to provide acceptance criteria for thread engagement & to include accumulator pressure relief valves in ASME Section XI pump & valve program
KLEINSORGE,W.P., NEWSOME,R.W., BLAKE,J.J. Region 2, Office of Director. 85/05/07 9pp 31249 005-31249 013.

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044-065-31044-171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect," Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044-172-31044-278.

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30837 258 30837 363

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30840 168-30840 271

8506270674 Forwards Insp Repts 50-250/85 16 & 50-251/85 16 on 850429 0503 No violations or deviations identified
BROWNLEE,V.L. Region 2, Office of Director. 85/05/22 WILLIAMS,J.W. Florida Power & Light Co 2pp. 31249-186-31249 186

--8506270686 Insp Repts 50-250/85-16 & 50-251/85-16 on 850429 0503 No violation of deviation noted Major areas inspected snubber surveillance program, NUREG 0612 re control of heavy loads, LERs, IE Bulletin 80 11 & Info Notice 85-10
LENAHAN,J.J., JAEPE, Region 2, Office of Director 85/05/17 9pp 31249 188-31249 196

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852 363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864 187-30864 287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864 045-30864 166

8506040348 Forwards addl info re Relief Request 3, concerning regenerative HX second Insp interval Inservice Insp Relief from code vol & surface areas required in performance of ultrasonic & surface exam requested
WILLIAMS,J.W. Florida Power & Light Co 85/05/31 VARGA,S.A. Operating Reactors Branch 1. 10pp 30703 261-30703 270

8506040365 Ack receipt of 850104 safety evaluation & technical evaluation rept accept-masonry wall design mods & requesting notification of mod completion, per IE Bulletin 80-11 Battery room walls to be completed by Dec 1985.
WILLIAMS,J.W. Florida Power & Light Co. 85/05/31 VARGA,S.A. Operating Reactors Branch 1 1p 30701-352-30701 352

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30865 001-30865 046.

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043-301-31043 064

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18. Consolidated Edison Co. of New York, Inc. 134pp 31268-157-31268 304

8506240503 Forwards response to Generic Ltr 85 02 re resolution of unresolved safety issues concerning steam generator tube integrity Recommendations on Category C-2 steam generator tube Insps will be submitted by 850918
WILLIAMS,J.W. Florida Power & Light Co. 85/06/18 THOMPSON,H.L. Division of Licensing 8pp 31062 106-31062 113.

8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376 064-31376 183

R. Periodic operating reports & related correspondence

8506110231 FOIA request for 1983 annual rept for safety relief valve challenges of listed plants & annual plant mod, tests & experiments rept for 1983 per 10CFR50.69
PEDRO,J. NUS Corp. 84/10/25. Division of Rules and Records. 1p. 30839 140-30839 140.

8506110242 Responds to FOIA request for 1983 annual plant mod, tests & experiments & safety relief valve challenges repts Forwards App B documents, App A documents available in PDR. Availability of repts listed by facility.
FELTON,J.M. Division of Rules and Records. 84/12/20 PEDRO,J. NUS Corp. 5pp. 30839 141-30841 130

--8506110250 Forwards annual rept of safety & relief valve challenges per NUREG-0737, Item II, K 3.3.
WILLIAMS,J.W. Florida Power & Light Co. 84/05/09. O'REILLY,J.P. Region 2, Office of Director. 3pp. 30839 358-30839 358.

--8506110258 Annual rept on changes, tests & experiments made w/o prior Commission approval from Jul 1982 - June 1983 W/830907 ltr
UHRIG,R.E. Florida Power & Light Co. 83/06/30. O'REILLY,J.P. Region 2, Office of Director. 175pp. 30839 360-30840 170

-8506110263 "Rept of Changes, Tests & Experiments Made W/o Prior Commission Approval, Jul 1983 - June 1984" W/840829 ltr. WILLIAMS, J.W. Florida Power & Light Co. 84/06/30 O'REILLY, J.P. Region 2, Office of Director 320pp. 30840 171-30841-130

8506100116 Monthly operating repts for Mar 1985 W/850415 ltr. GRANT, N.W., WILLIAMS, J.W. Florida Power & Light Co. 85/03/31. 16pp 30828 305-30829-321.

S. Reportable occurrences, LERs & related correspondence

8506060553 LER 85 012-00 on 850429, during shutdown, generator main transformer lockout relay tripped, resulting in actuation of ESF equipment. Caused by personnel error. Personnel counseled. Transformer turn ratio tested W/850529 ltr. TEUTENBERG, R.L., WILLIAMS, J.W. Florida Power & Light Co. 85/05/29 2pp. 30758 354-30759 355

8506050009 LER 85 013 00 on 850502, during scheduled refueling outage, emergency diesel generator A automatically started. Caused by incorrect step in Procedure 3-OP. 005 used to deenergize 4,160-volt bus 3A. Procedures changed W/850531 ltr. HART, R.D., WILLIAMS, J.W. Florida Power & Light Co. 85/06/03. 3pp. 30718-194-30718-198

8506270425 LER 85 014 00 on 850520, refueling cavity, spent fuel pool & fuel transfer canal levels lowered below Tech Spec min. Caused by personnel oversight during repair of fuel transfer cartilage drive motor chain. Level raised W/850619 ltr. HART, R.D., WILLIAMS, J.W. Florida Power & Light Co. 85/06/19. 3pp. 31262 268-31262-270.

DOCKET 50-251 TURKEY POINT PLANT, UNIT 4

F. Security, medical, emergency & fire protection plans

8506250021 Advises that Rev 14 to radiological emergency plan consistent w/ 10CFR50.47(b) & 10CFR50, App E requirements & acceptable. BROWNLEE, V.L. Region 2, Office of Director 85/05/22 WILLIAMS, J.W. Florida Power & Light Co. 1p. 31200-276-31200-276.

P. Operating license stage documents & correspondence

8502220010 "B&W 177-Fuel Assembly Reactor Vessel Bolting Weld Chemistry Study," MOORE, K.E., HELLER, A.S. Babcock & Wilcox Co. BAW-1789. 83/07/31. 120pp 28038-211-28038-328.

8506180031 FOIA request for seven specified documents & encls. GRABER, L. NUS Corp. 84/10/29 Division of Rules and Records. 1p. 30988-288-30988-288

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR. Search continuing. FELTON, J.M. Division of Rules and Records. 84/11/08. ADATO, M. Union of Concerned Scientists. 4pp. 30720 001-30720 005

-8312230001 Forwards update of Sholly statistics covering 830506-1122. EISENHUT, D.G. Division of Licensing. 83/12/09. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30720 012-30720 013

-8401160341 Forwards update to Sholly statistics for 830506-1231. Request for hearing received in response to notice of issuance of Amend 10. Ninth monthly FR notice scheduled for publication on 840125. EISENHUT, D.G. Division of Licensing. 84/01/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 30720-014-30720-015.

-8402210139 Forwards update of Sholly statistics for 830506-840126. Two requests for hearing & one comment received. Requests for hearing dismissed on two plants. Prehearing conference scheduled for Grand Gulf petition. EISENHUT, D.G. Division of Licensing. 84/02/07. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30720-018-30720-018.

-8404020112 Forwards update of Sholly statistics covering 830505-840224. Eleventh monthly FR notice scheduled for publication on 840321. EISENHUT, D.G. Division of Licensing. 84/03/13. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30720-019-30720-021.

-8404260461 Forwards updated "Sholly" statistics for 830505-840322. Prehearing conference held on request for hearing received on TMI-1 steam generator repair. Contentions accepted by ASLB. EISENHUT, D.G. Division of Licensing. 84/04/13. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30720-022-30720-024.

-8405220511 Forwards update of Sholly statistics covering period 830505-840425. No add comments or requests for hearing received. EISENHUT, D.G. Division of Licensing. 84/05/07. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30720-025-30720-027.

-8406280322 Forwards update of Sholly statistics for period 830506-840523. ASLB issued decision for Grand Gulf on 840423, admitting two contentions for discovery. EISENHUT, D.G. Division of Licensing. 84/06/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30720-028-30720-030.

-8407300050 Forwards update of Sholly statistics covering 830506-840820. No add comments or requests for hearing received. EISENHUT, D.G. Division of Licensing. 84/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 30720-031-30720-034.

-8408200008 Forwards updated Sholly statistics for period 830506-840716. Statistics will be updated following 840822 monthly publication of FR notice. EISENHUT, D.G. Division of Licensing. 84/08/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 30720-035-30720-038.

-8410040278 Forwards update of Sholly statistics covering 830506-840822. Lists two "press release" type notices issued during reporting period. Next monthly FR notice scheduled for publication on 840924. EISENHUT, D.G. Division of Licensing. 84/09/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 24pp. 30720 039-30720 082

-8506040439 Notice of consideration of issuance of amendments to Licenses DPR-31 & DPR-41 & proposed NSHC determination & opportunity for hearing re 830819 request concerning program to resolve pressurized thermal shock issue. VARGA, S.A. Operating Reactors Branch 1. 83/10/03. 8pp. 30722 292-30722 314

-8506040445 Notice of consideration of issuance of amendments to Licenses DPR 31 & DPR-41 & proposed NSHC determination & opportunity for hearing re 840314 request to allow spent fuel pool storage capacity expansion to 1,404 spaces. VARGA, S.A. Operating Reactors Branch 1. 84/05/31. 15pp. 30722 315 30722 335

8506050003 FOIA request for four categories of documents including info re exemption of snubbers from surveillance requirements & OL amendments. GRABER, L. NUS Corp. 84/12/18. Division of Rules and Records. 1p. 30745 029-30745 029

8506050005 Responds to FOIA request for four categories of documents. Forwards app documents. Documents also placed in PDR. FELTON, J.M. Division of Rules and Records. 85/01/30. GRABER, L. NUS Corp. 2pp. 30745 030-30745 073

-8506050016 Amends 105 & 99 to Licenses DPR-31 & DPR-41, respectively, deleting nonradiological environ Tech Specs re groundwater monitoring program & environ protection limits. VARGA, S.A. Operating Reactors Branch 1. 84/08/24. 8pp. 30745-051-30745-059

-8506050019 Safety evaluation supporting Amends 105 & 99 to Licenses DPR 31 & DPR-41, respectively. * Office of Nuclear Reactor Regulation, Director. 84/08/24. 6pp. 30745 060-30745 073

8506040327 Forwards response to NRC 850418 request for addl info re methods & criteria for comparing post-trip review info w/ known or expected plant behavior, per response to Generic Ltr 83-28. WILLIAMS, J.W. Florida Power & Light Co. 85/05/03. VARGA, S.A. Operating Reactors Branch 1. 18pp. 30703-069 30703-086

8506040049 Forwards safety evaluation accepting removal of Type C testing requirements for Valves MOV-760 & 751. Subj valves will be tested as pressure isolation valves. VARGA, S.A. Operating Reactors Branch 1. 85/05/21. WILLIAMS, J.W. Florida Power & Light Co. 2pp. 30719-278-30719-280.

-8506040056 Safety evaluation accepting removal of Type C testing requirements for Valves MOV-760 & 751 & testing of valves as pressure isolation valves. * NRC - No Detailed Affiliation Given. 85/05/21. 1p. 30719-280-30719-280.

8506200414 Forwards safety evaluation of NUREG 0737, Item II K 3.30 re small break LOCA model NOTRUMP. Model approved. Plant specific analysis due within 1 yr of receipt of ltr. VARGA, S.A. Operating Reactors Branch 1. 85/05/20. WILLIAMS, J.W. Florida Power & Light Co. 9pp. 31042-253 31042-261.

8506040058 Forwards fee for supplemental safety evaluation & License Amends 90 & 93 re 850418 ltr providing info on reanalysis of ECCS performance using Westinghouse model, per 850513 request. WILLIAMS, J.W. Florida Power & Light Co. 85/05/30. DIGGS, R.M. License Fee Management Branch 1p. 30700 355 30700 355

8506040186 Forwards response to 850418 request for addl info on 850128 & 0302 applications to amend Licenses DPR-31 & DPR-41, changing Tech Specs re containment sys. WILLIAMS, J.W. Florida Power & Light Co. 85/05/31. VARGA, S.A. Operating Reactors Branch 1. 4pp. 30703 342-30703 345

8506/

42 DOCKETED ITEMS

8506240420 Requests remittance of fee for 850520 application re rev to inservice test program for pumps & valves for facility
DIGGS,R.M. License Fee Management Branch 85/06/17 WILLIAMS,J.W. Florida Power & Light Co 1p 31177 362-31177 382

8506240503 Forwards response to Generic Ltr 85 02 re resolution of unresolved safety issues concerning steam generator tube integrity Recommendations on Category C-2 steam generator tube insps will be submitted by 850916
WILLIAMS,J.W. Florida Power & Light Co 85/06/18 THOMPSON,H.L. Division of Licensing 8pp 31062 106-31062 113

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities,per JG Part-low 850315 request No further generic action needed
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/08/18 MURLEY,T.E. Region 1, Office of Director 9pp 31211 322-31211 330

8506260114 Forwards response to 850502 request for completion of Encl 2 to Generic Ltr 85 07 re implementation of integrated schedules for plant mods
WILLIAMS,J.W. Florida Power & Light Co 85/06/24 THOMPSON,H.L. Division of Licensing 3pp 31256 359 31256 381

Q. Inspection reports, IE Bulletins & correspondence

8506210511 Forwards SALP Repts 50 250/85 01, 50 251/85 01, 50 335/85 02 & 50-389/85 02 for Jul 1983 - Oct 1984
GRACE,J.N. Region 2, Office of Director 85/02/07 WILLIAMS,J.W. Florida Power & Light Co 3pp 31057 282-31057 319

--8506210513 SALP Repts 50-250/85 01 & 50-251/85 01 for Jul 1983 - Oct 1984
* Region 2, Office of Director 85/02/07 32pp 31057 265-31057 298

8506220037 Suppls response to violations noted in Insp Repts 50-250/84 28 & 50 251/84-29 Requests extension for completion of software routine for DPDS poison rept to 850101.
WILLIAMS,J.W. Florida Power & Light Co 85/04/30. GRACE,J.N. Region 2, Office of Director 1p 31020 220 31020 220.

8506210254 Forwards Insp Repts 50-250/85 06 & 50-251/85 06 on 850311-0408 & notice of violation
WALKER,R.D. Region 2, Office of Director 85/05/07 WILLIAMS,J.W. Florida Power & Light Co 2pp 31056 207-31056 223

--8506210262 Notice of violation from insp on 850311 0408.
* Region 2, Office of Director 85/05/07 2pp 31056 209-31056 210

--8506210273 Insp Repts 50 250/85 06 & 50-251/85 06 on 850311-0408 Violation noted failure to meet Tech Specs surveillance requirements for power range nuclear instrument channels
PEEBLES,T.A., BREWER,D.R., ELROD,S.A. Region 2, Office of Director 85/05/06 13pp 31056,211-31056 223

8506270800 Forwards Insp Repts 50 250/85 09 & 50 251/85 09 on 850423 28 & notice of violation.
WALKER,R.D. Region 2, Office of Director 85/05/13 WILLIAMS,J.W. Florida Power & Light Co 2pp 31249 001-31249 013

--8506270807 Notice of violation from insp on 850423-28.
* Region 2, Office of Director 85/05/13 2pp 31249 003 31249 004

--8506270813 Insp Repts 50-250/85 09 & 50-251/85 09 on 850423 28 Violations noted failure to provide acceptance criteria for thread engagement & to include accumulator pressure relief valves in ASME Section XI pump & valve program
KLEINSORGE,W.P., NEWSOME,R.W., BLAKE,J.J. Region 2, Office of Director 85/05/07. 9pp 31249,005-31249-013

8506130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 065 31044-171.

8506130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044 172-31044,278

8506200690 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp 30837 258-30837,363

8506200690 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30846 166 30846,271.

8506270674 Forwards Insp Repts 50-250/85-16 & 50 251/85-16 on 850428-0503 No violations or deviations identified.
BROWNLEE,V.L. Region 2, Office of Director 85/05/22 WILLIAMS,J.W. Florida Power & Light Co. 2pp 31249,186-31249-196

--8506270686 Insp Repts 50-250/85-16 & 50-251/85-16 on 850428 0503.No violation or deviation noted.Major areas inspected,snubber surveillance program,NUREG 0612 re control of heavy loads, LERs,IE Bulletin 80-11 & Info Notice 85-10.
LENAHAN,J.J., JAFE,F. Region 2, Office of Director. 85/05/17. 9pp. 31249 188-31249,196.

8506280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp. 30852-245-30852,363.

8506280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30864 167-30864 287

8506280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp 30864 045-30864 166

8506040348 Forwards addl Info re Relief Request 3,concerning regenerative HX second insp interval inservice insp Relief from code vol & surface areas required in performance of ultrasonic & surface exam requested
WILLIAMS,J.W. Florida Power & Light Co. 85/05/31 VARGA,S.A. Operating Reactors Branch 1 10pp 30703 261-30703 270

8506040365 Ack receipt of 850104 safety evaluation & technical evaluation rept accepting masonry wall design mods & requesting notification of mod completion,per IE Bulletin 80-11 Battery room walls to be completed by Dec 1985
WILLIAMS,J.W. Florida Power & Light Co 85/05/31 VARGA,S.A. Operating Reactors Branch 1 1p 30701 352-30701 352

8506060877 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30865 001-30865 046

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043,301-31044 064

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp 31268-157-31268 304

8506240503 Forwards response to Generic Ltr 85 02 re resolution of unresolved safety issues concerning steam generator tube integrity Recommendations on Category C-2 steam generator tube insps will be submitted by 850916
WILLIAMS,J.W. Florida Power & Light Co 85/06/18 THOMPSON,H.L. Division of Licensing 8pp 31062 106-31062 113

8506140636 IE Info Notice 85 048, "Respirator Users Notice/Defective Self Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376 004-31376 183

R. Periodic operating reports & related correspondence

8506110231 FOIA request for 1983 annual rept for safety relief valve challenges of listed plants & annual plant mod,tests & experiments rept for 1983 per 10CFR50.53 PEDRO,J NUS Corp 84/10/25 Division of Rules and Records 1p 30839,140-30839 140.

8506110242 Responds to FOIA request for 1983 annual plant mod,tests & experiments & safety relief valve challenges repts Forwards App B documents App A documents available in PDR. Availability of repts listed by facility
FELTON,J.M. Division of Rules and Records. 84/12/20. PEDRO,J NUS Corp 5pp. 30839 141-30841 130.

--8506110250 Forwards annual rept of safety & relief valve challenges per NUREG-0737,Item II,K.3.
WILLIAMS,J.W. Florida Power & Light Co 84/05/09, O'REILLY,J.P. Region 2, Office of Director. 3pp 30839 356 30839 358.

--8506110258 Annual rept on changes,tests & experiments made w/o prior Commission approval from Jul 1982 - June 1983 W/830907 ltr
UHRIG,R.E. Florida Power & Light Co 83/06/30 O'REILLY,J.P. Region 2, Office of Director. 175pp, 30839 360-30840-170.

--8506110263 "Rept of Changes,Tests & Experiments Made W/o Prior Commission Approval,Jul 1983 - June 1984." W/840828 ltr.
WILLIAMS,J.W. Florida Power & Light Co 84/06/30, O'REILLY,J.P. Region 2, Office of Director. 320pp 30840,171-30841,130.

8506100116 Monthly operating repts for Mar 1985 W/850415 ltr.
GRANT,N.W., WILLIAMS,J.W. Florida Power & Light Co. 85/03/31. 16pp. 30828 305-30828 321

S. Reportable occurrences, LERs & related correspondence

8503280803 LER 85-007-00 on 850218,containment spray pump power 4A supply breaker inoperable Caused by closing spring charging motor being off during test,resulting in closing springs discharging charging power restored.W/850320 ltr.
HART,R.D., WILLIAMS,J.W. Florida Power & Light Co. 85/03/20. 5pp 28556 338-28556 342

8506080755 LER 85-009 00.on 850425,emergency diesel generator A taken out of svc coincident w/high head safety injection pump. Caused by personnel error.Generator A returned to svc, personnel counseled & procedures revised W/850528 ltr.
HART,R.D., WILLIAMS,J.W. Florida Power & Light Co. 85/05/28 3pp. 30756 300-30756 302.

8506240644 LER 85 010 00 on 850515, turbine & reactor trip occurred Caused by actuation of ESF relay inadvertently bumped by const worker while performing App R mods Const halted Post-trip review found no abnormal conditions W/850614 ltr TEUTEBERG, R.L., WILLIAMS, J.W. Florida Power & Light Co 85/06/14 3pp 31158 294-31158 296

8506270436 LER 85-011 00 on 850517, reactor trip occurred when off-site power lost due to multiple faults on high voltage power sys Caused by multiple intense brush fires Natural circulation cooling established W/850618 ltr HART, R.D., WILLIAMS, J.W. Florida Power & Light Co 85/06/18 4pp 31251 349 31251 352.

DOCKET 50-252 UNIV. OF NEW MEXICO RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8506190503 Forwards "Emergency Plan Evaluation Rept, Univ of New Mexico," for 850311 rev to emergency plan Emergency plan acceptable THOMAS, C.O. Standardization & Special Projects Branch 85/06/11 WOODALL, D.M. New Mexico, Univ. of, Albuquerque, NM 2pp 31013 288-31013 292

--8506190507 "Emergency Plan Evaluation Rept, Univ of New Mexico."
* NRC - No Detailed Affiliation Given 85/05/31, 3pp 31013-280-31013 292

R. Periodic operating reports & related correspondence

8506170179 Annual operating rept for Jul 1983 - June 1985, W/850603 ltr WHAN, G.A. New Mexico, Univ of, Albuquerque, NM 85/06/30 3pp 30973.189-30973.192

DOCKET 50-254 QUAD CITIES STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8506100241 Responds to NRC 850410 ltr re violations noted in Insp Repts 50-254/85-07 & 50-285/85-07 Corrective actions, NRC notified of scram on 850328 using Emergency Notification Sys & administrative procedure implemented. FARRAR, D.L. Commonwealth Edison Co 85/05/08 KEPLER, J.G. Region 3, Office of Director. 2pp. 30791 020 30791 021.

8506040357 Rev 21 to QEP 330-0 re assessment actions & Rev 2 to QEP 330-T9 re area radiation monitor sys
* Commonwealth Edison Co 85/05/31 5pp 30703 056-30703 060.

8506140519 Ack receipt of 850531 ltr including util scope & objectives for facilities emergency preparedness exercise scheduled for 850827 Objectives acceptable & unchanged from items discussed w/T Pleski on 850521 PAPERIELLO, C.J. Region 3, Office of Director 85/06/12 REED, C. Commonwealth Edison Co. 1p. 30897 184-30897 184.

8506260303 Forwards Insp Repts 50-254/85-12 & 50 285/85-13 on 850401-0531. No noncompliance noted. SHAFFER, W.D. Region 3, Office of Director. 85/06/12 REED, C. Commonwealth Edison Co 1p 31230.340-31230 355

--8506260323 Insp Repts 50-254/85-12 & 50-285/85-13 on 850401-0531. No violation or deviation noted Major areas inspected operations, radiological controls, maint/mode, surveillance, housekeeping, procedures & fire protection. CHRISOTIMOS, N. Region 3, Office of Director. 85/06/12. 15pp. 31230-341-31230 355.

8506280436 Forwards schedule of corrective actions submitted by State of IL for deficiencies noted in offsite radiological emergency preparedness exercise on 840828-29 Deficiency due to failure to activate emergency broadcast sys promptly. KRIMM, R.W. Federal Emergency Management Agency 85/06/21. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 13pp. 31219.267-31219.279.

8506180157 Rev 11 to Emergency Plan Implementing Procedure QEP 550-T1, "Environ Sampling Supplies." Rev 19 to Index QEP 550 0 encl
* Commonwealth Edison Co. 85/06/30. 8pp. 30975 280 30975 267.

8506180304 Revised emergency procedures, including Rev 19 to QEP 550-0, "Emergency Equipment & Supplies" & Rev 11 to QEP 550-T1, "Environ Sampling Supplies."
* Commonwealth Edison Co. 85/06/30. 7pp. 30977 190-30977 197

P. Operating license stage documents & correspondence

8506240532 "Shutdown DHR Analysis, Quad Cities Case Study," draft rept HATCH, S.W., ERICSON, D.M., SANDERS, G.A. Sandia National Laboratories. FIN A-1309. 85/03/15. Generic Issues Branch. 731pp 31147-001-31148-011

8506260184 Application for amends to Licenses DPR-29 & DPR-30, changing Tech Spec Sections 3.5 & 4.5, reflecting mods in RHR vault equipment & floor drain sys. Fee paid. RYBAK, B. Commonwealth Edison Co 85/03/22 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31229:296-31229:314.

--8506280193 Proposed revs to Tech Spec Sections 3.5 & 4.5, reflecting mods in RHR vault equipment & floor drain sys.
* Commonwealth Edison Co. 85/03/22. 17pp. 31229:298-31229:314.

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts. Forwards documents re FIN B-0489. Documents also available in PDR. No documents re Quadrex sub) to request. FELTON, J.M. Division of Rules and Records FIN B-0489. 85/03/25. REYBLATT, Z.V. Warren Wilson College, Swannanoa, NC 7pp. 30987:036-30987:078.

--8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982. DOUGAN, J.R. Oak Ridge National Laboratory. FIN B-0489. 82/12/07. ARNDT, G. Mechanical/Structural Engineering Branch. 3pp. 30987:116-30987:117.

8506050068 Advises that proposed Tech Spec amend re RHR vault equipment & floor drain sys reviewed No adverse findings determined PARKER, M.C. Illinois, State of 85/05/20 DENTON, H. Office of Nuclear Reactor Regulation, Director 1p 30717 312-30717 312

8506050253 Ack receipt of 850410 submittal of Topical Rept CE-1-A, Rev 34 Review will require more than 60 days to complete SPESARD, R.L. Region 3, Office of Director 85/05/23 REED, C. Commonwealth Edison Co 2pp 30725 338-30725 339.

8506050445 Provides info to support use of drywell temp profile curves assuming 30-minute drywell spray Initiation Reasons for not objecting to use of 10-minute interval listed RYBAK, B. Commonwealth Edison Co 85/05/23 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30719 055-30719 057.

8506170453 Forwards safety evaluation re util response to Generic Ltr 83-28, Items 3 1 1, 3 1, 2, 3 2, 1, 3 2, 2 & 4 5 1 re post-maint testing verification Response to items adequate Action on Generic Ltr 83 28 items complete VASSALLO, D.B. Operating Reactors Branch 2 85/05/31. FARRAR, D.L. Commonwealth Edison Co. 2pp. 30981.354-30981 357

--8506170482 Safety evaluation supporting util response to Generic Ltr 83-28, Items 3 1 1, 3 1, 2, 3 2, 1, 3 2, 2 & 4 5 1 re post-maint testing verification
* Office of Nuclear Reactor Regulation, Director 85/05/31 2pp 30981.356 30981.357

8506140338 Advises that TMI Action Item II F.2, "Inadequate Core Cooling Instrumentation" resolved, per 841204 response to Generic Ltr 84-23. VASSALLO, D.B. Operating Reactors Branch 2 85/06/05 FARRAR, D.L. Commonwealth Edison Co. 2pp 30807 001-30807 002.

8506270423 Lists facilities current & revised environ monitoring TLDs effective 850801. LaSalle Station TLDs will be in effect as of Third Quarter 1985 TLDs not listed remain unchanged. Map for revised numbers encl. GOLDEN, J.C. Commonwealth Edison Co 85/06/10 KEPLER, J.G. Region 3, Office of Director 6pp 31238 219 31238 224

8506260739 Forwards safety evaluation on containment isolation dependability by demonstration of containment purge & vent valve operability info submitted to date does not demonstrate ability of valves to close during LOCA. THOMPSON, H.L. Division of Licensing 85/06/17 FARRAR, D.L. Commonwealth Edison Co 4pp 31227.273 31227 284.

--8506260745 Safety evaluation re demonstration of containment purge & vent operability. Submitted info fails to demonstrate that valves have ability to close against buildup of pressure in event of DBA/LOCA from full open position.
* NRC - No Detailed Affiliation Given 85/06/17 8pp 31227-277-31227 284

8506270086 Advises that Revs 33, 34 & 35 to QA Topical Rept CE-1-A satisfy requirements of App B to 10CFR50. Changes to Section 7 resolve questions re procurement activities. SPESARD, R.L. Region 3, Office of Director. 85/06/21. REED, C. Commonwealth Edison Co 2pp 31235 287-31235 288

Q. Inspection reports, IE Bulletins & correspondence

8506100241 Responds to NRC 850410 ltr re violations noted in Insp Repts 50-254/85-07 & 50-285/85-07 Corrective actions: NRC notified of scram on 850328 using Emergency Notification Sys & administrative procedure implemented FARRAR, D.L. Commonwealth Edison Co. 85/05/08. KEPLER, J.G. Region 3, Office of Director. 2pp. 30791 020-30791 021.

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044-065-31044 171

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044-172-31044 278

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30837.258-30837.363.

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc 106pp. 30848.166-30848 271.

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29. Consolidated Edison Co. of New York, Inc 120pp. 30852.245-30852.363.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30864-187-30864 287.

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp. 30864-045-30864 166.

44 DOCKETED ITEMS

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30865 001-30865 045

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043 301-31044 064

8506260303 Forwards Insp Repts 50-254/85-12 & 50-265/85-13 on 850401-0531 No noncompliance noted SHAFER,W.D. Region 3, Office of Director 85/06/12 REED,C Commonwealth Edison Co 1p 31230-340-31230 355

8506260323 Insp Repts 50-254/85-12 & 50 265/85-13 on 850401-0531 No violation or deviation noted Major areas inspected operations, radiological controls, maint/mods, surveillance, housekeeping, procedures & fire protection. CHRISOTIMOS,N Region 3, Office of Director. 85/09/12 15pp 31230 341-31230 355

8508140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18 Consolidated Edison Co. of New York, Inc 124pp 31268-157-31268 304.

8508140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/19 Consolidated Edison Co of New York, Inc 123pp 31376-064-31376-183

R. Periodic operating reports & related correspondence

8506040258 Forwards special repts, "Summary Status of Fuel Performance, End of Cycle 7, May 1985," per requirements of Table 8-1 of Licenses DPR-29 & DPR-30 KALIVIANAKIS,N. Commonwealth Edison Co 85/05/15. KEPPLER,J.G. Region 3, Office of Director 3pp 30703-256-30703-258

8506240352 Monthly operating repts for May 1985.W/850603 ltr. KRONICK,C, TAMLYN,T.K. Commonwealth Edison Co. 85/05/31. 22pp. 31202-183-31202 204

S. Reportable occurrences, LERs & related correspondence

8506170028 LER 83 009/03L-On 830222,differential pressure indicating switch 1-1360-1A failed to trip in negative direction Caused by drift of instrument setpoint above physical stops.Switch recalibr & tested satisfactorily.W/830317 ltr. KALIVIANAKIS,N. Commonwealth Edison Co. 83/03/17 KEPPLER,J.G. Region 3, Office of Director. 2pp. 30982-341-30982-342

8508030289 Summary of operating reactors events 850515 meeting Div directors or representatives briefed on events occurring since 850507 meeting Assignment of follow-up review responsibilities discussed Attendance list encl. CRUTCHFIELD,D Assistant Director for Safety Assessment 85/05/22. THOMPSON,H.L. Division of Licensing 18pp 30708-021-30708-038

8506250456 LER 85-005-02-on 850307,monitors 1A & 1B spiked high On 850306,fuel pool radiation monitor 1A failed downscale On 850308-10 & 12-14,monitor 1A spiked high On 850315,monitor 1B out-of-bypass occurred.Caused by capacitor W/850529 ltr. IBEN,G A., KALIVIANAKIS,N. Commonwealth Edison Co. 85/05/29. 7pp. 31199 208-31199 215.

8506170181 LER 85-002-00.on 850509,while performing traversing in-core probe sys power operated valve testing,Number 4 TIP ball valve failed to close Caused by loss of lubrication.Valve lubricated & returned to svc W/850608 ltr. RUSTICK,R.K., KALIVIANAKIS,N. Commonwealth Edison Co. 85/06/08. 3pp 30973-186-30973-186.

8506260135 LER 85 003 00.on 850517,Group II Isolation signal received, standby gas treatment sys A failed to start & heater breaker tripped.Caused by incomplete design,auto-start relay & breaker wiring,respectively.Breaker reset W/850614 ltr. REYNOLDS,S., KALIVIANAKIS,N. Commonwealth Edison Co 85/06/14. 4pp. 31200 302-31200-305

DOCKET 50-255 PALISADES NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

8506120136 Rev 12 to Emergency Implementation Procedure EI-2 1, "Emergency Actions/Notifications/Responsibilities," Incorporating Temporary Changes EI-85-001 & 011. BRUNET,J.R., ANDERSON,D.L., FULT,J.F. Consumers Power Co 85/01/29. 4pp. 30852-234-30852 237.

8506120006 Temporary Change TCN-EI 85-014 to Rev 3 to Emergency Implementation Procedure EI-15.1, "Training & Drills" BRUNET,J.R., BECK,W.L. Consumers Power Co. 85/03/13. 4pp. 30852-097-30852-099.

8503260527 Temporary change to Rev 1 to Emergency Implementing Procedure EI-18.1, "Maint of Emergency Equipment." Consumers Power Co. 85/03/14. 2pp. 29509-180-29509-191.

8506120055 Rev 1 to Emergency Plan Implementing Procedure EI-11 2, "Estimation of Core Damage From Post-Accident Sampling" Consumers Power Co. 85/05/06. 5pp 30852 219-30852-223.

8506120044 Temporary Change EI-85-015 to Attachment 1 to Emergency Plan Implementing Procedure EI-2 1, "Emergency Actions/ Notifications/Responsibilities" BRUNET,J.F. Consumers Power Co. 85/05/28. 3pp 30852 196-30852-198.

8506120057 Rev 0 to Emergency Implementation Procedure EI-12 1, "Personnel Accountability" Consumers Power Co 85/05/28 3pp. 30852 216-30852 218.

8506120051 Temporary Change EI 85-016 to Rev 5 to Emergency Plan Implementing Procedure EI-3, "Communications/Notifications," reducing emergency notification form to one page BRUNET,J.R. Consumers Power Co. 85/05/28. 3pp 30852 224-30852 226

8506070029 Responds to 850213 request for addl info re 840810 fire protection exemption request on local trending of emergency generators Calculations used to determine time available w/o ac power under listed condition encl JOHNSON,B.D. Consumers Power Co. 85/06/04 Office of Nuclear Reactor Regulation, Director 6pp. 30751 256 30751-261

8506120101 Rev 1 to Emergency Plan Implementing Procedure EI-2 2, "Emergency Staff Augmentation," incorporating Temporary Change EI-85 013 Consumers Power Co 85/06/05. 4pp 30852 077-30852 080

8506110002 Ack receipt of 850507 editorial changes to Rev 4 to site emergency plan.Changes consist w/requirements of 10CFR50.54(a) & acceptable PAPERIELLO,C.J. Region 3, Office of Director 85/08/06 DEWITT,R.B. Consumers Power Co 2pp. 30807-087-30807 088.

8506270145 Forwards Rev 7 to request for exemption from requirements of 10CFR50.48 & App R re fire protection,incorporating changes discussed during 850603,04 & 06 conferences Attachments 7 & 14 will be provided at later date BORDINE,T.C. Consumers Power Co 85/06/19 Office of Nuclear Reactor Regulation, Director. 150pp. 31235-001-31235-151

8506270161 Ack receipt of 850605 ltr w/scope & objectives for emergency preparedness exercise scheduled for 850820 Scope & objectives acceptable PAPERIELLO,C.J. Region 3, Office of Director 85/08/21 DEWITT,R.B. Duke Power Co 1p 31234 338 31234-338.

8506280010 Forwards EG&G Idaho,Inc interim rept, "Conformance to Reg Guide 1 97,Palisades Plant" Rept indicates that adequate justification not provided for some items Response to open items requested within 90 days of ltr receipt ZWOLINSKI,J.A. Operating Reactors Branch 5 85/08/24 VANDEWALLE,D.J. Consumers Power Co 3pp 31258 214-31258 240

8506240371 "Conformance to Reg Guide 1 97,Palisades Plant" STOFFEL,J.W. EG&G Idaho, Inc (subs of EG&G, Inc), FIN A-6403 85/05/31 24pp 31258 217-31258 240

J. Insurance & Indemnity Information

8506250202 Forwards Endorsement 89 to NEIA Policy NF-179 & Endorsement 76 to MAELU Policy MF-50. FROUNFELKER,R. Consumers Power Co 85/06/18 SALTZMAN,J. Office of Nuclear Reactor Regulation, Director 3pp 31180-109-31180 111

P. Operating license stage documents & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents. FELTON,J.M. Division of Rules and Records 85/01/28 HEATH,S.J. Washington Legal Foundation 55pp. 30937-047-30937-157.

8506140153 Discussion w/CPC on 821105 re policies on use of possession of drugs on alcohol. GIBSON,J. Office of Nuclear Reactor Regulation, Director JORGENSEN,D., MILLER,J.R. NRC - No Detailed Affiliation Given 82/11/05 3pp. 30938 302-30938-305.

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts.Forwards documents re FIN B-0489 Documents also available in PDR No documents re Quadrex subj to request FELTON,J.M. Division of Rules and Records FIN B-0489. 85/03/25. REYTBATT,Z.V. Warren Wilson College, Swannanoa, NC. 7pp 30987-036-30987 078.

8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982 NAUS,D.J. Oak Ridge National Laboratory FIN B-0489 82/10/05 ARNDT,G. Mechanical Engineering Branch 3pp. 30987-112-30987-114

8210120006 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review.W/o enc) ARNDT,E.G. Mechanical/Structural Engineering Branch. 82/08/18. SHAPAKER,J. Containment Systems Branch. 4pp. 30987-118-30987-121

8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982. DOUGAN,J.R. Oak Ridge National Laboratory FIN B 0489. 82/12/07 ARNDT,G. Mechanical/Structural Engineering Branch. 3pp. 30987-115-30987-117.

8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982 DOUGAN,J.R. Oak Ridge National Laboratory, FIN B-0489. 82/08/28 ARNDT,E.G. Division of Engineering Technology. 6pp. 30987-127-30987-132

8506070465 Submits final analysis & exam rept re PRA & cost benefit analysis on actual safety significance of two steam generator blowdown events (ref SEP Topic XV-2) & main steam line break single-failure backfits (ref IE Bulletin 80-04). JOHNSON,B.D. Consumers Power Co. 85/05/23. Office of Nuclear Reactor Regulation, Director. 708pp. 30754-001-30755-348

8506040173 Forwards application for amend to License DPR-20, revising Tech Specs to change requirement to flow test auxiliary feedwater sys pump discharge valves from monthly test during plant operations to refueling outage test Fee paid. BORDINE,T.C. Consumers Power Co. 85/05/31. Office of Nuclear Reactor Regulation, Director. 2pp. 30702-315-30702-323.

--8506040180 Application for amend to License DPR-20, revising Tech Specs to change requirement to flow test auxiliary feedwater pump discharge valves from monthly test during plant operations to refueling outage test
DEWITT, R.B. Consumers Power Co. 85/05/31 4pp 30702 317-30702 320.

--8506040182 Proposed Tech Specs changing requirement to flow test auxiliary feedwater pump discharge valves from monthly test during plant operations to refueling outage test.
* Consumers Power Co. 85/05/31 3pp 30702 321-30702 323

8506070517 Submits supplemental response to Generic Ltr 83-28, Issue 3 1, "Post-Maint Testing," & Issue 4 1, "Reactor Trip Sys Reliability" Actions for all reactor trip sys components, w/exception of bistable & auxiliary trip units, completed
JOHNSON, B.D. Consumers Power Co. 85/06/03 Office of Nuclear Reactor Regulation, Director 2pp. 30753-360-30753-361

8506170487 Forwards Amend 88 to License DPR-20 & safety evaluation Amend modifies Tech Spec 3.6.21 to extend time, by 3 days, that one emergency diesel generator may be inoperable during May 1985
ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/06/05 VANDEWALLE, D.J. Consumers Power Co. 2pp 30957-308-30957 319

--8506170471 Amend 88 to License DPR-20, revising Tech Specs to extend time, by 3 days, that one emergency diesel generator may be inoperable during May 1985.
ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/06/05 4pp 30957 310-30957 313

--8506170475 Safety evaluation supporting Amend 88 to License DPR-20
BEARD, J.T., WAMBACH, T., SHEA, J. Office of Nuclear Reactor Regulation, Director 85/06/05, 6pp 30957-314-30957 319

8506110397 Submits correction to 850131 & 0201 Tech Spec change requests to Licenses DPR-6 & DPR-20, revising offsite organization charts due to title changes in Figure 6.2-1. Corrected Tech Spec Page 110 to License DPR-6 encl
VANDEWALLE, D.J. Consumers Power Co. 85/06/07 Office of Nuclear Reactor Regulation, Director 1p 30817-177-30817 179.

8506180176 Informs that response to Generic Ltr 85-02 re actions for resolution of unresolved safety issues concerning steam generator tube integrity will not be submitted until end of Jul 1985, due to late receipt of ltr.
JOHNSON, B.D. Consumers Power Co. 85/06/14, Office of Nuclear Reactor Regulation, Director. 1p. 30975-165-30975-165.

8506200322 Responds to 850428 request for addl info re NUREG-0737, Item II.K.3.6, "Automatic Trip of Reactor Coolant Pumps." Normal method of tripping reactor coolant pumps via manual control in control room based on industry data search
JOHNSON, B.D. Consumers Power Co. 85/06/14 Office of Nuclear Reactor Regulation, Director. 8pp. 31007-262-31007-267.

8506200345 Forwards application for amend to License DPR-20, changing Tech Specs to provide new reactor vessel pressure/temp limits for heatup, cooldown & hydrostatic tests "Engineering Analysis, Palsades Reactor." encl. Fee paid.
VANDEWALLE, D.J. Consumers Power Co. 85/06/14, Office of Nuclear Reactor Regulation, Director. 2pp. 31007-014-31007-072.

--8506200349 Application to amend License DPR-20, changing Tech Specs to provide new reactor vessel pressure-temp limits for heatup, cooldown & hydrostatic test due to expiration of current pressure-temp limits.
REYNOLDS, J.W. Consumers Power Co. 85/06/14, 4pp. 31007-016-31007-019

--8506200355 Proposed Tech Spec changes providing new reactor vessel pressure/temp limits for heatup, cooldown & hydrostatic test due to expiration of current pressure-temp limits.
* Consumers Power Co. 85/06/14, 8pp. 31007 020-31007-027

--8506200360 "Engineering Analysis, Palsades Reactor Vessel Pressure/Temp Limits Determination."
* Consumers Power Co. 85/06/14, 22pp 31007-028-31007-049

--8506200365 "Summary of Findings Re Palsades Plant Reactor Vessel Mats"
* Consumers Power Co. 85/06/14 23pp 31007-050-31007-072

8506210248 Discusses review of util 831107, 840203 & 850128 responses to Generic Ltr 83-28, Items 4.2.1 & 4.2.2 re maint program for reactor trip breakers. Responses acceptable. Safety evaluation encl.
ZWOLINSKI, J.A. Operating Reactors Branch 5. 85/06/19. VANDEWALLE, D.J. Consumers Power Co. 4pp. 31026-357-31026-360.

--8506210256 Safety evaluation finding preventative maint surveillance & trending programs for automatic trip contactors & manual trip breakers per Generic Ltr 83-28 acceptable.
* Office of Nuclear Reactor Regulation, Director. 85/06/19, 2pp. 31026-359-31026-360.

8506250246 Advises that util 801219 & 820122 ltrs contained commitment to support C-E Owners Group efforts to satisfy NUREG-0737, Item II.K.3.30, per listed documents. No plant-specific analysis of small break LOCA's required for Item II.K.3.31
VANDEWALLE, D.J. Consumers Power Co. 85/06/20, Office of Nuclear Reactor Regulation, Director. 2pp. 31180-221-31180-222.

8506250144 Forwards response to Generic Ltr 85 07 re implementation of integrated living schedule (ILS). ILS developed for Big Rock Point. Proposed amend to License DPR-3, incorporating ILS, currently under NRC review.
BORDINE, T.C. Consumers Power Co. 85/06/21, Office of Nuclear Reactor Regulation, Director. 6pp. 31180-076-31180-083.

8506250472 Supplemental application for amend to License DPR-20, revising Tech Specs to require quarterly flow testing of automatic feedwater sys.
BORDINE, T.C. Consumers Power Co. 85/06/21, Office of Nuclear Reactor Regulation, Director. 3pp. 31198-206-31198-210.

--8506250474 Proposed Tech Spec requiring quarterly flow testing of automatic feedwater sys.
* Consumers Power Co. 85/06/21, 2pp. 31198-209-31198-210.

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 065 31044 271

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 172-31044 279

8505200690 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30837-258-30837-363

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp 30848-166 30848-271.

8506170465 Submits final analysis & exam rept re PRA & cost-benefit analysis on actual safety significance of two steam generator blowdown events (ref SEP Topic XV-2) & main steam line break single failure backfits (ref IE Bulletin 80-04)
JOHNSON, B.D. Consumers Power Co. 85/05/23, Office of Nuclear Reactor Regulation, Director. 708pp 30754 001-30755 348

8506190385 Responds to violations noted in Insp Rept 50 255/85 08. Corrective actions/responsible individuals counseled on importance of procedural adherence & Surveillance Test ME-12 will be revised to include electrolyte level.
VANDEWALLE, D.J. Consumers Power Co. 85/05/28. KEPPLER, J.G. Region 3, Office of Director 2pp 30997 004-30997 005

8506280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29, Consolidated Edison Co. of New York, Inc. 120pp 30852 245-30852 363

8506280108 Advises that four steam generator snubbers (25%) will be functionally tested during 1985/1986 refueling outage & for each subsequent outage, per open item in Insp Rept 50-255/83 25
FRISCH, R.R. Consumers Power Co. 85/05/29. KEPPLER, J.G. Region 3, Office of Director. 1p 31254-104-31254 104.

8506280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30884-167-30884-287.

8506280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co. of New York, Inc. 121pp. 30884-045-30884-168.

8506060083 Forwards Insp Rept 50-255/85-11 on 850423 26 & 0501-02 & notice of violation.
PAPERIELLO, G.J. Region 3, Office of Director 85/05/31. DEWITT, R.B. Consumers Power Co. 2pp. 30727-200 30727-216.

--8506060093 Notice of violation from Insp on 850423-26 & 0501-02.
PAPERIELLO, G.J. Region 3, Office of Director. 85/05/31 2pp. 30727-202-30727-203.

--8506060102 Insp Rept 50-255/85-11 on 850423-26 & 0501-02 Violation noted failure to follow liquid radwaste release procedures.
HUETER, L.J., SCHUMACHER, M.C. Region 3, Office of Director. 85/05/31 13pp. 30727-204-30727-216.

8506070527 Forwards Insp Rept 50-255/85-08 on 850409 0506 & notice of violation. Measures to ensure that safety evaluations made prior to modifying plant/sys should be described in response.
NORELIUS, C.E. Region 3, Office of Director. 85/08/03. DEWITT, R.B. Consumers Power Co. 2pp. 30753-312-30753-323

--8506070529 Notice of violation from Insp on 850409 0506.
NORELIUS, C.E. Region 3, Office of Director. 85/08/03. 1p. 30753-314-30753-314

--8506070533 Insp Rept 50-255/85 09 on 850409-0506. Violation noted: failure to perform 10CFR50.59 review evaluating safety significance of leaving past safeguards room air cooler isolated until repairs could be made
WRIGHT, G.C. Region 3, Office of Director. 85/05/31. 9pp. 30753-316-30753-323.

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/08. Consolidated Edison Co. of New York, Inc. 122pp. 30885-001-30885-046.

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043-301-31044-064.

8506170442 Clarifies operability requirements for subcooling margin monitor, per Insp Rept 50-265/85-05, NRC 831214 evaluation of util response to Generic Ltr 82-28 & NUREG 0737 TMI Item II.F.2
VANDEWALLE, D.J. Consumers Power Co. 85/06/10 Office of Nuclear Reactor Regulation, Director. 2pp 30958-095-30958-096.

46 DOCKETED ITEMS

8506210121 Advises that Rev 3 to QA Topical Rept CPC-2A continues to satisfy requirements of 10CFR50, App B & acceptable Rev 3 changes re responsibility & program control of inservice insp satisfactory
SPESSARD, R.L. Region 3, Office of Director 85/08/14. DEWITT, R.B. Consumers Power Co 1p 31024 270-31024 270

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp. 31268, 157-31268 304.

8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376, 064-31376 183

8506250362 Summarizes 850523 commitment & changes to commitment re resolution of SEP Topic XV-2, "Spectrum of Steam Piping Failures Inside & Outside Containment" & IE Bulletin 80 04

JOHNSON, B.D. Consumers Power Co 85/06/21 Office of Nuclear Reactor Regulation, Director 2pp. 31180 358 31180 359

8506270516 Forwards Special Insp Rept 50 255/85-06 on 850513 17 & 30 31 No violation noted
REYES, L.A. Region 3, Office of Director. 85/06/21 DEWITT, R.B. Consumers Power Co 1p 31239 135 31239 139

8506270521 Special Insp Rept 50-255/85 06 on 850513-17 & 30-31 No violation or deviation noted Major areas inspected procurement activities
WESTBERG, R.A., KROPP, W.J., GOLDBERG, S.M. Region 3, Office of Director 85/06/19, 1p 31239, 136-31239 139

8506280002 Insp Rept 50 255/85-13 on 850510 0810 No violation or deviation noted Major areas inspected previous insp findings, operational safety, maint, surveillance, organization & administration, LERs & independent insp areas
WRIGHT, G.C. Region 3, Office of Director 85/06/21, 10pp. 31256 260 31256 269

R. Periodic operating reports & related correspondence

8506200437 Forwards nonradiological NPDES permit violation repts from Nov 1984 to Apr 1985, as submitted to State of MI Also forwards three repts of oil, salt or polluting mail loss & transfer oil leak followup rept for same period
JOHNSON, B.D. Consumers Power Co 85/05/31 KEPLER, J.G. Region 3, Office of Director 2pp 31020 095 31020, 122.

8506200441 NPDES noncompliance notification on 850415, monitoring point Outfall 00G (tank T-41) weekly grab sample for oil & grease exceeded daily max Caused by abnormal high flow of water through turbine sump
FOBES, R.L. Consumers Power Co PAL-85 04-AD109 85/05/06 MORLEY, F. Michigan, State of 2pp 31020 097-31020 098

8506200442 NPDES noncompliance notification on 850228, monthly average oil & grease exceeded limit of 15 mg/l Caused by apparent malfunction of new oil/water separator Separator cleaned & oil skimming weir readjusted.
FOBES, R.L. Consumers Power Co PAL-85-02-AD108 85/03/19 MORELY, F. Michigan, State of 2pp 31020 099-31020 100.

8506200444 NPDES noncompliance notification on 850131, monthly average oil & grease concentration measured 42 mg/l, exceeding limit of 15 mg/l Caused by bypass of new API oil/water separator due to faulty waste oil pump New pump installed
FOBES, R.L. Consumers Power Co PAL-85-01-AD106 85/02/06 MORLEY, F. Michigan, State of 2pp. 31020 101-31020:102

8506200447 NPDES noncompliance notification on 850121 & 28, routine weekly oil & gas samples measured 50.2 mg/l & 80 mg/l, respectively, exceeding limit Caused by bypass of new API oil/water separator due to faulty waste pump
FOBES, R.L. Consumers Power Co PAL-85 01-AD105 85/02/04 MORLEY, F. Michigan, State of. 2pp 31020, 103-31020 104

8506200453 NPDES noncompliance notification on 850110 & 14, routine weekly oil & grease samples measured 72.2 mg/l & 56.1 mg/l, respectively, exceeding limit Caused by removal of new API oil/water separator from svc for maint Returned to svc
FOBES, R.L. Consumers Power Co PAL-85-01 AD104 85/01/21. MORLEY, F. Michigan, State of. 2pp. 31020, 105 31020:106

8506200458 NPDES noncompliance notification on 841120 & 21, turbine bldg sump flooded & oily waste treatment sys temporarily bypassed. Caused by main boiler feed pump leakage. Leakage cut to flow level turbine sump pumps could handle W/addl repts.
FOBES, R.L. Consumers Power Co. PAL-84-11-AD103 84/12/03 MORLEY, F. Michigan, State of 16pp 31020 107-31020 122

8506200481 Monthly operating rept for May 1985, W/850608 ltr.
SMITH, P.A., VANDENBERG, D. Consumers Power Co 85/05/31, 4pp 31020, 078 31020 081.

8506210028 Forwards corrected tables for semiannual radioactive effluent release & waste disposal repts, 1984. Tech Spec limits have been recalculated & corrected
FRISCH, R.R. Consumers Power Co. 85/06/05. KEPLER, J.G. Region 3, Office of Director 1p. 31056 347-31057:019.

8506210033 Corrected Table 2a to "Semiannual Radioactive Effluent Release & Waste Disposal Rept, Jan-June 1984."
* Consumers Power Co 84/06/30, 2pp 31056, 348-31056 349

8506210242 Corrected Tables 2a, 2b & 3a to "Semiannual Radioactive Effluent Release & Waste Disposal Rept, Jul-Dec 1984."
* Consumers Power Co 84/12/31, 32pp. 31056, 350-31057:019.

S. Reportable occurrences, LERs & related correspondence

8506200437 Forwards nonradiological NPDES permit violation repts from Nov 1984 to Apr 1985, as submitted to State of MI Also forwards three repts of oil, salt or polluting mail loss & transfer oil leak followup rept for same period
JOHNSON, B.D. Consumers Power Co 85/05/31 KEPLER, J.G. Region 3, Office of Director 2pp 31020 095-31020 122

8506200441 NPDES noncompliance notification on 850415, monitoring point Outfall 00G (tank T-41) weekly grab sample for oil & grease exceeded daily max Caused by abnormal high flow of water through turbine sump
FOBES, R.L. Consumers Power Co PAL-85 04-AD109, 85/05/06, MORLEY, F. Michigan, State of 2pp 31020 097-31020 098

8506200443 NPDES noncompliance notification on 850228, monthly average oil & grease exceeded limit of 15 mg/l Caused by apparent malfunction of new oil/water separator Separator cleaned & oil skimming weir readjusted
FOBES, R.L. Consumers Power Co PAL-85 02 AD108 85/03/19 MORELY, F. Michigan, State of 2pp 31020 099-31020 100

8506200444 NPDES noncompliance notification on 850131, monthly average oil & grease concentration measured 42 mg/l, exceeding limit of 15 mg/l Caused by bypass of new API oil/water separator due to faulty waste oil pump New pump installed.
FOBES, R.L. Consumers Power Co PAL-85-01-AD106, 85/02/06 MORLEY, F. Michigan, State of 2pp 31020 101-31020 102

8506200447 NPDES noncompliance notification on 850121 & 28, routine weekly oil & gas samples measured 50.2 mg/l & 80 mg/l, respectively, exceeding limit Caused by bypass of new API oil/water separator due to faulty waste pump.
FOBES, R.L. Consumers Power Co PAL-85 01-AD105 85/02/04 MORLEY, F. Michigan, State of 2pp 31020 103 31020 104

8506200453 NPDES noncompliance notification on 850110 & 14, routine weekly oil & grease samples measured 72.2 mg/l & 56.1 mg/l, respectively, exceeding limit Caused by removal of new API oil/water separator from svc for maint Returned to svc.
FOBES, R.L. Consumers Power Co PAL-85 01-AD104 85/01/21. MORLEY, F. Michigan, State of 2pp 31020, 105-31020 106

8506200458 NPDES noncompliance notification on 841120 & 21, turbine bldg sump flooded & oily waste treatment sys temporarily bypassed Caused by main boiler feed pump leakage Leakage cut to flow level turbine sump pumps could handle W/addl repts
FOBES, R.L. Consumers Power Co PAL-84-11-AD103 84/12/03. MORLEY, F. Michigan, State of 16pp 31020 107-31020 122

8506250187 Responds to NRC concerns re station blackout event, per unit 840917 request to extend max period of inoperability of steam driven auxiliary feedwater pump to 7 days Procedures will be revised upon receipt of amend
BORDINE, T.C. Consumers Power Co 85/06/21 Office of Nuclear Reactor Regulation, Director. 5pp. 31180, 095-31180 099

V. Operator Examinations

8506110555 Forwards Rev 0 to Administrative Procedure 4 05, "Pallades Plant Operator Training Program Nuclear Operations Training Dept Program 4," per 840511 General Ltr 84-14
JOHNSON, B.D. Consumers Power Co 85/06/05 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 2pp 30815 278 30816 021

8506110557 Rev 0 to Administrative Procedure 4 05, "Pallades Plant Operator Training Program Nuclear Operations Training Dept Program 4,"
* Consumers Power Co 85/06/05 56pp 30815 281-30816, 021.

DOCKET 50-259 BROWNS FERRY NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8506040832 Forwards Insp Repts 50-259/85-16, 50-260/85-16 & 50-268/85-16 on 850311 Violations noted Notice of violation & Insp details withheld (ref 10CFR2.790 & 73 21)

VERRELLI, D.M. Region 2, Office of Director. 85/04/01. PARRIS, H.G. Tennessee Valley Authority 2pp. 30709 003-30709, 005

8506040645 Insp Repts 50-259/85-16, 50 260/85-16 & 50 268/85-16 on 850311, Violation noted guard posted at containment drywell hatch could not control access Details withheld
PATTERSON, C. Region 2, Office of Director. 85/03/25 1p. 30709 005-30709, 005.

8506210428 Forwards Insp Repts 50-259/85 23, 50 260/85 23 & 50-268/85-23 on 850415 18 & notice of violation W/o notice of violation
WALKER, R.D. Region 2, Office of Director. 85/05/21. PARRIS, H.G. Tennessee Valley Authority 2pp 31055 140-31055:150

8506210442 Insp Repts 50-259/85 23, 50 260/85-23 & 50-268/85-23 on 850415-18 Violation noted, failure to provide adequate training of shift engineers in area of off-site protective action decisionmaking
MARSTON, R.R., CLINE, W.E. Region 2, Office of Director 85/05/03, 9pp. 31055, 142-31055, 150

8506140409 Revised Radiological Emergency Plan Implementing Procedures BF IP-14, "Health Physics Procedures," BF IP-17, "Emergency Equipment & Supplies" & IP-27, "Plant Emergency Offsite Monitoring" W/850611 ltr.
MARKS, B.K., HUFHAM, J.W. Tennessee Valley Authority. 85/06/11. GRACE, J.N. Region 2, Office of Director. 19pp. 30897-237-30897:255.

J. Insurance & Indemnity Information

8506120045 Forwards Endorsement 84 to NELA Policy NF-198 & Endorsement 71 to MAELU Policy MF-66.
DAUER, J.F. Marsh & McLennan, Inc 85/06/07. SALTZMAN, J. Assistant Director for State & Licensee Relations. 3pp 30850, 359-30850:361.

P. Operating license stage documents & correspondence

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing
FELTON, J.M. Division of Rules and Records 84/11/08 ADATO, M. Union of Concerned Scientists 4pp 30720 001-30720 005
- 8307180387 Notice of consideration of issuance of amendments to Licenses DPR-33, DPR-52 & DPR-68 re standby gas treatment sys & proposed NSHC determination & opportunity for hearing
VASSALLO, D.B. Operating Reactors Branch 2 83/07/07, 47pp 30720 347-30721 087
- 8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489. Documents also available in PDR No documents re Quadrex subj to request
FELTON, J.M. Division of Rules and Records FIN B 0489 85/03/25 REYTBALANT, Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987 036 30987 359.
- 8210120208 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982
NAUSD, J. Oak Ridge National Laboratory FIN B 0489 82/10/05 ARNDT, G. Mechanical Engineering Branch 3pp, 30987 112-30987 114.
- 8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982.
DOUGAN, J.R. Oak Ridge National Laboratory FIN B 0489, 82/12/07 ARNDT, G. Mechanical/Structural Engineering Branch, 3pp 30987 115-30987 117.
- 8506170496 Requests permission to observe upcoming Types A,B & C tests at listed facilities, per FIN B 0489, "Containment Leak Rate Testing."
DOUGAN, J.R. Oak Ridge National Laboratory, FIN B 0489 82/10/01 O'REILLY, J.P. Region 2, Office of Director, 1p, 30987, 133-30987 133.
- 8506170558 "Containment Leak Rate Testing Investigations," monthly progress rept for Feb 1983 incomplete progress rept for Mar 1983 encl.
NAUSD, J. Oak Ridge National Laboratory, FIN B 0489 83/02/28 ARNDT, G. Mechanical/Structural Engineering Branch 3pp 30987 144-30987 146
- 8506190081 Further response to FOIA request for documents & info re NUREG/CR-3597, SAND 84-0938, NUREG/CR 3418, SAND 83-1617, & Board Notification 84-32 App B & App C documents available in PDR. Review of addl documents continuing.
FELTON, J.M. Division of Rules and Records, 85/03/27. CURRAN, D. Harmon, Weiss & Jordan 6pp, 31010 158 31013, 043.
- 8506190128 Responds to ltr from RC Lewis, Region II, requesting current equipment qualification test schedules for TVA plants. Schedules for Browns Ferry & Sequoyah plants encl. Schedules for Watts Bar & Bolkow plants awaiting SER completion.
MILLS, L.M. Tennessee Valley Authority 82/10/13 POTAPOVS, J. Region 4, Office of Director 6pp, 31010 185-31010 170
- 8506250084 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities Forwards App A documents. Documents also available in PDR. Processing of documents continuing.
FELTON, J.M. Division of Rules and Records, 85/04/10 HEATH, S.J. Washington Legal Foundation, 11pp, 31217 095 31217 109.
- 8506250156 Informs that alcohol & drug abuse survey for 10 units complete per Temporary Instruction 2895/1. Units have instituted reasonable prevention programs. Summary of site visits encl.
O'REILLY, J.P. Region 2, Office of Director 83/04/01 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 42pp 31217:125-31217:166
- 8506250223 Responds to 830328 request re results of selected util & contractor efforts to establish validity of drug allegations. List of actions util & contractors taken to determine if suspect individuals still in employ encl.
O'REILLY, J.P. Region 2, Office of Director, 83/04/21. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement, 3pp, 31217:167-31217:169
- 8506030559 Notification of 850530 meeting w/util in Bethesda, MD to discuss third-party review & enhancements to TVA employee concerns program
KENYON, T.J. Licensing Branch 4, 85/05/24. ADENSAM, E.G. Licensing Branch 4, 2pp 30687, 322-30687 324
- 8506060417 Summary of 850502 meeting w/util & public re TVA proposed enhancements to employee concerns program. Handouts & list of attendees encl.
KENYON, T.J. Licensing Branch 4, 85/05/24 Licensing Branch 4 31pp, 30785, 181-30785 212.
- 8506040120 Responds to 850322, 0402 & 23 requests for addl info following preliminary review of licensee responses to Generic Ltr 83-28, Item 2.2.2 Reconsideration of request for addl info requested
DOMER, J.A. Tennessee Valley Authority, 85/05/31, THOMPSON, H.L. Division of Licensing, 2pp, 30899, 361-30899 362
- 8506180274 Notification of 850613 meeting w/util in Bethesda, MD to discuss progress of QTC third party interview program & enhancements to util employee concern programs.
KENYON, T.J. Licensing Branch 4, 85/06/08. ADENSAM, E.G. Licensing Branch 4, 6pp 30890 172-30890 177.
- 8506190241 Application for amendments to Licenses DPR-33, DPR-52 & DPR-68, revising Tech Specs re reactor protection sys. Fee paid.
DOMER, J.A. Tennessee Valley Authority, 85/06/08, VASSALLO, D.B. Operating Reactors Branch 2, 3pp, 30995, 160-30995 173.
- 8506190244 Proposed Tech Specs re reactor protection sys
* Tennessee Valley Authority, 85/06/08, 11pp 30995:163-30995 173
- 8506250082 Discusses review of util 831107 response to Generic Ltr 83-28 as clarified by 850530 & 31 telcons. Item 1.2 re post-trip review data & info capability acceptable. Safety evaluation encl.
VASSALLO, D.B. Operating Reactors Branch 2, 85/06/12, PARRIS, H.G. Tennessee Valley Authority, 2pp, 31212:001-31212 008.

- 8506250088 Safety evaluation finding licensee response to Generic Ltr 83-28, Item 1.2 re post-trip review data & info capabilities acceptable
* Office of Nuclear Reactor Regulation, Director 85/06/12, 6pp 31212 003-31212 008
- 8506240281 Forwards safety evaluation re response to Item 1.1 of Generic Ltr 83-28 on post-trip review program & procedures. Post-trip review program & procedures acceptable. Item 1.1 of Generic Ltr 83-28 resolved.
VASSALLO, D.B. Operating Reactors Branch 2 85/06/17 PARRIS, H.G. Tennessee Valley Authority 2pp 31156:284-31156 290
- 8506240295 Safety evaluation re licensee response to Item 1.1 of Generic Ltr 83-28 on post-trip review program & procedures. Post-trip review program & procedures acceptable
* Office of Nuclear Reactor Regulation, Director, 85/06/17 5pp 31156:286-31156 290
- 8506260741 Forwards corrected Page 9 to Section IV of order modifying licenses for Browns Ferry Units 1, 2 & 3 & Sequoyah Units 1 & 2, including Encl 1 omitted from some copies.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement, 85/06/21 Director's Office, Office of Inspection and Enforcement 2pp 31227, 254-31227 272
- 8506260752 Forwards rept on review & findings of TVA handling & technical adequacy of two nonconformance repts re plant containment pressure transmitters. Identifies managerial & process breakdowns in two major areas.
MCKEE, P. Operating Reactor Program Branch MARSH, L.B. Reactor Systems Branch, GARG, H. Equipment Qualification Branch, 85/04/18 DENTON, H.R. Office of Nuclear Reactor Regulation, Director TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 17pp 31227, 256-31227 272

Q. Inspection reports, IE Bulletins & correspondence

- 8506210481 Responds to NRC 850213 ltr re violations noted in Insp Repts 50-259/84-52, 50-260/84-52 & 50-298/84-52. Corrective actions: motor pinion gear replaced, 36 ECCS valves inspected, EMI-18 revised & training classes conducted.
DOMER, J.A. Tennessee Valley Authority 85/03/15. GRACE, J.N. Region 2, Office of Director 5pp 31057, 195-31057 199.
- 8506270596 Forwards Insp Repts 50-259/85 09, 50-260/85 09 & 50-296/85-09 on 850126-0225 & notice of violation
VERRELLI, D.M. Region 2, Office of Director, 85/03/22 PARRIS, H.G. Tennessee Valley Authority 2pp, 31250 247-31250 250
- 8506270598 Notice of violation from Insp on 850126 0225.
* Region 2, Office of Director, 85/03/22, 1p 31250, 249 31250 249.
- 8506270801 Insp Repts 50-259/85 09, 50-260/85-09 & 50-298/85-09 on 850126-0225. Violation noted: inadequate procedures re radwaste bldg ventilation & failure to specify acceptance criteria concerning thermocouple values.
PAULK, G.L., PATTERSON, C.A., CANTRELL, F.S. Region 2, Office of Director, 85/03/22 11pp 31250 260-31250 260.
- 8506040832 Forwards Insp Repts 50-259/85-16, 50-260/85-16 & 50-296/85-16 on 850311. Violations noted. Notice of violation & Insp details withheld (ref 10CFR2 790 & 73.21)
VERRELLI, D.M. Region 2, Office of Director 85/04/01 PARRIS, H.G. Tennessee Valley Authority, 2pp, 30709 003-30709 005.
- 8506040645 Insp Repts 50-259/85 16, 50-260/85-16 & 50-298/85-16 on 850311. Violation noted: guard posted at containment drywell hatch could not control access. Details withheld.
PATTERSON, C., MCQUIRE, D.R. Region 2, Office of Director 85/03/25 1p 30709 005 30709 005
- 8506210485 Responds to NRC 850319 ltr re violations noted in Insp Repts 50-259/85-06, 50-260/85 06 & 50-298/85 06. Corrective actions: limit switch for HCPI steam supply set & administrative control re thermometer certification revised.
SHELL, R.H. Tennessee Valley Authority, 85/04/19. GRACE, J.N. Region 2, Office of Director, 12pp, 31055, 201-31057 212
- 8506210486 Responds to NRC 850322 ltr re violations noted in Insp Repts 50-259/85-09, 50-260/85 09 & 50-298/85-09. Corrective actions. Surveillance Instruction 4 2.F.18 re relief valve tailpipe & Operating Instruction 30 re damper position revised.
DOMER, J.A. Tennessee Valley Authority 85/04/22. GRACE, J.N. Region 2, Office of Director, 3pp, 31057 248-31057 250.
- 8506240273 Responds to NRC 850325 ltr re violations noted in Insp Repts 50-259/85-03, 50-260/85 03, 50-296/85-03, 50-327/85 04, 50-328/85 04, 50-380/85-06, 50-391/85-08, 50-436/85-03 & 50-439/85-03.
DOMER, J.A. Tennessee Valley Authority, 85/04/24. GRACE, J.N. Region 2, Office of Director, 7pp, 31203:081-31203 087.
- 8506210362 Forwards 850410 RO Rept BFRO 50-259/84025R1 containing corrective action & completion date re Insp Rept 50-259/84-20, per Item 3 of util 841016 ltr & NRC 851121 ltr. W/o encl.
DOMER, J.A. Tennessee Valley Authority, 85/04/30. GRACE, J.N. Region 2, Office of Director, 1p, 31055:205 31055 205.
- 8506210480 Forwards Insp Repts 50-259/85-18, 50-260/85-18 & 50-296/85-18 on 850401-04 & notice of violation.
WALKER, R.D. Region 2, Office of Director, 85/05/13. PARRIS, H.G. Tennessee Valley Authority, 2pp, 31057:178-31057 194.
- 8506210484 Notice of violation from Insp on 850401-04.
* Region 2, Office of Director, 85/05/13, 2pp, 31057:180-31057 181.
- 8506210490 Insp Repts 50-259/85-18, 50-260/85-18 & 50-296/85-18 on 850401-04. Violations noted: inadequate procedures & Insp of diesel generator cooling water valves & incorrect classification of emergency equipment cooling water sys.
GIRARD, E.H., BLAKE, J.J. Region 2, Office of Director, 85/05/07, 13pp, 31057:182-31057 194.

48 DOCKETED ITEMS

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 065 31044 171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 172-31044 278

8508210402 Forwards Insp Repts 50-259/85-26,50-260/85 26 & 50-298/85-26 on 850422-26 & notice of violation WALKER,R.D. Region 2, Office of Director 85/05/14 PARRIS,H.G. Tennessee Valley Authority 2pp 31055 178-31055 187.

-8508210408 Notice of violation from Insp on 850422-26
* Region 2, Office of Director 85/05/14 2pp 31055 180-31055 181

-8508210413 Insp Repts 50-259/85-26,50 260/85-26 & 50 298/85-26 on 850422-26. Violation noted, failure to follow procedures for support Insp (Units 1 & 2). LIU,W.C., BLAKE,J.J. Region 2, Office of Director 85/05/09 6pp 31055 182-31055 187.

8508270745 Ack receipt of 850419 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85-06, 50-260/85-06 & 50-298/85 06 Review of response continuing GRACE,J.N. Region 2, Office of Director 85/05/14 PARRIS,H.G. Tennessee Valley Authority. 1p 31249 308-31249 308

8506200181 Forwards Exam Rept 50-259/OL 85-01 of exams administered on 850409-12 VERRELLI,D.M. Region 2, Office of Director 85/05/16 Tennessee Valley Authority 2pp 31021,104-31021:294

-8508200179 Exam Rept 50-259/OL-85-01 on 850409 12 Exam results three of six reactor operator candidates & three of five senior reactor operator candidates passed two senior reactor operator candidates administered reexams failed GUENTHER,S., WILSON,B.A. Region 2, Office of Director 85/05/10 189pp 31021 108 31021 294

8508210428 Forwards Insp Repts 50-259/85-23,50-260/85-23 & 50-298/85 23 on 850415-18 & notice of violation W/o notice of violation WALKER,R.D. Region 2, Office of Director 85/05/21 PARRIS,H.G. Tennessee Valley Authority 2pp 31055 140 31055 150

-8508210442 Insp Repts 50-259/85 23,50-260/85 23 & 50-298/85-23 on 850415-18 Violation noted failure to provide adequate training of shift engineers in area of off-site protective action decisionmaking MARSTON,R.R., SARTOR,W.M., POSTON BROWN,M. Region 2, Office of Director 85/05/03 9pp 31055 142-31055 150.

8508270890 Advises that implementation of corrective actions re 850315 response to 850213 notice of violation inadequate Supplemental response to notice of violation incorporating listed addl info requested within 30 days WALKER,R.D. Region 2, Office of Director. 85/05/21 PARRIS,H.G. Tennessee Valley Authority 2pp 31248:157-31248 158

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30837 258-30837:383.

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30848 166-30848 271.

8506270499 Forwards assessment of licensee 850227 response to notice of violation & proposed imposition of civil penalties per Insp Repts 50-259/84-34,50-260/84-34 & 50-298/84-34 Addl info requested within 30 days to meet 10CFR2201 requirements GRACE,J.N. Region 2, Office of Director 85/05/23 PARRIS,H.G. Tennessee Valley Authority. 4pp 31250,150-31250,153

8508210451 Responds to NRC 850424 ltr re violations noted in Insp Repts 50-259/85-16,50-260/85-16 & 50 286/85-15 Corrective actions: penal Insp procedures revised & personnel retrained, reactor water level procedures revised & personnel disciplined. DOMER,J.A. Tennessee Valley Authority. 85/05/24. GRACE,J.N. Region 2, Office of Director. 6pp. 31057,219-31057,224.

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 600 Series Badge TLD Elements." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/28 Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852,383

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp. 30864:167-30864,287.

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 121pp 30864 045-30864:168.

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06. Consolidated Edison Co. of New York, Inc 122pp. 30865:001-30865:046.

8508060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co. of New York, Inc 124pp. 31043 301 31044 064

8508180396 EN 85-047-informs of issuance of order modifying licenses based on results of special review conducted to investigate circumstances surrounding preparation of nonconformance repts re containment pressure transmitters BEACH,B., AXELRAD,J. Director's Office, Office of Inspection and Enforcement 85/06/17 2pp 30976 343 30976 344

8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc 134pp. 31268 157-31268,304

8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376,064 31376 183

R. Periodic operating reports & related correspondence

8505070201 Forwards monthly operating repts for Mar 1985 & corrected repts for Feb 1985 for Unit 1 & for Jan & Feb 1985 for Unit 2 JONES,G.T. Tennessee Valley Authority 85/04/19 Office of Resource Management, Director 1p 30800 221-30800 256

-8508070210 Monthly operating repts for Mar 1985 THOM,T. Tennessee Valley Authority 85/03/31 31pp 30800 222-30800:253

-8508070218 Corrected monthly operating report for Jan 1985 THOM,T. Tennessee Valley Authority 85/01/31 1p 30800 254-30800 254

-8508070228 Corrected monthly operating report for Feb 1985 THOM,T. Tennessee Valley Authority 85/02/28 1p 30800 255-30800 255

-8508070243 Corrected monthly operating report for Feb 1985 THOM,T. Tennessee Valley Authority 85/02/28 1p 30800 256-30800 256

8506080544 "NPDES Discharge Monitoring Rept for Apr 1985" RIVERS,M.E. Tennessee Valley Authority 85/04/30 11pp 30768 142-30768 162

S. Reportable occurrences, LERs & related correspondence

8504050078 LER 85-004-00, on 850223, generator end of LPCI motor generator 1EA found overheated Caused by diode failure due to vibration of rectifier ring Phenolic coil clamps replaced & rectifier rings tightened.W/850322 ltr SILKO,T.B., JONES,G.T. Tennessee Valley Authority 85/03/22 3pp. 29676 000-29676 092

8508210362 Forwards 850410 RO Rept BFRO 50 259/84025R1 containing corrective action & completion date re Insp Rept 50 259/84-20, per item 3 of uttl 841015 ltr & NRC 851121 ltr W/o encl DOMER,J.A. Tennessee Valley Authority. 85/04/30 GRACE,J.N. Region 2, Office of Director 1p. 31055,205 31055 205

8506040892 LER 85 008 01, on 850318, HPCI & RCIC turbine exhaust valve flanged bonnets not local leak tested in accordance w/10CFR50, App J requirements All valves will be repaired & pass leak test W/850524 ltr JONES,S.B., JONES,G.T. Tennessee Valley Authority 85/05/24 6pp 30708 240-30708 254.

8506050481 LER 85-015 00 on 850501, while attempting to adjust reactor cooling flow by throttling RHR Loop II pump discharge valve operation observed no indication of valve movement Caused by worn gear assembly spline teeth W/850524 ltr WALKER,J.B., JONES,G.T. Tennessee Valley Authority 85/05/24. 3pp. 30725 268-30725 270

8506050020 LER 85-016 00 on 850116, unit scrambled due to low reactor water level after loss of high pressure steam to feed pump turbines, Caused by master level controller problems w/cold solder joint Joint resoldered W/850531 ltr WALKER,J.B., JONES,G.T. Tennessee Valley Authority. 85/05/31. 5pp. 30718:189-30718,183

8506240133 LER 85-017-00 on 850514, design evaluation determined that accident radiation levels would exceed failure threshold (ellon use in listed Whitney H202 analyzer valves procured from Milton Roy Co Design change issued.W/850613 ltr JONES,S.B., JONES,G.T. Tennessee Valley Authority 85/06/13 3pp 31203 239-31203 241

8506180497 Forwards order modifying Licenses DPR-77,DPR-79,DPR-33, DPR-52 & DPR-68 to ensure prompt evaluation, correction & reporting of potentially significant safety conditions, resulting from 850327-29 review re nonconformance repts TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/08/14. PARRIS,H.G. Tennessee Valley Authority. 2pp 30977,176-30977,188.

-8506180499 Order modifying Licenses DPR-77,DPR-79,DPR-33,DPR-52 & DPR 68 to ensure prompt evaluation, correction & reporting of potentially significant safety conditions TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/08/14 Tennessee Valley Authority. 11pp. 30977:178-30977:188.

8506240028 LER 85 018 00 on 850517, discovered explosive bolts on reactor zone to refuel floor relief panels replaced w/std bolts & nuts. Reactor to refuel floor hatch covers removed & Mechanical Maint Instruction 14 revised.W/850614 ltr. EBERSOLE,P., JONES,G.T. Tennessee Valley Authority 85/06/14 3pp 31203 281-31203 293

V. Operator Examinations

- 8506200161 Forwards Exam Rept 50-259/OL-85 01 of exams administered on 850409-12
VERRELLI,D.M. Region 2, Office of Director 85/05/16 Tennessee Valley Authority
2pp 31021 104-31021:294
- 8506200179 Exam Rept 50 259/OL-85 01 on 850409-12 Exam results three of six reactor operator candidates & three of five senior reactor operator candidates passed. Two senior reactor operator candidates administered reexams failed
GUENTHER,S., WILSON,B.A. Region 2, Office of Director 85/05/10, 189pp
31021 106-31021 294

Y. Dry Cask Independent Spent Fuel Storage Installations

- 8506260218 Notification of 850613 meeting w/EPRI,BNWL,TVA & DOE in Washington,DC to discuss status of spent fuel mgt R&D efforts NRC reviewing dry spent fuel storage applications at sites.
ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch 85/06/17
ROUSEL,G. Advanced Fuel & Spent Fuel Licensing Branch 2pp 31211-172-31211:173

DOCKET 50-280 BROWNS FERRY NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8506040632 Forwards Insp Repts 50-259/85-16,50-260/85-16 & 50 296/85-16 on 850311 Violations noted. Notice of violation & Insp details withheld (ref 10CFR2 790 & 73 21)
VERRELLI,D.M. Region 2, Office of Director. 85/04/01 PARRIS,H.G. Tennessee Valley Authority. 2pp 30709 003-30709 005
- 8506040645 Insp Repts 50-259/85-16,50-260/85-16 & 50-296/85-16 on 850311 Violation noted guard posted at containment drywell hatch could not control access. Details withheld
PATTERSON,C. Region 2, Office of Director. 85/03/25 1p. 30709,005-30709 005.
- 8506210428 Forwards Insp Repts 50-259/85 23,50-260/85-23 & 50-296/85-23 on 850415-18 & notice of violation. W/o notice of violation.
WALKER,R.D. Region 2, Office of Director. 85/05/21. PARRIS,H.G. Tennessee Valley Authority. 2pp 31055:140-31055,160
- 8506210442 Insp Repts 50 259/85-23,50-260/85-23 & 50 296/85-23 on 850415-18. Violation noted: failure to provide adequate training of shift engineers in area of off-site protective action decisionmaking.
MARSTON,R.R., CLINE,W.E. Region 2, Office of Director. 85/05/03 8pp 31055,142-31055 160.
- 8506140409 Revised Radiological Emergency Plan Implementing Procedures BF IP-14, "Health Physics Procedures," BF IP-17, "Emergency Equipment & Supplies" & IP-27, "Plant Emergency Offsite Monitoring." W/850611 ltr
MARKS,B.K., HUFHAM,J.W. Tennessee Valley Authority. 85/06/11. GRACE,J.N. Region 2, Office of Director 18pp. 30897,237-30897,255.

J. Insurance & Indemnity Information

- 8506120045 Forwards Endorsement 84 to NELIA Policy NF-198 & Endorsement 71 to MAELU Policy MF-66.
DUCK,J.R. Marsh & McLennan, Inc. 85/08/07. SALTZMAN,J. Assistant Director for State & Licensee Relations. 3pp 30850,359-30850 381.

P. Operating license stage documents & correspondence

- 8506040277 "HPCI Test Results for STEAR 8211 - HPCI Temporary Startup Mode, Browns Ferry Nuclear Plant, 840201-14." W/850530 ltr
SOUTO,J.J., MORRIS,G.A., HEINRICH,N.T. Tennessee Valley Authority. 84/05/30
HODGES,W. NRC - No Detailed Affiliation Given 62pp. 30703,087-30703:148.
- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing.
FELTON,J.M. Division of Rules and Records 84/11/08. ADATO,M. Union of Concerned Scientists 4pp. 30720,001-30720,005.
- 8307180387 Notice of consideration of issuance of amends to Licenses DPR-33,DPR-52 & DPR-68 re standby gas treatment sys & proposed NSHC determination & opportunity for hearing.
VASSALLO,D.B. Operating Reactors Branch 2. 83/07/07 47pp 30720 347-30721:087.
- 8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489. Documents also available in PDR. No documents re Quadrex subj to request.
FELTON,J.M. Division of Rules and Records FIN B-0489. 85/03/25.
REYBLATT,Z.V. Warren Wilson College, Swannanoa, NC. 7pp. 30987,036-30987:359.
- 8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982.
DOUGAN,J.R. Oak Ridge National Laboratory. FIN B-0489. 82/12/07. ARNDT,G. Mechanical/Structural Engineering Branch. 3pp. 30987 115-30987:117.
- 8506170496 Requests permission to observe upcoming Types A,B & C tests at listed facilities per FIN B-0489, "Containment Leak Rate Testing."
DOUGAN,J.R. Oak Ridge National Laboratory. FIN B-0489. 82/10/01. O'REILLY,J.P. Region 2, Office of Director. 1p. 30987:133-30987:133.
- 8506170558 "Containment Leak Rate Testing Investigations," monthly progress rept for Feb 1983, incomplete progress rept for Mar 1983 encl
NAUS,D.J. Oak Ridge National Laboratory. FIN B-0489. 83/02/28. ARNDT,G. Mechanical/Structural Engineering Branch. 3pp. 30987:144-30987:146.

8506190081 Further response to FOIA request for documents & info re NUREG/CR-3597,SAND 84-0938,NUREG/CR-3418,SAND 83-1617, & Board Notification 84-32 App B & App C documents available in PDR Review of addl documents continuing
FELTON,J.M. Division of Rules and Records 85/03/27 CURRAN,D. Harmon, Weiss & Jordan 8pp 31010,156-31013,043

-8506190126 Responds to ltr from RC Lewis, Region II, requesting current equipment qualification test schedules for TVA plants. Schedules for Browns Ferry & Sequoyah plants encl Schedules for Watts Bar & Bellefonte plants awaiting SER completion
MILLS,L.M. Tennessee Valley Authority 82/10/13 POTAPOVS,U. Region 4, Office of Director 6pp 31010,165-31010 170

8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities. Forwards App A documents Documents also available in PDR Processing of documents continuing
FELTON,J.M. Division of Rules and Records 85/04/10 HEATH,S.J. Washington Legal Foundation. 11pp 31217 095-31217,109.

-8506250156 Informs that alcohol & drug abuse survey for 10 units complete per Temporary Instruction 2695/1. Units have instituted reasonable prevention programs Summary of site visits encl
O'REILLY,J.P. Region 2, Office of Director. 83/04/01. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 42pp 31217,125-31217 166

-8506250223 Responds to 830328 request re results of selected util & contractor efforts to establish validity of drug allegations. List of actions util & contractors taken to determine if suspect individuals still in employ encl
O'REILLY,J.P. Region 2, Office of Director. 83/04/21 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 3pp 31217:167-31217:169.

8506030559 Notification of 850530 meeting w/util in Bethesda,MD to discuss third party review & enhancements to TVA employee concerns program
KENYON,T.J. Licensing Branch 4 85/05/24. ADENSAM,E.G. Licensing Branch 4 2pp. 30687,322-30687 324

8506060417 Summary of 850502 meeting w/util & public re TVA proposed enhancements to employee concerns program Handouts & list of attendees encl
KENYON,T.J. Licensing Branch 4 85/05/24 Licensing Branch 4. 31pp. 30785 181-30785:212.

8506040120 Responds to 850322,0402 & 23 requests for addl info following preliminary review of licensee responses to Generic Ltr 83-28, Item 2.2. Reconsideration of request for addl info requested
DOMER,J.A. Tennessee Valley Authority 85/05/31 THOMPSON,H.L. Division of Licensing 2pp. 30699:361-30699 382

8506180274 Notification of 850613 meeting w/util in Bethesda,MD to discuss progress of QTC third party interview program & enhancements to util employee concern programs
KENYON,T.J. Licensing Branch 4 85/06/06. ADENSAM,E.G. Licensing Branch 4. 6pp. 30990:172-30990:177.

8506190241 Application for amends to Licenses DPR-33,DPR-52 & DPR 68, revising Tech Specs re reactor protection sys. Fee paid.
DOMER,J.A. Tennessee Valley Authority. 85/06/08 VASSALLO,D.B. Operating Reactors Branch 2 3pp. 30985,160-30985:173

-8506190244 Proposed Tech Specs re reactor protection sys.
* Tennessee Valley Authority 85/06/06. 11pp 30995,163-30995:173.

8506250082 Discusses review of util 831107 response to Generic Ltr 83-28 as clarified by 850530 & 31 telcons. Item 1.2 re post-trip review data & info capability acceptable Safety evaluation encl.
VASSALLO,D.B. Operating Reactors Branch 2. 85/06/12. PARRIS,H.G. Tennessee Valley Authority 2pp 31212:001-31212:008.

-8506250088 Safety evaluation finding licensee response to Generic Ltr 83-28, Item 1.2 re post-trip review data & info capabilities acceptable.
* Office of Nuclear Reactor Regulation, Director. 85/06/12. 6pp. 31212:003-31212:008.

8506240261 Forwards safety evaluation re response to Item 1.1 of Generic Ltr 83-28 on post-trip review program & procedures. Post-trip review program & procedures acceptable Item 1.1 of Generic Ltr 83-28 resolved
VASSALLO,D.B. Operating Reactors Branch 2. 85/06/17. PARRIS,H.G. Tennessee Valley Authority 2pp. 31156:284-31156:290

-8506240295 Safety evaluation re licensee response to Item 1.1 of Generic Ltr 83-28 on post-trip review program & procedures. Post-trip review program & procedures acceptable.
* Office of Nuclear Reactor Regulation, Director. 85/06/17. 5pp. 31156:286-31156:290.

8506260741 Forwards corrected Page 9 to Section IV of order modifying licenses for Browns Ferry Units 1,2 & 3 & Sequoyah Units 1 & 2, including Encl 1 omitted from some copies.
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/08/21. Director's Office, Office of Inspection and Enforcement. 2pp. 31227:254-31227:272.

Q. Inspection reports, IE Bulletins & correspondence

8506210481 Responds to NRC 850213 ltr re violations noted in Insp Repts 50-258/84-52,50-260/84-52 & 50-296/84-52. Corrective actions: motor pinion gear replaced, 38 ECCS valves inspected, EMT-18 revised & training classes conducted
DOMER,J.A. Tennessee Valley Authority. 85/03/16. GRACE,J.N. Region 2, Office of Director. 6pp. 31057:195-31057:199.

8506270596 Forwards Insp Repts 50-259/85 09,50-260/85 09 & 50-296/85-09 on 850126-0225 & notice of violation.
VERRELLI,D.M. Region 2, Office of Director. 85/03/22. PARRIS,H.G. Tennessee Valley Authority. 2pp. 31250,247-31250,260.

-8506270596 Notice of violation from Insp on 850126-0225.
* Region 2, Office of Director. 85/03/22. 1p. 31250:249-31250:249.

50 DOCKETED ITEMS

- 8506270601 Insp Repts 50-259/85 09,50-260/85 09 & 50-266/85 09 on 850126-0225 Violation noted inadequate procedures re radwaste bldg ventilation & failure to specify acceptance criteria concerning thermocouple values
PAULK,G.L., PATTERSON,C.A., CANTRELL,F.S. Region 2, Office of Director 85/03/22 11pp 31250-250-31250-260
- 8506040632 Forwards Insp Repts 50-259/85 16,50-260/85-18 & 50-266/85-16 on 850311. Violations noted Notice of violation & insp details withheld (ref 10CFR2 790 & 73 21)
VERRELLI,D.M. Region 2, Office of Director 85/04/01 PARRIS,H.G. Tennessee Valley Authority 2pp. 30709 003-30709 005
- 8506040645 Insp Repts 50-259/85 16,50-260/85-16 & 50-266/85-16 on 850311 Violation noted guard posted at containment drywell hatch could not control access Details withheld
PATTERSON,C., MCGUIRE,D.R. Region 2, Office of Director 85/03/25, 1p 30709 005 30709 005
- 8506210485 Responds to NRC 850319 ltr re violations noted in Insp Repts 50-259/85-06,50-260/85 06 & 50-266/85 06 Corrective actions: limit switch for HCP steam supply set & administrative control re thermometer certification revised
SHELL,R.H. Tennessee Valley Authority 85/04/19 GRACE,J.N. Region 2, Office of Director 12pp 31057 201-31057 212
- 8506210466 Responds to NRC 850322 ltr re violations noted in Insp Repts 50-259/85-09,50-260/85 09 & 50-266/85 09 Corrective actions: Surveillance instruction 4.2 F 18 re relief valve tailpipe & Operating Instruction 30 re damper position revised
DOMER,J.A. Tennessee Valley Authority. 85/04/22 GRACE,J.N. Region 2, Office of Director. 3pp 31057.248-31057.250
- 8506240273 Responds to NRC 850325 ltr re violations noted in Insp Repts 50-259/85-03,50-260/85 03,50-266/85-03,50-327/85-04, 50-328/85-04,50-390/85 06,50-391/85-06,50-428/85-03 & 50-439/85-03
DOMER,J.A. Tennessee Valley Authority. 85/04/24 GRACE,J.N. Region 2, Office of Director 7pp 31203 081-31203 087
- 8506210480 Forwards Insp Repts 50-259/85-18,50-260/85-18 & 50-266/85-18 on 850401-04 & notice of violation
WALKER,R.D. Region 2, Office of Director 85/05/13 PARRIS,H.G. Tennessee Valley Authority 2pp. 31057 178-31057 184
- 8506210484 Notice of violation from Insp on 850401-04
* Region 2, Office of Director 85/05/13 2pp 31057 180-31057 181.
- 8506210490 Insp Repts 50-259/85 18,50-260/85-18 & 50-266/85-18 on 850401-04 Violations noted inadequate procedures & Insp of diesel generator cooling water valves & incorrect classification of emergency equipment cooling water sys
GIRARD,E.H., BLAKE,J.J. Region 2, Office of Director 85/05/07 13pp 31057-182-31057 194
- 8505130027 Suppl 1 to IE Info Notice 84-65, "Seal Table Leaks at PWRs" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 065-31044-171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Harmonizing Effect" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 172-31044-278
- 8506210402 Forwards Insp Repts 50-259/85 26,50-260/85-26 & 50-266/85-26 on 850422-26 & notice of violation
WALKER,R.D. Region 2, Office of Director. 85/05/14 PARRIS,H.G. Tennessee Valley Authority 2pp. 31055 178-31055 187
- 8506210413 Insp Repts 50-259/85 26,50-260/85-26 & 50-266/85 26 on 850422-26 Violation noted failure to follow procedures for support insp (Units 1 & 2).
LIU,W.C., BLAKE,J.J. Region 2, Office of Director 85/05/09 6pp 31055.182-31055.187.
- 8506270745 Ack receipt of 850419 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/85 06, 50-260/85 06 & 50-266/85 06 Review of response continuing
GRACE,J.N. Region 2, Office of Director 85/05/14. PARRIS,H.G. Tennessee Valley Authority. 1p 31249.308-31249 309.
- 8506210428 Forwards Insp Repts 50-259/85-23,50-260/85-23 & 50-266/85 23 on 850415-18 & notice of violation W/o notice of violation
WALKER,R.D. Region 2, Office of Director. 85/05/21. PARRIS,H.G. Tennessee Valley Authority 2pp 31055-140-31055 150
- 8506210442 Insp Repts 50-259/85 23,50-260/85-23 & 50-266/85-23 on 850415-18 Violation noted, failure to provide adequate training of shift engineers in area of off-site protective action decisionmaking
MARSTON,R.R., SARTOR,W.M., POSTON-BROWN,M. Region 2, Office of Director 85/05/03 8pp. 31055-142-31055 150.
- 8506270890 Advises that implementation of corrective actions re 850315 response to 850213 notice of violation inadequate Supplemental response to notice of violation incorporating listed addl info requested within 30 days
WALKER,R.D. Region 2, Office of Director 85/05/21. PARRIS,H.G. Tennessee Valley Authority 2pp 31249.157-31249 158.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30837.258 30837.383.
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc 106pp. 30848 168 30848:271.
- 8506270499 Forwards assessment of licensee 850227 response to notice of violation & proposed imposition of civil penalties per Insp Repts 50-259/84-34,50-260/84 34 & 50-266/84-34 Addl info requested within 30 days to meet 10CFR2 201 requirements
GRACE,J.N. Region 2, Office of Director 85/05/23 PARRIS,H.G. Tennessee Valley Authority 4pp 31250 150-31250 153.
- 8506210451 Responds to NRC 850424 ltr re violations noted in Insp Repts 50-259/85-15,50-260/85-15 & 50-266/85 15 Corrective actions: panel insp procedures revised & personnel retrained, reactor water level procedures revised & personnel disciplined.
DOMER,J.A. Tennessee Valley Authority 85/05/24. GRACE,J.N. Region 2, Office of Director 6pp 31057 218-31057 224
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co. of New York, Inc 120pp 30852 245-30852 383
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc 120pp 30864 167-30864 287.
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc 121pp 30864 045-30864 166
- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Moveable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co. of New York, Inc 122pp 30885 001-30885 046
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10 Consolidated Edison Co. of New York, Inc 124pp 31043 301-31044 064
- 8506180396 EN-85 047, informs of issuance of order modifying licensee based on results of special review conducted to investigate circumstances surrounding preparation of nonconformance reports re containment pressure transmitters
BEACH,B., AXELRAD,J. Director's Office, Office of Inspection and Enforcement 85/06/17 2pp 30976 343-30976 344
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18. Consolidated Edison Co. of New York, Inc 134pp 31268.167-31268 304.
- 8506140638 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31378 054-31378 183.
- R. Periodic operating reports & related correspondence
- 8506070201 Forwards monthly operating reports for Mar 1985 & corrected reports for Feb 1985 for Unit 1 & for Jan & Feb 1985 for Unit 2.
JONES,G.T. Tennessee Valley Authority 85/04/19 Office of Resource Management, Director 1p 30800 221-30800 256.
- 8506070210 Monthly operating reports for Mar 1985
THOM,T. Tennessee Valley Authority. 85/03/31 31pp. 30800 222-30800 253
- 8506070218 Corrected monthly operating report for Jan 1985.
THOM,T. Tennessee Valley Authority 85/01/31. 1p 30800:254-30800:254.
- 8506070243 Corrected monthly operating report for Feb 1985
THOM,T. Tennessee Valley Authority 85/02/23. 1p. 30800 256-30800 256.
- 8506060544 "NPDES Discharge Monitoring Report for Apr 1985."
RIVERS,M.E. Tennessee Valley Authority 85/04/30 11pp 30768.142-30768 162.
- S. Reportable occurrences, LERs & related correspondence
- 8506180497 Forwards order modifying Licenses DPR-77,DPR-79,DPR-33, DPR-52 DPR-68 to ensure prompt evaluation, correction & reporting of potentially significant safety conditions, resulting from 850327-28 review re nonconformance reports
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/06/1. PARRIS,H.G. Tennessee Valley Authority. 2pp 30877.178-30877 188.
- 8506180499 Order modifying Licenses DPR-77,DPR-79,DPR-33,DPR-52 & DPR-68 to ensure prompt evaluation, correction & reporting of potentially significant safety conditions
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/06/14 Tennessee Valley Authority. 11pp. 30877:178-30877 188
- Y. Dry Cask Independent Spent Fuel Storage Installations
- 8506250218 Notification of 850613 meeting w/EPRI,BNWL,TVA & DOE in Washington, DC to discuss status of spent fuel mgt R&D efforts NRC reviewing dry spent fuel storage applications at sites
ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch 85/06/1; ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch 2pp. 31211-173.

DOCKET 50-261 H. B. ROBINSON PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8503180255 Rev 7 to emergency response plan.W/850312 ltr
* MORGAN,R.E. Carolina Power & Light Co. 85/03/01. GRACE,J.N. Region 2, Office of Director. 6pp. 29383.281-29383.346.
- 8506270898 Forwards Insp Rept 50-261/85-11 on 850211-0310 & notice of violation Response should address improvements to mod program ensuring all changes to safety-related structures, sys & components performed.W/o notice of violation
GRACE,J.N. Region 2, Office of Director. 85/04/11 UTLEY,E.E. Carolina Power & Light Co. 2pp. 31249-176-31249.185.
- 8506270897 Insp Rept 50-261/85-11 on 850211-0310.Violation noted: failure to perform mod to three safety-related breaker settings in accordance w/regulatory requirements.
KRUG,H.E., WHITCOMB,H.C., FREDRICKSON,P. Region 2, Office of Director. 85/04/09. 8pp. 31249-179-31249.185
- 8506280011 Forwards Insp Rept 50-261/85-14 on 850411-0510.No violations or deviations noted
VERRELLI,D.M. Region 2, Office of Director. 85/05/21 UTLEY,E.E. Carolina Power & Light Co. 1p. 31276.284-31276.271
- 8506280023 Insp Rept 50-261/85-14 on 850411-0510.No violations or deviations noted Major areas inspected:Tech Spec compliance, operations performance,ROs,site security,surveillance,QA practices & IE bulletin & notice followup
KRUG,H.E., WHITCOMB,H.C., FREDRICKSON,P. Region 2, Office of Director. 85/05/21. 7pp. 31276.265-31276.271.
- 8506070232 Rev 0 to Emergency Plan Implementing Procedure PEP-204, "Notification of Off-Duty Personnel." W/850603 ltr
CONNOLLY,R.T., MORGAN,R.E. Carolina Power & Light Co. 85/06/03. GRACE,J.N. Region 2, Office of Director. 8pp. 30750.330-30750.337.
- 8506070279 Rev 11 to Emergency Plan Procedure PEP-2004, "Emergency Response Personnel,Technical Support Ctr." W/850603 ltr.
MORGAN,R.E. Carolina Power & Light Co. 85/06/03. GRACE,J.N. Region 2, Office of Director. 44pp. 30752.027-30752.070
- 8506070379 Rev 0 to Emergency Plan & Procedures PEP-206, "Activation of Technical Support Ctr Emergency Operations Facility." W/ 850603 ltr
MORGAN,R.E. Carolina Power & Light Co. 85/06/03. GRACE,J.N. Region 2, Office of Director. 47pp. 30749.234-30749.280.
- 8506110437 Confirms verbal commitment made to NRC re control room habitability (ref NUREG-0737,Item III.D.3.4) & resolution of toxic gas issue at facility.Precautionary statement will be added to procedures by 850630.
MCDUFFIE,M.A. Carolina Power & Light Co. 85/06/07. VARGA,S.A. Operating Reactors Branch 1. 1p. 30818.308-30818.308.
- 8506200470 Advises that 850510 Rev 10 to physical security plan consistent w/provisions of 10CFR60.54(p) & acceptable
WALKER,R.D. Region 2, Office of Director. 85/06/07. UTLEY,E.E. Carolina Power & Light Co. 3pp. 31020.192-31020.194.
- 8506170353 Requests suppl to fire protection SER originally issued in support of Amend 31 to License DPR-23.Clarifications & proposed changes encl.
CUTTER,A.B. Carolina Power & Light Co. 85/06/11. VARGA,S.A. Operating Reactors Branch 1. 4pp. 30958.048-30958.051.
- 8506190185 Forwards "South Carolina Operational Radiological Emergency Response Plan,SCOREP-84, " "HB Robinson Site Specific South Carolina Operational...Part 2" & "State of SC Technical Radiological Emergency Response Plan."
CUTTER,A.B. Carolina Power & Light Co. 85/06/12. VARGA,S.A. Operating Reactors Branch 1. 1p. 30984.001-30984.008
- 8506190189 "South Carolina Operational Radiological Emergency Response Plan,SCOREP-84,in Support of Fixed Nuclear Facilities."
* Carolina Power & Light Co. 84/06/30. 150pp. 30984.002-30984.146
- 8506190197 "HB Robinson Site Specific South Carolina Operational Radiological Emergency Response Plan - Part 2."
* Carolina Power & Light Co. 84/10/31. 73pp. 30984.147-30984.219.
- 8506190202 "State of SC Technical Radiological Emergency Response Plan"
* South Carolina, State of. 85/02/28. 160pp. 30984.220-30984.009.
- 8506190152 Discusses review of technical evaluation rept of auxiliary feedwater sys tornado missile protection for facility. Failure probability meets NRC guidelines.Equation for probability should be modified as described.
ZIMMERMAN,S.R. Carolina Power & Light Co. 85/06/13. VARGA,S.A. Operating Reactors Branch 1. 2pp. 30995.043-30995.044.
- 8506250366 Responds to concerns re spurious operation of high-low pressure interface valves due to fire,per 850327 meeting & 840808 SER re alternate safe shutdown capability.Replacement pages for util 840206 submittal encl,for inclusion in SER.
CUTTER,A.B. Carolina Power & Light Co. 85/06/18. VARGA,S.A. Operating Reactors Branch 1. 36pp. 31198.054-31198.069.
- 8506240263 Rev 2 to Emergency Plan & Procedures PEP 402, "Radioactive Source Term Release Estimates Based on Direct Radiation Monitor Readings." W/850619 ltr.
MORGAN,R.E. Carolina Power & Light Co. 85/06/19. GRACE,J.N. Region 2, Office of Director. 8pp. 31060.165-31060.172.
- 8506280048 Forwards Insp Rept 50-261/85-19 on 850603-07.No violations or deviations noted.
VERRELLI,D.M. Region 2, Office of Director. 85/06/24. UTLEY,E.E. Carolina Power & Light Co. 2pp. 31253.337-31253.339.
- 8506280052 Physical Security Insp Rept 50-261/85-19 on 850603-07.No violations or deviations noted.Major areas inspected: security plan & implementing procedures,mgt effectiveness & security program.Details withheld (ref 10CFR73.21).
TILLMAN,A., MCGUIRE,D.R. Region 2, Office of Director. 85/06/20. 1p. 31253.339-31253.339

G. Adjudicatory correspondence

- 8506030840 Response to State of SC 850516 petition for intervention as interested state re util 850204 application for matts license to possess spent fuel at facility JH O'Neill 850531 notice of appearance & Certificate of Svc encl
O'NEILL,J.H. Carolina Power & Light Co. O'NEILL,J.H. Shaw, Pittman, Potts & Trowbridge. #285.251. 85/05/31. Atomic Safety and Licensing Board Panel. 6pp. 30687.169-30687.174
- 8506110552 Response to State of SC petition to intervene in spent fuel storage proceeding Applicant 850531 filing notes no hearing & absent accepted petition NRC has no objection to State of SC participation in hearing Certificate of Svc encl
BACHMANN,R.G. Hearing Branch 1. #285.357. 85/06/05. Atomic Safety and Licensing Board Panel. 3pp. 30816.030-30816.032
- 8506140445 Motion to withdraw 850516 petition by State of SC for leave to intervene in facility proceeding as interested state Certificate of Svc encl
WILSON,R.P. South Carolina, State of. #285.404. 85/06/11. Commissioners. 3pp. 30898.317-30898.319.
- 8506270553 Order granting State of SC 850611 motion to withdraw 850516 petition to intervene in proceeding re authorization to store spent fuel,Served on 850626.
CHILK,S.J. Office of the Secretary of the Commission. #285.591. 85/06/26. South Carolina, State of. 2pp. 31238.150-31238.150

H. General correspondence

- 8506270435 Informs of promotion of EE Utley to senior executive vice president.
ZIMMERMAN,S.R. Carolina Power & Light Co. 85/06/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31250.156-31250.156

P. Operating license stage documents & correspondence

- 8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489 Documents also available in PDF No documents re Quadrex subj to request
FELTON,J.M. Division of Rules and Records FIN B-0489. 85/03/25. REYTBALT,Z.V. Warren Wilson College, Swannanoa, NC. 7pp. 30987.036-30987.078.
- 8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982
DOUGAN,J.R. Oak Ridge National Laboratory FIN B 0489. 82/12/07. ARNDT,G. Mechanical/Structural Engineering Branch. 3pp. 30987.115-30987.117.
- 8506260064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities Forwards App A documents Documents also available in PDF. Processing of documents continuing
FELTON,J.M. Division of Rules and Records 85/04/10. HEATH,S.J. Washington Legal Foundation. 11pp. 31217.095-31217.109
- 8506250156 Informs that alcohol & drug abuse survey for 10 units complete per Temporary instruction. 2895/1 Units have instituted reasonable prevention programs.Summary of site visits encl
O'REILLY,J.P. Region 2, Office of Director. 83/04/01. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 42pp. 31217.125-31217.168
- 8506140824 RELAP5 THERMAL-HYDRAULIC ANALYSES OF PRESSURIZED THERMAL SHOCK SEQUENCES FOR H B ROBINSON UNIT 2 PRESSURIZED WATER REACTOR
FLETCHER,C.D., BOLANDER,M.A., WATERMAN,M.E. EG&G, Inc. FIN A-8047. NUREG/CR-3977. 85/04/30. Division of Accident Evaluation. 233pp. 30934.352-30934.222.
- 8506050395 Forwards Amend 92 to License DPR-23 & safety evaluation. Amend revises Tech Spec Section 6 to change manager-operations & maint position into two separate positions of manager-operations & manager-maint.
REQUA,G. Operating Reactors Branch 1. 85/05/17. UTLEY,E.E. Carolina Power & Light Co. 2pp. 30742.024-30742.033
- 8506050402 Amend 92 to License DPR-23, revising Tech Spec Section 6 to change manager-operations & maint position into two separate positions of manager-operations & manager-maint.
VARGA,S.A. Operating Reactors Branch 1. 85/05/17. 6pp. 30742.026-30742.031.
- 8506050405 Safety evaluation supporting Amend 92 to License DPR-23.
* Office of Nuclear Reactor Regulation, Director. 85/05/17. 2pp. 30742.032-30742.033.
- 8506060531 Forwards corrected Amend 90 to License DPR-23.Corrected amend includes missing Page 4.6.3 & paragraph number change from 4.6.3.4 to 4.6.3.5.
REQUA,G. Operating Reactors Branch 1. 85/05/29. UTLEY,E.E. Carolina Power & Light Co. 2pp. 30784.284-30784.287.
- 8506060532 Corrected Amend 90 to License DPR 23,adding Page 4.6.3 & paragraph number change from 4.6.3.4 to 4.6.3.5.
* NRC - No Detailed Affiliation Given. 85/05/29. 2pp. 30784.286-30784.287.
- 8506170353 Requests suppl to fire protection SER originally issued in support of Amend 31 to License DPR-23.Clarifications & proposed changes encl.
CUTTER,A.B. Carolina Power & Light Co. 85/06/11. VARGA,S.A. Operating Reactors Branch 1. 4pp. 30958.048-30958.051.
- 8506270498 Responds to request for addl info re automatic bus transfer feature for certain auxiliary feedwater (AFW) sys components per TMI Item II.E.1.2.Encl study justifies maintaining existing transfer for AFW Valve V2-16A.
ZIMMERMAN,S.R. Carolina Power & Light Co. 85/06/14. VARGA,S.A. Operating Reactors Branch 1. 12pp. 31251.140-31251.151.
- 8506270804 Forwards responses to request for addl info re TMI Action Item II.D.1, "Performance Testing of Relief & Safety Valves."
ZIMMERMAN,S.R. Carolina Power & Light Co. 85/06/14. VARGA,S.A. Operating Reactors Branch 1. 22pp. 31248.123-31248.144.

52 DOCKETED ITEMS

8506210234 Forwards response to Generic Ltr 85 02 re recommended actions for resolution of unresolved safety issues concerning steam generator tube integrity & requests info concerning Category C-2 steam generator tube insps
ZIMMERMAN,S R Carolina Power & Light Co 85/06/17 THOMPSON,H L Division of Licensing 10pp 31024 211-31024-220

8506250113 Forwards tabular summary of key results from regional survey of plant specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part-low 850315 request No further generic action needed
TAYLOR,J M Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T E Region 1, Office of Director 6pp 31211 322-31211 330

Q. Inspection reports, IE Bulletins & correspondence

8506210234 Response to appeal of denial in part of Eddleman FOIA request for documents re SALP repts for listed plants since 1979 Forwards Apps A & B documents Apps C & D & portions of App B documents withheld (rel FOIA Exemptions 5 & 7)
DIRCKS,W J Office of the Executive Director for Operations 85/02/08 RUNKLE,J Runkle, J D 13pp 30889 033 30889 226

--8406190631 Forwards SALP input for Jan 1983 - Apr 1984 Category 2 assigned to approach to resolution of technical issues
REQUA,G Operating Reactors Branch 1 84/06/07 SINKULE,M Region 2, Office of Director 6pp 30889 046 30889 055

--8506120258 Forwards until SALP to be used for 840724-25 board meeting W/o SALP Related documents encl
SINKULE,M V NRC - No Detailed Affiliation Given 84/07/20 LEWIS, OLSHINSKI, STOHR NRC - No Detailed Affiliation Given 171pp 30889 056 30889 226

8506210154 Responds to violations noted in Insp Rept 50 261/85 05 Corrective actions TI-200 will be revised to add exemption criteria for licensed individuals developing, reviewing & administering annual requalification exams
MORGAN,R E Carolina Power & Light Co 85/04/03 GRACE,J N Region 2, Office of Director 4pp 31057 105-31057 108

8506210461 Responds to NRC ltr re violations noted in Insp Rept 50 261/85 08 Utl denies alleged violation Addl administrative control of 50 F min temp added to MST-902 effective 850204
MORGAN,R E Carolina Power & Light Co 85/04/03 GRACE,J N Region 2, Office of Director 3pp 31057 237-31057 239

8506270896 Forwards Insp Rept 50 261/85 11 on 850211-0310 & notice of violation. Response should address improvements to mod program ensuring all changes to safety related structures, sys & components performed W/o notice of violation
GRACE,J N Region 2, Office of Director 85/04/11 UTLEY,E E Carolina Power & Light Co 2pp 31249 176 31249 185

--8506270897 Insp Rept 50 261/85-11 on 850211-0310. Violation noted failure to perform mod to three safety related breaker settings in accordance w/regulatory requirements
KRUG,H E, WHITCOMB,H C, FREDRICKSON,P Region 2, Office of Director 85/04/09 8pp 31249:178-31249 185

8506210203 Submits supplemental response superseding 850403 response denying violation noted in Insp Rept 50-261/85 08. Improvements made addl administrative control of 50 F min temp added to MST-902, effective 850204
MORGAN,R E Carolina Power & Light Co 85/05/02 GRACE,J N Region 2, Office of Director 4pp 31057.054-31057 057

8506210063 Responds to violations noted in Insp Rept 50-261/85-11. Corrective actions, procedure which controls engineering evaluations will be revised to include provisions for 10CFR50.59 safety reviews when required.
MORGAN,R E Carolina Power & Light Co 85/05/10 GRACE,J N Region 2, Office of Director 3pp 31056 142 31056 144

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 065-31044 171

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 172-31044 276

8506280011 Forwards Insp Rept 50-261/85-14 on 850411-0510 No violations or deviations noted.
VERRELLI,D M Region 2, Office of Director 85/05/21 UTLEY,E E Carolina Power & Light Co 1p 31276 264-31276 271

--8506280023 Insp Rept 50-261/85-14 on 850411-0510 No violations or deviations noted. Major areas inspected Tech Spec compliance, operations performance, ROs, site security, surveillance, QA practices & IE bulletin & notice followup
KRUG,H E, WHITCOMB,H C, FREDRICKSON,P Region 2, Office of Director 85/05/21 7pp 31276:265-31276 271

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30837 258-30837 363

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30848 166-30848 271

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 600 Series Badge TLD Elements." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co. of New York, Inc 120pp 30852 245-30852 363

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864 167-30864 207

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30864 045-30864 166

8506060877 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30865 001-30865 046

8506060707 IE Info Notice 85 048, "Classification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043 301-31044 064

8506210234 Forwards response to Generic Ltr 85 02 re recommended actions for resolution of unresolved safety issues concerning steam generator tube integrity & requests info concerning Category C-2 steam generator tube insps
ZIMMERMAN,S R Carolina Power & Light Co 85/06/17 THOMPSON,H L Division of Licensing 10pp 31024 211-31024 220

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268 157-31268 304

8506140836 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 004-31376 163

8506280048 Forwards Insp Rept 50-261/85 19 on 850603 07 No violations or deviations noted
VERRELLI,D M Region 2, Office of Director 85/06/24 UTLEY,E E Carolina Power & Light Co 2pp 31253 337-31253 339

--8506280052 Physical Security Insp Rept 50-261/85-19 on 850603 07 No violations or deviations noted. Major areas inspected security plan & implementing procedures, training effectiveness & security program details withheld (rel 10CFR73 21)
TILLMAN,A, MCGUIRE,D R Region 2, Office of Director 85/06/20 1p 31253 339-31253 339

R. Periodic operating reports & related correspondence

8506200122 Monthly operating rept for May 1985 W/850607 ltr
SCOTT,A E, MORGAN,R E Carolina Power & Light Co 85/05/31 TAYLOR,J M, Director's Office, Office of Inspection and Enforcement 4pp 31020 301-31020 304

S. Reportable occurrences, LERs & related correspondence

8506210006 LER 85 013 00 on 850521, reactor tripped on two of three lo-lo level signals from steam generator A Caused by operator failing to verify isolation of correct transmitter Level transmitter LT-474 returned to svc W/850612 ltr
WRIGHT,C L, MORGAN,R E Carolina Power & Light Co 85/06/12 3pp 31057 112-31057 114

V. Operator Examinations

8506210154 Responds to violations noted in Insp Rept 50-261/85 05 Corrective actions TI-200 will be revised to add exemption criteria for licensed individuals developing, reviewing & administering annual requalification exams
MORGAN,R E Carolina Power & Light Co 85/04/03 GRACE,J N Region 2, Office of Director 4pp 31057 105-31057 108

Y. Dry Cask Independent Spent Fuel Storage Installations

8506180302 Notification of 850530 meeting w/utl, Science Applications Intl Corp, BNWL & NUTECH in Silver Spring, MD re utl application for dry storage of spent fuel in ISFSI Meeting attendees & agenda encl
ROBERTS,J P Advanced Fuel & Spent Fuel Licensing Branch 85/06/07 ROUSEL,C Advanced Fuel & Spent Fuel Licensing Branch 4pp 30990 176-30990 181

8506250216 Notification of 850613 meeting w/EPRI, BNWL, TVA & DOE in Washington, DC to discuss status of spent fuel mgt R&D efforts, NRC reviewing dry spent fuel storage applications at sites
ROBERTS,J P Advanced Fuel & Spent Fuel Licensing Branch 85/06/17 ROUSEL,C Advanced Fuel & Spent Fuel Licensing Branch 2pp 31211 172-31211 173

DOCKET 50-283 MONTICELLO NUCLEAR GENERATING PLANT

F. Security, medical, emergency & fire protection plans

8506050076 Advises that State of MN submitted state & associated local plans for radiological emergencies re facility Plans adequate to protect health & safety of public Public alert & notification sys approved by FEMA on 850425
SPECK,S.W. Federal Emergency Management Agency. 85/05/10 DIRCKS,W.J. Office of the Executive Director for Operations 1p 30733 265-30733 265

8506030095 Rev 13 to Emergency Response Plan Implementing Procedure A 2001, "Emergency Organization" List of current pages encl. W/850523 Ltr
FEY,F.L. Northern States Power Co 85/05/23. 24pp 30673 240-30673 263.

8506050066 Forwards Insp Rept 50-263/85 08 on 850305 0506 No noncompliance noted
SHAFFER,W.D. Region 3, Office of Director 85/05/23 LARSON,C.E. Northern States Power Co 1p 30733:262-30733.293

--8506050077 Insp Rept 50-263/85 08 on 850305 0506 No noncompliance or deviation noted Major areas inspected:onsite review committee,operational safety verification,spent fuel,fire dampers,seismic battery racks & nitrogen line to torus
BOYD,D.C. Region 3, Office of Director 85/05/22 11pp. 30733:263-30733:293

8506060234 Forwards revised emergency plan implementing procedures not resolved due to mix up,including Rev 7 to A 2-101 re classification of emergencies,Rev 4 to A 2-103 re alert,Rev 4 to A 2-104 re site area emergency.
WILLIAMS,G.D. Northern States Power Co. 85/05/29 Region 3, Office of Director 4pp 30729:269-30730.119.

--8506080240 Revised emergency plan implementing procedures,including Rev 7 to A 2-101 re classification of emergencies,Rev 4 to A 2-103 re alert,Rev 4 to A 2-104 re site area emergency & Rev 1 to A 2-103 re access control during emergencies
* Northern States Power Co. 85/04/15. 200pp 30729:291-30730.119.

8506080071 Advises of NRC approval of State of MN emergency response plan & associated local plans, based on review of FEMA findings SER 50 263/82-17, issued on 830120, concluded licensee emergency plan acceptable.
PAPERIELLO,D.J. Region 3, Office of Director. 85/05/31 LARSON,C.E. Northern States Power Co. 2pp 30727:217-30727:219

8506270812 Forwards until 850305 ltr alleging Comex Corp conflict of interest in participating in evaluating licensee emergency preparedness plans & providing instructors at BNWL workshops Response requested by 850730
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/04 LAWRENCE,M.J. Energy, Dept. of 1p 31258 353-31258.359

8506140470 Approves 850806 request that emergency exercise be held on 851009 rather than 850917 in order to permit FEMA to participate.
PAPERIELLO,C.J. Region 3, Office of Director 85/06/12. LARSON,C.E. Northern States Power Co. 1p 30897:123-30897:124

--8506140473 Requests that facility full participation exercise be moved from 850917 to 851009 in order to allow FEMA to participate
LADD,M.J. Northern States Power Co. 85/06/08 PHILLIPS,M. Region 3, Office of Director 1p. 30897 124-30897.124.

8506190155 Forwards Safeguards Insp Rept 50 263/85-17 on 850528-31 No noncompliance noted.
AXELSON,W.L. Region 3, Office of Director. 85/06/12. LARSON,C.E. Northern States Power Co. 2pp 30895:040-30895.042.

--8506190168 Insp Rept 50-263/85-17 on 850528 31.No noncompliance noted Major areas inspected:security plan & implementing procedures,mgt effectiveness,security organization & records Details withheld (ref 10CFR73.21).
KNIGLEY,J.R., CREED,J.R. Region 3, Office of Director. 85/06/12 1p 30995:042-30995 042.

J. Insurance & Indemnity Information

8506030521 Forwards Endorsements 77,63,65 & 65 to NELIA Policy NF-174 & MAELU Policies MF-51,NF-197 & MF 68,respectively.
JOHNSON,R.G. Northern States Power Co. 85/05/22. DINITZ,I. Antitrust & Economic Analysis Branch (Utility Finance). 6pp. 30884:333-30884:337

P. Operating license stage documents & correspondence

8506170077 Responds to FOIA request for records re FIN B-0469, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0469.Documents also available in PDR.No documents re Quadrex subj to request.
FELTON,J.M. Division of Rules and Records. FIN B-0469 85/03/25. REYSELATT,Z.V. Warren Wilson College, Swannanoa, NC. 7pp. 30987:036-30987:076.

--8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982
DOUGAN,J.R. Oak Ridge National Laboratory. FIN B-0469. 82/12/07 ARNDT,G. Mechanical/Structural Engineering Branch. 3pp. 30987 115-30987:117.

8506140658 Accepts proposed schedule to complete mods to ECGS & reactor protection sys during Cycle 13,per Genero Ltr 84-23.Review of NUREG-0797,Item II.F.2 complete.
VASSALLO,D.B. Operating Reactors Branch 2. 85/05/28 MUSOLF,D.M. Northern States Power Co. 3pp. 30910:332-30910:334.

8506170524 Forwards Amend 32 to License DPR-22 & safety evaluation. Amend revises Tech Specs to specify allowable tolerance on intervals between surveillance tests & to clarify surveillance testing requirements.
AULUCK,R. Operating Reactors Branch 2. 85/05/28. MUSOLF,D.M. Northern States Power Co. 2pp. 30981:322-30981:329

--8506170531 Amend 32 to License DPR-22, revising Tech Specs to specify allowable tolerance on intervals between surveillance tests & to clarify surveillance testing requirements.
VASSALLO,D.B. Operating Reactors Branch 2. 85/05/28. 4pp. 30981:324-30981:327

--8506170540 Safety evaluation supporting Amend 32 to License DPR-22.
* Office of Nuclear Reactor Regulation, Director 85/05/28. 2pp. 30981:328-30981:329.

8506270445 Submits info to suppl 850410 application for amend to License DPR-22 re fuel enrichment limits GE high density spent fuel storage racks & new fuel storage racks used at facility
MUSOLF,D Northern States Power Co 85/06/14 Office of Nuclear Reactor Regulation, Director. 1p 31251.318 31251 318

Q. Inspection reports, IE Bulletins & correspondence

8506040634 Responds to NRC 850411 ltr re violations noted in Insp Rept 50 263/84-28 Requests extension until 850524 for providing response to violations due to plant shutdown for maint outage & complexity of containment leakage rate testing.
LARSON,C.E. Northern States Power Co 85/05/10 SPASSARD,R.L. Region 3, Office of Director 1p 30698 001-30698 001.

8505130027 Suppl 1 to IE Info Notice 84 53, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co of New York, Inc 107pp. 31044 065-31044 171.

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044:172-31044.278

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co of New York, Inc. 106pp 30937:268-30937 363

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co of New York, Inc 106pp. 30848 166-30848 271

8506050066 Forwards Insp Rept 50-263/85 08 on 850305 0506.No noncompliance noted.
SHAFFER,W.D. Region 3, Office of Director. 85/05/23. LARSON,C.E. Northern States Power Co 1p 30733:262-30733.293.

--8506050077 Insp Rept 50-263/85 08 on 850305 0506 No noncompliance or deviation noted Major areas inspected:onsite review committee,operational safety verification,spent fuel,fire dampers,seismic battery racks & nitrogen line to torus.
BOYD,D.C. Region 3, Office of Director 85/05/22. 11pp 30733:263-30733:293

8506040527 Responds to NRC 850412 ltr re violations noted in Insp Rept 50 263/84-28.Corrective actions temporary change made to integrated leak rate test procedure & addl maint work performed on integrated leak rate testing per Tech Specs
LARSON,C.E. Northern States Power Co 85/05/24 SPASSARD,R.L. Region 3, Office of Director 6pp 30698:233 30698 238.

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp. 30852:245 30852:363

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co of New York, Inc 120pp 30864:187-30864:287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test," Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864:045 30864:166.

8506070535 Forwards Insp Rept 50 263/85-14 on 850606 09.No noncompliance identified
PAPERIELLO,C.J. Region 3, Office of Director 85/05/31. LARSON,C.E. Northern States Power Co. 1p. 30758:230-30758 237

--8506070538 Insp Rept 50-263/85-14 on 850606 09.No noncompliance or deviation noted.Major areas inspected,confirmatory measurements Region III mobile lab onsite to analyze samples collected & samples split w/licensee for comparison.
ROZAK,S., ORSTMANN,M.J., SCHUMACHER,M.C. Region 3, Office of Director. 85/05/31 7pp 30758:231-30758:237.

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Moveable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06. Consolidated Edison Co of New York, Inc. 122pp. 30865:001-30865:046

8506140181 Forwards Exam Rept 50-263/OL-65 01 of exam administered on 850429-0503
REYES,L.A. Region 3, Office of Director 85/06/07. LARSON,C.E. Northern States Power Co 1p. 30893:239-30893:299

--8506140185 Exam Rept 50 263/OL-65-01 on 850429-0603.Exam results:six candidates passed senior reactor operator exam & one candidate failed.
DIMMOCK,L., SLY,G., McMILLEN,J.I. Region 3, Office of Director. 85/06/06 60pp. 30893:237-30893:299.

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043:301-31044:064.

54 DOCKETED ITEMS

8506190155 Forwards Safeguards Insp Rept 50-263/85-17 on 850528 31 No noncompliance noted.
AXELSON, W.L. Region 3, Office of Director 85/06/12 LARSON, C.E. Northern States Power Co. 2pp 30995 040 30995 042

-8506190158 Insp Rept 50 263/85-17 on 850528 31 No noncompliance noted Major areas inspected security plan & implementing procedures, mgt effectiveness, security organization & records Details withheld (ref 10CFR73 21)
KNICELEY, J.R., CREED, J.R. Region 3, Office of Director 85/06/12 1p 30995 042-30995 042

8506190211 Forwards Safety Insp Rept 50-263/85-16 on 850520 No violations noted
HARRISON, J.J. Region 3, Office of Director 85/06/12 LARSON, C.E. Northern States Power Co. 1p. 30995 284-30995 287

-8506190221 Insp Rept 50 263/85-18 on 850520 No violations or deviations noted Major area inspected licensee action re IE Bulletin 80-11 concerning masonry wall design
NORTON, J.F., WILLIAMS, C.C. Region 3, Office of Director. 85/06/12 3pp 30995 285-30995 287

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18. Consolidated Edison Co of New York, Inc 134pp 31268 157-31268 304

8506140836 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 123pp 31376 054-31376 183

R. Periodic operating reports & related correspondence

8506070142 Monthly operating rpt for Mar 1985 W/850409 ltr
MYRABO, A.L., MUSOLF, D. Northern States Power Co 85/03/31 5pp 30801 201-30801 205

S. Reportable occurrences, LERs & related correspondence

8506140432 LER 83-014/01T-0 on 830601, HPCI isolated on high steam flow Caused by leakage of Inboard Injection gate valve, causing void in HPCI Injection line Procedure changed to operate w/outboard Injection valve closed. W/830615 ltr
MUSOLF, D. Northern States Power Co 83/06/15 2pp 30910 225-30910 226

8506140348 LER 83 013/03L-0 on 830519, Inboard MSIV AO-2-60D closed faster than valve stated in Tech Spec Table 371 Caused by leakage of oil from control valve housing to body threaded connection Housing tightened W/830616 ltr
RUBY, G.T., MUSOLF, D. Northern States Power Co. 83/06/18. 2pp 30909 084-30909 085.

8506140438 LER 83 012/03L-0 on 830618, mode switch scram bypass annunciator came on following energization of reactor protection logic. Caused by relay race Relays manually actuated to return to normal condition W/830618 ltr
LARSON, D., MUSOLF, D. Northern States Power Co. 83/06/18. 2pp 30910 227-30910 228.

8506170472 LER 83 011/03L-0 on 830518, discovered steam leak on reducer at moisture separator drain D valve CV-3134 to heater 14B. Caused by erosion of carbon steel reducers by steam at 360 F & 195 psi Stainless steel reducers installed W/830616 ltr
SHEAHEN, P., MUSOLF, D. Northern States Power Co 83/06/18 2pp 30972 361-30972 362

8506140356 LER 83-019/01T-0 on 830801, air operated reactor bldg to torus vacuum breaker AQ 2380 found leaking in excess of Tech Specs Cause unknown Valve placed on accelerated surveillance program W/830815 ltr
WOJCICHOWSKI, A.V., MUSOLF, D. Northern States Power Co. 83/06/15. 2pp. 30909 088-30909 087.

8506170291 LER 83 024/03L-0 on 831027, low level scram switch discovered below deviation limit Caused by setpoint drift Switch replaced & surveillance schedule accelerated Redundant switches tested satisfactorily. W/831123 ltr
LARSON, D., MUSOLF, D. Northern States Power Co. 83/11/23. 2pp 30972 341-30972 342.

8506180297 LER 83 025/03L-0 on 831202, RHR s/w water sys pump declared inoperable due to failure of check valve to seat properly. Caused by excessive disk stud thread wear Weld metal added to stud & new threads machined for nut. W/831230 ltr.
CARPENTER, G.L., MUSOLF, D. Northern States Power Co. 83/12/30. 2pp 30991 220 30991 221

8506270552 Forwards investigation rpt of slow CRD insertion times during Dec 1984 post-maint scram insertion time testing, rpt of slow insertion times during Mar 1985 testing & response to 18 NRC questions
MUSOLF, D. Northern States Power Co 85/06/17. Office of Nuclear Reactor Regulation, Director 20pp. 31238 151-31238 170.

V. Operator Examinations

8506140181 Forwards Exam Rept 50-263/OL-85 01 of exam administered on 850429-0503.
REYES, L.A. Region 3, Office of Director. 85/06/07 LARSON, C.E. Northern States Power Co. 1p. 30893 238-30893 289.

-8506140185 Exam Rept 50-263/OL-85-01 on 850429 0503, Exam results six candidates passed senior reactor operator exam & one candidate failed
DIMMOCK, L., SLY, G., McMILLEN, J.I. Region 3, Office of Director. 85/06/08. 60pp. 30893 238-30893 289

DOCKET 50-264 DOW CHEMICAL CO.

F. Security, medical, emergency & fire protection plans

8506140488 Forwards Matl Control & Accountability Insp Rept 50 264/85 02 on 850603 04 No noncompliance noted
AXELSON, W.L. Region 3, Office of Director 85/06/12. RAMPY, L.W. Dow Chemical Co 2pp 30897 109 30897 114

8506140488 Forwards Physical Security Insp Rept 50-264/85 01 on 850603 04 No noncompliance noted
AXELSON, W.L. Region 3, Office of Director. 85/06/12 RAMPY, L.W. Dow Chemical Co 2pp 30897 120-30897 122

-8506140489 Insp Rept 50 264/85 01 on 850603 04 No noncompliance noted Major areas inspected 781005 security plan Details withheld (ref 10CFR2 780)
BELANGER, J.L., MADEDA, T.J., CREED, J.R. Region 3, Office of Director 85/06/12 1p 30897 122-30897 122

Q. Inspection reports, IE Bulletins & correspondence

8506140468 Forwards Matl Control & Accountability Insp Rept 50-264/85 02 on 850603 04 No noncompliance noted
AXELSON, W.L. Region 3, Office of Director 85/06/12 RAMPY, L.W. Dow Chemical Co 2pp 30897 109-30897 114

-8506140471 Matl Control & Accountability Insp Rept 50 264/85 02 on 850603 04 No noncompliance noted Major areas inspected possession & use of SNM & control & accounting of SNM Details withheld (ref 10CFR2 780)
BELANGER, J.L., MADEDA, T.J., CREED, J.R. Region 3, Office of Director 85/06/12 4pp 30897 111-30897 114

8506140488 Forwards Physical Security Insp Rept 50 264/85-01 on 850603 04 No noncompliance noted
AXELSON, W.L. Region 3, Office of Director. 85/06/12 RAMPY, L.W. Dow Chemical Co 2pp 30897 120 30897 122

-8506140489 Insp Rept 50 264/85 01 on 850603 04 No noncompliance noted. Major areas inspected, 781005 security plan Details withheld (ref 10CFR2 780).
BELANGER, J.L., MADEDA, T.J., CREED, J.R. Region 3, Office of Director 85/06/12. 1p 30897 122-30897 122

DOCKET 50-265 QUAD CITIES STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8506100241 Responds to NRC 850410 ltr re violations noted in Insp Repts 50-254/85-07 & 50-265/85 07. Corrective actions NRC notified of scram on 850328 using Emergency Notification Sys & administrative procedure implemented.
FARRAR, D.L. Commonwealth Edison Co 85/05/08 KEPLER, J.G. Region 3, Office of Director 2pp. 30781 020 30781 021

8506040357 Rev 21 to QEP 330-0 re assessment actions & Rev 2 to QEP 330-TQ re area radiation monitor sys
Commonwealth Edison Co 85/05/31 5pp 30703 056 30703 060.

8506140519 Ack receipt of 850531 ltr including wtl scope & objectives for facilities emergency preparedness exercise scheduled for 850827 Objectives acceptable & unchanged from items discussed w/T Plaski on 850521
PAPERIELLO, C.J. Region 3, Office of Director 85/06/12 REED, C. Commonwealth Edison Co 1p. 30897 184-30897 184.

8506280303 Forwards Insp Repts 50-254/85-12 & 50-265/85-13 on 850401 0531. No noncompliance noted
SHAFFER, W.D. Region 3, Office of Director 85/06/12 REED, C. Commonwealth Edison Co 1p. 31230 340-31230 355

-8506280323 Insp Repts 50 254/85-12 & 50 265/85-13 on 850401-0531. No violation or deviation noted. Major areas inspected operations, radiological controls, maintenance, surveillance, housekeeping, procedures & fire protection
CHRISOTIMOS, N. Region 3, Office of Director 85/06/12 16pp. 31230 341-31230 355

8506280438 Forwards schedule of corrective actions submitted by State of IL for deficiencies noted in offsite radiological emergency preparedness exercise on 840828. 29. Deficiency due to failure to activate emergency broadcast sys promptly
KRIMM, R.W. Federal Emergency Management Agency 85/06/21 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 13pp. 31219 287-31219 279.

8506180157 Rev 11 to Emergency Plan Implementing Procedure QEP 550-T1, "Envi-rons Sampling Supplies" Rev 19 to Index QEP 550 0 encl.
Commonwealth Edison Co. 85/06/30 6pp 30976 260-30976 267

8506180304 Revised emergency procedures, including Rev 19 to QEP 550-0, "Emergency Equipment & Supplies" & Rev 11 to QEP 550-T1, "Envi-rons Sampling Supplies."
Commonwealth Edison Co. 85/06/30 7pp 30977 190-30977 197.

P. Operating license stage documents & correspondence

8506240532 "Shutdown DHR Analysis, Quad Cities Case Study," draft rpt.
HATCH, S.W., ERICSON, D.M., SANDERS, G.A. Sandia National Laboratories FIN A 1309. 85/03/15. Genaro Issues Branch 731pp 31147 001-31148 011.

8506260184 Application for amends to Licenses DPR-29 & DPR 30, changing Tech Spec Sections 3.6 & 4.5, reflecting mods in RHR vault equipment & floor drain sys Fee paid
RYBAK, B. Commonwealth Edison Co. 85/03/22 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp. 31229 298-31229 314.

--8508260193 Proposed revs to Tech Spec Sections 3.5 & 4.5, reflecting mods in RHR vault equipment & floor drain sys
* Commonwealth Edison Co 85/03/22, 17pp 31229 298-31229.314

8508170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts. Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrex subj to request FELTON, J.M. Division of Rules and Records FIN B-0489 85/03/25 REYTBATT, Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987 036-30987 076.

--8508170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982
DOUGAN, J.R. Oak Ridge National Laboratory FIN B 0489 82/12/07 ARNDT, G. Mechanical/Structural Engineering Branch 3pp. 30987-115-30987 117

8508050068 Advises that proposed Tech Spec amend re RHR vault equipment & floor drain sys reviewed No adverse findings determined.
PARKER, M.C. Illinois, State of 85/05/20 DENTON, H. Office of Nuclear Reactor Regulation, Director. 1p 30717-312-30717 312.

8508050253 Ack receipt of 850410 submittal of Topical Rept CE-1-A, Rev 34 Review will require more than 60 days to complete
SPESSARD, R.L. Region 3, Office of Director 85/05/23 REED, C. Commonwealth Edison Co 2pp. 30725 338-30725 339.

8508050445 Provides info to support use of drywell temp profile curves assuming 30-minute drywell spray initiation Reasons for not objecting to use of 10-minute interval listed
RYBAK, B. Commonwealth Edison Co 85/05/23 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp. 30719 055-30719 057

8508050459 Responds to request for number & type of control rod blades to be installed during current refueling outage GE advanced longer life control rod design will be used. Detailed info available in Suppl 2 to NEDE 22290
RYBAK, B. Commonwealth Edison Co 85/05/29 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30719 053-30719 054.

8508170169 Forwards Amend 86 to License DPR-30 & safety evaluation. Amend revises Tech Specs to incorporate new MAPLHGR curves for two new barrier fuel types & to change calibr & function test frequencies for specific instrumentation
BEVAN, R.B. Operating Reactors Branch 2 85/05/30 FARRAR, D.L. Commonwealth Edison Co 2pp. 30960 324-30960 357.

--8508170173 Amend 86 to License DPR-30, revising Tech Specs to incorporate new MAPLHGR curves for two new barrier fuel types, change calibr & function test frequencies for specific instrumentation & operate new scram discharge sys.
VASSALLO, D.B. Operating Reactors Branch 2 85/05/30 28pp 30960:326-30960 353

--8508170178 Safety evaluation supporting Amend 86 to License DPR-30
* Office of Nuclear Reactor Regulation, Director. 85/05/30 40pp 30960,354-30960,357

8508170400 Forwards Amend 87 to License DPR-30 & safety evaluation Amend allows helium metal to be used for neutron absorber melt in control rod blades.
BEVAN, R.B. Operating Reactors Branch 2, 85/05/30 FARRAR, D.L. Commonwealth Edison Co. 2pp 30982,038-30982,045

--8508170408 Amend 87 to License DPR-30, allowing helium metal to be used for neutron absorber melt in control rod blades.
VASSALLO, D.B. Operating Reactors Branch 2, 85/05/30 4pp. 30982:040-30982,043.

--8508170424 Safety evaluation supporting Amend 87 to License DPR-30.
* Office of Nuclear Reactor Regulation, Director. 85/05/30, 2pp 30982:044-30982,046.

8508170453 Forwards safety evaluation re util response to Generic Ltr 83-28, Items 3.1.1, 3.1.2, 3.2.1, 3.2.2 & 4.5.1 re post-maint testing verification Response to items adequate. Action on Generic Ltr 83-28 items complete
VASSALLO, D.B. Operating Reactors Branch 2, 85/05/31 FARRAR, D.L. Commonwealth Edison Co. 2pp 30981:354-30981:357

--8508170482 Safety evaluation supporting util response to Generic Ltr 83 28, Items 3.1.1, 3.1.2, 3.2.1, 3.2.2 & 4.5.1 re post-maint testing verification.
* Office of Nuclear Reactor Regulation, Director 85/05/31, 2pp. 30981:356-30981:357.

8508170662 Concludes that 10 unrepaired welds will not compromise integrity of RCPB Facility can be safely operated for at least one addl cycle. Requests that piping sys Insp/mod plans be submitted 3 months before outage
VASSALLO, D.B. Operating Reactors Branch 2, 85/05/31. FARRAR, D.L. Commonwealth Edison Co. 2pp. 30980 023-30980:024

8508140338 Advises that TMI Action Item II F 2, "Inadequate Core Cooling Instrumentation" resolved, per 841204 response to Generic Ltr 84-23.
VASSALLO, D.B. Operating Reactors Branch 2, 85/06/05 FARRAR, D.L. Commonwealth Edison Co 2pp. 30907:001-30907,002.

8508270423 Lists facilities current & revised environ monitoring TLDs effective 850801. LaSalle Station TLDs will be in effect as of Third Quarter 1985. TLDs not listed remain unchanged. Map for revised numbers encl.
GOLDEN, J.C. Commonwealth Edison Co, 85/06/10 KEPLER, J.G. Region 3, Office of Director. 6pp. 31236:219-31236:224.

8508270066 Advises that Revs 33, 34 & 35 to OA Topical Rept CE-1-A satisfy requirements of App B to 10CFR50 Changes to Section 7 resolve questions re procurement activities
SPESSARD, R.L. Region 3, Office of Director 85/06/21 REED, C. Commonwealth Edison Co 2pp 31235 287-31235 288

Q. Inspection reports, IE Bulletins & correspondence

8508100241 Responds to NRC 850410 ltr re violations noted in Insp Repts 60 254/85-07 & 50-265/85-07. Corrective actions NRC notified of scram on 850328 using Emergency Notification Sys & administrative procedure implemented.
FARRAR, D.L. Commonwealth Edison Co 85/05/08 KEPLER, J.G. Region 3, Office of Director 2pp 30791 020-30791 021

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 065-31044 171

8505130036 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc 107pp. 31044 172-31044 278

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30837,258-30837 363

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co of New York, Inc 106pp 30848:166-30848 271

8505200818 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852 363

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864:167-30864 287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co. of New York, Inc 121pp 30864:045-30864 168

8506050308 Forwards design info re Insp of five stainless steel weld overlays performed during refueling outage Overlay dimensions provided Residual stress distribution & predicted flaw growth for Weld Overlays 105-F5 & 02AS-S4 provided.
RYBAK, B. Commonwealth Edison Co 85/05/30, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 30717,306-30717:311

8506100445 Notifies formally that 74 stainless steel welds inspected ultrasonically during current refueling outage. Two welds considered to have crack indications overlaid Of 13 welds w/prior crack indications, 1 merits overlay.
RYBAK, B. Commonwealth Edison Co. 85/05/31, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp 30794,236-30794,237.

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/08, Consolidated Edison Co. of New York, Inc. 122pp 30865:001-30865 046

56 DOCKETED ITEMS

8506140936 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc 123pp 31376 064-31376 183

R. Periodic operating reports & related correspondence

8506040258 Forwards special repts, "Summary Status of Fuel Performance, End of Cycle 7, May 1985," per requirements of Table 6.6.1 of Licenses DPR-29 & DPR-30 KALIVANAKIS, N. Commonwealth Edison Co 85/05/15 KEPLER, J. G. Region 3, Office of Director, 3pp 30703.256-30703.258

8506240352 Monthly operating repts for May 1985 W/850603 ltr
KRONICH, C., TAMLYN, T. K. Commonwealth Edison Co 85/05/31 22pp 31202 183-31202 204

S. Reportable occurrences, LERs & related correspondence

8506030289 Summary of operating reactors events 850515 meeting Div directors of rep representatives briefed on events occurring since 850507 meeting Assignment of follow-up review responsibilities discussed Attendance list encl
CRUTCHFIELD, D. Assistant Director for Safety Assessment 85/05/22 THOMPSON, H. L. Division of Licensing 18pp 30708 021-30708 038

8506170398 LER 85 011-00 on 850507, reactor scrammed & loss of auxiliary power occurred Caused by phase-to-ground fault due to power cord getting too close to T-22 'A' 345 kV phase line. Transformer insulators replaced W/850530 ltr.
STROUB, B. R., KALIVANAKIS, N. Commonwealth Edison Co 85/06/03 6pp 30972 163-30972 168

8506250122 LER 85 014 00 on 850531, full scram initiated during Surveillance Test Q05 1800 11 w/unit in shutdown mode Caused by inadequacy of procedure Scram reset & Procedure Q05 1800-11 corrected W/850608 ltr
BLAMEY, A., KALIVANAKIS, N. Commonwealth Edison Co 85/06/07 3pp 31200 299-31200.301

8506260183 LER 85 012-00 on 850520, Group II isolation occurred, starting standby gas treatment sys Caused by personnel error while performing wiring verification Group II isolation reset. Personnel counseled & procedures reviewed W/850617 ltr.
JESSEN, D., KALIVANAKIS, N. Commonwealth Edison Co 85/06/17, 3pp 31229 240-31229.242

DOCKET 50-266 POINT BEACH NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8506100552 Revised emergency plan implementing procedures, including table of contents, Rev 0 to EPIP 1.1 re plant operations manager initial response & Rev 6 to EPIP 1.5 re initial classification W/850605 ltr
FAY, C. W., Wisconsin Electric Power Co. 85/06/05 DENTON, H. R. Office of Nuclear Reactor Regulation, Director MILLER, J. R. Operating Reactors Branch 3 130pp. 30794.287-30795.053

8506270187 Advises that state & local plans for radiological emergencies adequate, sub j to criteria of App 3 of NUREG-0654/FEMA REP-1, Rev 1 & FEMA-43, "Std Guide for Evaluation of Alert & Notification Sys for Nuclear Power Plants"
SPECK, S. W. Federal Emergency Management Agency 85/06/14 DIRCKS, W. J. Office of the Executive Director for Operations 2pp 31234 329-31234 330.

J. Insurance & indemnity information

8506050217 Forwards Endorsement 81 to NELIA Policy NF-178 & Endorsement 86 to MAELU Policy MF-53.
DUNDAS, W. J. Wisconsin Electric Power Co 85/05/29 Office of Resource Management, Director 3pp. 30717 313-30717.315.

P. Operating license stage documents & correspondence

8506180031 FOIA request for seven specified documents & encls
GRABER, L. NUS Corp. 84/10/29, Division of Rules and Records, 1p 30988.268-30988.268.

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities. Forwards App A documents
FELTON, J. M. Division of Rules and Records, 85/01/28 HEATH, S. J. Washington Legal Foundation 55pp. 30937.047-30937 157.

-8506140196 Discussion w/unit on 821115 re policies on use or possession of drugs or alcohol.
GIBSON, J. Office of Nuclear Reactor Regulation, Director HAGUE, R. NRC - No Detailed Affiliation Given. MILLER, J. R. Region 3, Office of Director, 82/11/15 3pp 30938.308-30938.310.

8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation. Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO
FELTON, J. M. Division of Rules and Records, 85/01/29 MILLAR, F. Environmental Policy Institute, 10pp. 30919.003-30919.043.

-8506140130 Forwards updated summary of spent fuel shipments, Jul 1983 - Apr 1984.
GREGER, L. R. Region 3, Office of Director 85/01/29 HIND, J. A. Division of Radiological & Materials Safety Programs, 8pp. 30919.013-30919.021.

-8506140147 Forwards updated summary of spent fuel shipments, Jul 1983 - May 1984.
GREGER, L. R. Region 3, Office of Director, 84/06/07. HIND, J. A. Region 3, Office of Director, 10pp 30919.034-30919.043

-8506140400 Forwards updated summary of spent fuel shipments made during Sept 1984
MILLER, D. E. Region 3, Office of Director 84/10/11 HIND, J. A. Region 3, Office of Director 2pp 30922 161-30922 182

-8506140417 Forwards updated summary of spent fuel shipments, Jul 1983 - Aug 1984
GREGER, L. R. Region 3, Office of Director 84/09/07 HIND, J. A. Region 3, Office of Director 13pp. 30922 163-30922 175

-8506140430 Forwards updated summary of spent fuel shipments, Jul 1983 - Jul 1984.
GREGER, L. R. Region 3, Office of Director, 84/08/02 HIND, J. A. Region 3, Office of Director 12pp 30922 176-30922 208

-8506140455 Discusses reevaluation of West Valley spent fuel shipping practices, per Greenman 840206 memo re changes in Region 1 inspector coverage Shipments continue to be incident free Inspectors not dispatched for 840704 Shipment CECO-17.
GREENMAN, E. G. Region 1, Office of Director 84/07/16 STAROSTECKI, R. Region 1, Office of Director, 2pp 30923 003-30923 004

-8506140608 Forwards updated summary of spent fuel shipments, Jul 1983 - Feb 1984
GREGER, L. R. Region 3, Office of Director 84/03/13, HIND, J. A. Region 3, Office of Director 14pp 30923 134-30923 147

-8506140619 Forwards updated summary of spent fuel shipments, Jul 1983 - June 1984
GREGER, L. R. Region 3, Office of Director 84/07/05 HIND, J. A. Region 3, Office of Director 11pp 30923 148-30923 158

-8506140625 Forwards rev to June 1984 updated summary of spent fuel shipments.
GREGER, L. R. Region 3, Office of Director 84/07/10, HIND, J. A. Region 3, Office of Director 2pp 30923 159-30923 001

8506240845 "Shutdown DHR Analysis, Point Beach Case Study," draft rept
GRAMOND, W. R., ERICSON, D. M., SANDERS, G. A. Sandia National Laboratories 85/02/28 Generic Issues Branch, 938pp 31175 001-31177 218

8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrex subj to request
FELTON, J. M. Division of Rules and Records FIN B 0489 85/03/25 REYTLATT, Z. V. Warren Wilson College, Swannanoa, NC 7pp 30987 036-30987 076

-8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982
DOUGAN, J. R. Oak Ridge National Laboratory FIN B-0489, 82/12/07 ARNDT, G. Mechanical/Structural Engineering Branch 3pp. 30987 115-30987 117

8506070654 Forwards safety evaluation supporting licensee 831107 & 841229 responses to Generic Ltr 83-28, Items 4.2.1 & 4.2.2 re reactor trip sys reliability, provided corrective action taken if higher than normal values observed in trip force.
MILLER, J. R. Operating Reactors Branch 3 85/05/16 FAY, C. W. Wisconsin Electric Power Co 1p 30798 118-30798 123.

-8506070659 Safety evaluation supporting licensee response to Generic Ltr 83-28, Items 4.2.1 & 4.2.2 re reactor trip sys reliability, provided corrective action taken if higher than normal values observed in trip force & response time values.
* NRC - No Detailed Affiliation Given 85/05/16 5pp 30798 119-30798 123

8506050172 Requests exemption from provisions of 10CFR50, App A, GDC 4 to eliminate consideration of large RCS primary loop pipe breaks in structural design basis, per Generic Ltr 84-04.

FAY, C. W. Wisconsin Electric Power Co 85/05/30 DENTON, H. R. Office of Nuclear Reactor Regulation, Director MILLER, J. R. Operating Reactors Branch 3 3pp 30719.036-30719 038.

8506130033 Advises of fees due for 841111 & 850502 applications for amendments to Licenses DPR-24 & DPR-27 re environ qualification of water regulating valves & lift indicating assemblies Fees due irrespective of NRC disposition of application
DIGGS, R. M. License Fee Management Branch, 85/08/05, FAY, C. W. Wisconsin Electric Power Co 1p. 30887.089-30887.089

8506180580 Authorizes implementation of proposed ASME Code pump & valve in-service testing programs to be completed no later than 850601, per 850328 request for relief from requirements
BUTCHER, E. J. Operating Reactors Branch 3, 85/06/11 FAY, C. W. Wisconsin Electric Power Co, 4pp 30884.148-30884 151

8506210285 Forwards response to Generic Ltr 85 02 re recommended action from NRC integrated program for resolution of unresolved safety issues concerning steam generator tube integrity Insp practices for Category C 2 results also discussed.
FAY, C. W. Wisconsin Electric Power Co, 85/06/17, DENTON, H. R. Office of Nuclear Reactor Regulation, Director, 8pp 31024.081-31024 088

8506260116 Application for amend to Licenses DPR-24 & DPR-27, consisting of Tech Spec Change Request 105, extending removal schedule for reactor vessel surveillance capsules Fee paid
FAY, C. W. Wisconsin Electric Power Co, 85/06/17, DENTON, H. R. Office of Nuclear Reactor Regulation, Director, MILLER, J. R. Operating Reactors Branch 3, 3pp. 31218 276-31218 284.

-8506260122 Proposed Tech Specs, changing removal schedule for reactor vessel surveillance capsules & max integrated fast neutron exposure of vessel.
* Wisconsin Electric Power Co 85/06/17, 6pp 31218.279-31218 284.

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part-low 850315 request No further generic action needed.
TAYLOR, J. M. Director's Office, Office of Inspection and Enforcement, 85/06/18 MURLEY, T. E. Region 1, Office of Director, 9pp. 31211.322-31211 330

Q. Inspection reports, IE Bulletins & correspondence

8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDF App D Documents 6 & 8-12 for sale by NRC & GPO FELTON, J.M. Division of Rules and Records 85/01/29 MILLAR, F. Environmental Policy Institute 10pp. 30919 003-30919 043

-8506140455 Discusses reevaluation of West Valley spent fuel shipping practices per Greenman 840208 memo re changes in Region I Inspector coverage Shipments continue to be incident free. Inspectors not dispatched for 840704 Shipment CECO-17 GREENMAN, E.G. Region 1, Office of Director 84/07/16 STAROSTECKI, R. Region 1, Office of Director 2pp 30923 003-30923 004

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044.085 31044 171.

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044.172-31044 278.

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp 30887.268-30887 363.

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp. 30888:166-30888 271

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852:245-30852 363.

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors," Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30884:167-30884 287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30884:045-30884 168.

8505130296 Confirms findings of V Thomas 850528 telcon re close out of IE Bulletin 79-25 Completion of replacement of remaining original affected relays per IE Bulletin 82 63 not reported by unit or Region III. FOLEY, W.J. Parameter, Inc. NRC-05-82-249. 85/05/30. BAER, R.L. Engineering & General Communications Branch. 2pp 30859:080 30859 081.

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp 30865:001-30865 046

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-31044 064.

8506140521 Forwards Safety Insp Repts 50-266/85-04 & 50-301/85-04 on 850401-0808. No noncompliance noted. SHAFER, W.D. Region 3, Office of Director 85/06/11. FAY, C.W. Wisconsin Electric Power Co 1p. 30897:187-30897:197

-8506140528 Insp Repts 50-266/85-04 & 50-301/85 04 on 850401-0808. No noncompliance or deviation noted. Major areas inspected: maint, operational safety surveillance, refueling activities, & IE circular & LER followup. JACKWILL, I.N. Region 3, Office of Director. 85/06/11 10pp. 30897:188-30897:197.

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18. Consolidated Edison Co. of New York, Inc. 134pp. 31268.167-31268 304.

8506140636 IE Info Notice 85-048, "Respirator Users Notice: Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp 31378:064-31378 183.

R. Periodic operating reports & related correspondence

8506180383 Monthly operating repts for May 1985. W/850610 ltr. KRAUSE, C.W. Wisconsin Electric Power Co 85/05/31. pp. 30993.119-30993:127.

8506200119 Forwards annual environ radioactivity repts for 1984. Repts divided into two sections Section I includes sampling techniques, analytical procedures & conclusions. Section II includes comparison of state & facility data. McDONNELL, L.J. Wisconsin, State of NRC-30-83-647. 85/05/31. KEPLER, J.G. Region 3, Office of Director. 1p. 31023:037-31023:180.

-8506200127 "State of WI 1984 Point Beach Environ Radioactivity Survey." Wisconsin, State of. NRC-30-83-647. 84/12/31. 37pp. 31023:038-31023:074.

--8506200134 "State of WI 1984 Kewaunee Environ Radioactivity Survey." Wisconsin, State of. NRC-30-83-647. 84/12/31. 37pp. 31023 075-31023 111

--8506200143 "State of WI 1984 LACBWR Environ Radioactivity Survey." Wisconsin, State of. NRC-30 83-647. 84/12/31. 49pp. 31023 112-31023 160

S. Reportable occurrences, LERs & related correspondence

8506140089 LER 83-002/01T-0 on 830308, emergency diesel 3D failed to start during testing. On 830309, diesel declared out-of-svc, then successfully started. Caused by faulty Type UG8 Woodward governor Procedures revised pending replacement. LINK, R.E. Wisconsin Electric Power Co 83/03/09 KEPLER, J.G. Region 3, Office of Director 1p 30909 268-30909 268

8506170574 LER 83 005/03L 0. on 830628, control operator discovered 1PORV-430 had no position indication on main control board due to open molded circuit breaker Cause unknown. Breaker closed & indication to 1PORV-430 restored. W/830722 ltr. FAY, C.W. Wisconsin Electric Power Co. 83/07/22. KEPLER, J.G. Region 3, Office of Director. 3pp 30972 118-30972.120

8506070459 PNO III 85 043 on 850530, control rod F-12 did not drop to bottom of core during cold full-flow control rod drop test. On 850531, rod J-4 stuck w/primary sys at 370 degrees Vessel head will be removed to determine why rods stuck. JACKWILL, I. SHAFER, W. Region 3, Office of Director 85/05/31 1p 30763 335-30763 335.

8506140203 PNO-III 85-043A on 850530, control rods F-12 & J 4 found stuck during Insp Caused by split pin & broken piece of tube being lodged in guide tube Guide tube inserts & internals will be removed & inspected. BURGESS, B. SHAFER, W. Region 3, Office of Director 85/06/10. 1p. 30896:106-30896 106

8506270444 LER 85 002-00 on 850427, failed fuel rod cladding in assembly H9 discovered. Caused by vibration of rod against grid & grid springs Possibly caused by water impingement discovered on 850515 W/850617 ltr. FAY, C.W. Wisconsin Electric Power Co 85/06/17 KEPLER, J.G. Region 3, Office of Director 5pp 31251.344-31251:348.

DOCKET 50-267 FORT ST. VRAIN NUCLEAR GENERATING STATION**F. Security, medical, emergency & fire protection plans**

8506040226 Responds to 850418 ltr re contradictory statements submitted in three ull ltrs. Circulator speed instruments not relied upon in 10CFR50, App R, re fire protection evaluation because of close proximity between loops. LEE, O.R. Public Service Co. of Colorado. 85/05/15. JOHNSON, E.H. Region 4, Office of Director 8pp 30708:340-30708:347.

8506030235 Informs of completion of mod work to automate G&J wall sprinkler sys, per 840817 App R commitment. LEE, O.R. Public Service Co. of Colorado 85/05/17. JOHNSON, E.H. Region 4, Office of Director. 1p. 30674:181-30674:181.

8506030481 Advises that 850404 response to NRC 850307 ltr & FEMA 841214 rept responsive to concerns re primary alert & notification sys. Review of corrective actions continuing. Results of any tests or assessments conducted to evaluate sys. JOHNSON, E.H. Region 4, Office of Director 85/05/28. LEE, O.R. Public Service Co. of Colorado. 2pp. 30675:288-30675 289.

8506030513 Advises that changes & revs to emergency plan consistent w/provisions of 10CFR50.54(q) & acceptable. Listed comments should be evaluated & considered for possible inclusion in next emergency plan rev. JOHNSON, E.H. Region 4, Office of Director 85/05/28 LEE, O.R. Public Service Co. of Colorado. 2pp 30677:192-30677:193.

8506100640 Forwards "Fort St Vrain Nuclear Generating Station Fire Hazards Analysis & Evaluation of Bldg 10 to Branch Technical Position 9.5-1, App A Guidelines, Rept 6," per 850131 meeting. LEE, O.R. Public Service Co. of Colorado. 85/05/31. JOHNSON, E.H. Region 4, Office of Director. 1p. 30792:049 30792:174

-8506100641 "Fort St Vrain Nuclear Generating Station Fire Hazards Analysis & Evaluation of Bldg 10 to Branch Technical Position 9.5-1, App A Guidelines, Rept 6" TENERA Corp. (subs of TERA Corp.). 85/05/31. 120pp 30792.050 30792.174.

8506240008 Ack receipt of 850418 & 0507 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 50-267/84-30. JOHNSON, E.H. Region 4, Office of Director 85/06/12. LEE, O.R. Public Service Co. of Colorado 2pp 31202:181-31202:185.

-8506240018 Amends 850418 response to NRC 850322 ltr re violations noted in Insp Rept 50-267/84-30. Corrective actions memo issued to personnel to provide interim methodology used in applying QA program to security & fire protection. SINGLETON, L.W. Public Service Co. of Colorado. 85/05/07. JOHNSON, E.H. Region 4, Office of Director. 3pp. 31202:183-31202:185

8506270329 Informs of changes to radiological emergency exercise (FOSAVEX) 1985 scenario Exercise must be held during normal working hours. Predetermined meteorological data will be used for dose calculations. Exercise will begin 850618. GAHM, J.W. Public Service Co. of Colorado 85/06/14. JOHNSON, E.H. Region 4, Office of Director 2pp 31252:307-31252:308.

8506270866 Revised radiological emergency response plan implementing procedures, including Issue 5 to RERP-CR, "Control Room Procedure" & Issue 7 to RERP-DOSE, "Offsite Dose Calculations Methodology." W/850617 ltr. GAHM, J.W. Public Service Co. of Colorado 85/06/17 68pp. 31247:001-31248:298

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P. Operating license stage documents & correspondence

- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents.
FELTON, J.M. Division of Rules and Records 85/01/28 HEATH, S.J. Washington Legal Foundation 55pp 30937.047-30937.157
- 8506130088 Forwards rept of 830421 discussion w/util re drug & alcohol abuse at facility per Temporary Instruction 2596/1.
CHECK, P.S. Region 4, Office of Director 83/05/05 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 1p 30941.290 30941.290
- 8506130075 Forwards rept 830421 discussion w/util re licensee drug & alcohol program.
DICKERSON, M.W. Region 4, Office of Director 83/04/28 CHECK, P.S. Region 4, Office of Director 1p. 30941.291-30941.291.
- 8506130080 Discussion w/util on 830421 re facility drug & alcohol program & policy.
DICKERSON, M.W. Region 4, Office of Director. 83/04/21 3pp 30941.292-30941.294
- 8506130081 Forwards schedule of Region IV meetings w/util re alcohol & drug abuse & production of repts on meetings. First rept encl.
CHECK, P.S. Region 4, Office of Director 83/03/24. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 2pp. 30941.277-30941.279
- 8506030280 Informs that EPA dissatisfied w/draft mod to State of CO Wastewater Discharge Permit CO 0001121. State modifying permit. Util will act in accordance w/requirements of original permit until new permit issued.
GAHM, J.W. Public Service Co. of Colorado. 85/05/01 JOHNSON, E.H. Region 4, Office of Director 28pp 30685.334-30685.361
- 8506030254 Notifies that encl fitness for duty policy & procedure effective as of 850201 & 04, respectively. NRC & contracted personnel subv to requirements of procedure Site personnel will receive notification & training.
LEE, O.R. Public Service Co. of Colorado 85/05/02. JOHNSON, E.H. Region 4, Office of Director. 3pp 30685.305-30685.318
- 8506030259 Issue 2 to Policy 18, "Fitness for Duty Policy." Guideline 18-1 also encl.
LEE, O.R. Public Service Co. of Colorado. 85/02/12 3pp 30685.308 30685.310.
- 8506030268 Issue 1 to G-13, "Fitness for Duty"
LEE, O.R. Public Service Co. of Colorado 85/01/31 8pp. 30685.311-30685.318
- 8506130519 Forwards plan for installation of dilution sys per NUREG 0737, Item II F.1.1 Dilution factor discussed. Continuous remote readout & alarm will remain in control room Sys will be installed by fourth refueling outage.
LEE, O.R. Public Service Co. of Colorado 85/05/17. JOHNSON, E.H. Region 4, Office of Director 4pp 30891.208-30891.211
- 8506120520 Submits current status of work on Tech Spec Limiting Condition for Operation 4.1.9 re core region temp rise. Calculational differences between thermal/hydraulic analyses being investigated. Summary of open items provided.
BREY, H.L. Public Service Co. of Colorado 85/05/20. JOHNSON, E.H. Region 4, Office of Director. 2pp. 30858.109-30858.110
- 8506140158 Responds to Commitment Log Item CL-1055 re verification of operability of surge diodes on CRD brake & limit switch relays. Diodes & functions listed Action Re quest DCAR-704 initiated to provide relocation of diodes.
BREY, H.L. Public Service Co. of Colorado 85/05/20. JOHNSON, E.H. Region 4, Office of Director. 2pp. 30810.110-30810.111.
- 8506130511 Forwards application to amend License DPR-34, adding Tech Spec Section 4.9.3 to enable xenon stability testing. Fee paid.
LEE, O.R. Public Service Co. of Colorado. 85/05/22 JOHNSON, E.H. Region 4, Office of Director. 3pp. 30891.231-30891.245.
- 8506130513 Application for amend to License DPR-34, adding Tech Spec Section 4.9.3 for xenon stability testing.
LEE, O.R. Public Service Co. of Colorado. 85/05/22. 4pp 30891.234-30891.237.
- 8506130514 Proposed Tech Spec Section 4.9.3, "Xenon Stability Testing"
* Public Service Co. of Colorado. 85/05/22. 8pp 30891.238-30891.245
- 8506030585 Summary of 850516 meeting w/util re emergency electrical power sys concerns resulting from staff evaluation of problems from testing emergency diesel generators on 841218. Justification for continued operation requested.
HEITNER, K.L. Operating Reactors Branch 3. 85/05/23. TOURIGNY, E.G. Operating Reactors Branch 3 4pp. 30687.310 30687.313.
- 8506080554 Forwards summary of 850503 meeting w/util & GA Technologies in Bethesda, MD re CRD mechanism Tech Spec problem. Meeting beneficial.
JOHNSON, E.H. Region 4, Office of Director. 85/05/28. LEE, O.R. Public Service Co. of Colorado. 2pp. 30768.175-30768.180.
- 8506080559 Summary of 850803 meeting w/util & GA Technologies re CRD mechanism Tech Spec problem. List of attendees encl.
WAGNER, P.C. Region 4, Office of Director. 85/05/28. Region 4, Office of Director. 4pp 30768.177-30768.180.
- 8506080558 Proposes that util place representative in Region IV on controlled distribution list for Tech Specs & administrative control procedures. Telecons facilitated by using similar ref mail Project Inspector will be document holder.
JOHNSON, E.H. Region 4, Office of Director. 85/05/30. LEE, O.R. Public Service Co. of Colorado 2pp. 30768.356-30768.357
- 8506200532 Forwards SER of util 831104 response to Generic Ltr 83-28, Action Item 1.1, "Program Description & Procedures." Response acceptable Item 1.1 considered completed.
JOHNSON, E.H. Region 4, Office of Director. 85/06/06 LEE, O.R. Public Service Co. of Colorado 2pp. 31020.058-31020.065.
- 8506200537 SER supporting licensee response to Generic Ltr 83-28, Action Item 1.1, "Program Description & Procedures." re post-trip review. Response acceptable.
* NRC - No Detailed Affiliation Given. 85/05/07. 6pp. 31020.060-31020.065

8506270115 Informs of acceptability of Devcon 5 minute epoxy for use in cementing resistance temp detector temp sensors to CRD cavity & motor, based on test & inservice exposure of epoxy to high temps.
WAREMBOURG, D.W. Public Service Co. of Colorado 85/06/07 JOHNSON, E.H. Region 4, Office of Director 2pp 31252.060 31252.067

8506270305 Advises that Drawing 92-N-84 0008, "Elementary & Schematic Diagram," sent to K Heitner in Bethesda, MD for electrical review, per I Ahmed request.
WAREMBOURG, D.W. Public Service Co. of Colorado 85/06/07 JOHNSON, E.H. Region 4, Office of Director 1p. 31252.260-31252.260.

8506270519 Forwards interim Tech Specs for control rods for use during plant startup. Specs describe program to assure control rod & reserve shutdown sys reliability. Operating limit of 250 F max on control rod motor temp anticipated.
LEE, O.R. Public Service Co. of Colorado. 85/08/07 JOHNSON, E.H. Region 4, Office of Director. 8pp 31251.038 31251.125

8506270063 Application to amend License DPR-34, updating Section 7 of Tech Specs for recent organizational changes & adding Section 7.7 re formalized fuel surveillance program. Fee paid.
LEE, O.R. Public Service Co. of Colorado. 85/06/10. JOHNSON, E.H. Region 4, Office of Director. 6pp 31252.130 31252.141.

--8506270069 Proposed changes to Tech Spec Section 7, updating recent organizational changes & adding Section 7.7 re formalized fuel surveillance program Util NSHC determination encl.
* Public Service Co. of Colorado 85/06/10 6pp. 31252.136 31252.141

8506270101 Maintains util position of full compliance w/10CFR50.49 in response to EH Johnson 850611 inquiry re environ qualifications of electrical equipment important to safety. Responses to each concern presented in 850611 ltr encl.
WAREMBOURG, D.W. Public Service Co. of Colorado 85/06/11 JOHNSON, E.H. Region 4, Office of Director 8pp 31252.082-31252.089

8506250412 Confirms 850617 meeting, per 850606 telcon, re plant status & performance enhancement program.
JOHNSON, E.H. Region 4, Office of Director 85/06/12 BREY, H.L. Public Service Co. of Colorado 1p 31199.237-31199.237

8506270256 Responds to Generic Ltr 83-28 Forwards table demonstrating post-trip review capabilities based on evaluation of digital & analog parameters telemetered into plant computer re Table 1.3 of draft technical evaluation rept (G 85189)
GAHM, J.W. Public Service Co. of Colorado 85/06/12 JOHNSON, E.H. Region 4, Office of Director 8pp. 31251.318-31251.326

8506260342 Requests publication of FR notice of consideration of issuance of a permit to License DPR-34 & proposed NSHC determination & opportunity for hearing re xenon stability testing NSHC determination available in Central Files.
JOHNSON, E.H. Region 4, Office of Director 85/06/13 MILLER, J.R. Operating Reactors Branch 3 4pp 31228.229 31228.232

8506280187 Forwards results of engineering evaluation of design changes introduced in CRD & orifice assembly bearings. Physical comparison testing of original & replacement shim motor bearings underway to establish operating/design margins.
WAREMBOURG, D.W. Public Service Co. of Colorado 85/06/13. JOHNSON, E.H. Region 4, Office of Director 26pp 31274.293-31274.318

8506280229 Forwards for review, "Heavy Load Analysis Rept, Phase I." Rept partially fulfills NRC 841205 request for reevaluation of control of heavy loads Phase II rept will be submitted on 850815.
WAREMBOURG, D.W. Public Service Co. of Colorado 85/06/14 JOHNSON, E.H. Region 4, Office of Director 2pp. 31218.107-31218.102.

--8506280237 "Heavy Load Analysis Rept, Phase I."
* Public Service Co. of Colorado. 85/06/30. 73pp 31218.109 31218.102.

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc 107pp. 31044.095-31044.171

8505130039 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc 107pp 31044.172-31044.278

8506030222 Informs of intent to conduct addl insps of random sample of PCRV bottom head longitudinal tendon anchor assemblies. Thirty-four longitudinal bottom end caps accessible. Ten end caps will be removed & inspected.
WAREMBOURG, D.W. Public Service Co. of Colorado. 85/05/20. JOHNSON, E.H. Region 4, Office of Director 2pp. 30673.274-30673.276.

8505200590 IE Info Notice 85-038, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30837.258-30837.383.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc 106pp. 30848.166-30848.271.

8506030374 Responds to 850419 request for addl info re util performance enhancement program. Formal shift turnover procedure written & in place. Review of in-place control room tags completed. Illegible tags replaced w/new tags.
GAHM, J.W. Public Service Co. of Colorado 85/05/22. MARTIN, R.D. Region 4, Office of Director. 11pp. 30673.291-30673.301.

8508040717 Forwards Mgt Conference Rept 50 267/84-32 on 841114 No violation noted
JOHNSON,E.H Region 4, Office of Director 85/05/22 LEE,O.R Public Service Co of Colorado 3pp 30708 197-30708 209.

-8508040728 Mgt Conference Rept 50-267/84-32 on 851114 No violation noted Major areas discussed restart & continued operation of facility,including Oct 1984 assessment rept & current licensing items
IRELAND,R.E., JOHNSON,E.H Region 4, Office of Director. 85/05/21 10pp 30708-200 30708 209

8508050576 Forwards Insp Rept 50 267/85-11 on 850415-19 & notice of violation
JOHNSON,E.H Region 4, Office of Director. 85/05/22 LEE,O.R Public Service Co. of Colorado, 2pp. 30725 046-30725.059.

-8508050580 Notice of violation from Insp on 850415-19.
* Region 4, Office of Director 85/05/22 2pp 30725.048-30725 049.

-8508050585 Insp Rept 50-267/85-11 on 850415-19 Violation noted failure to follow proper procurement procedures & failure to conduct QA receipt insps
CHANEY,H.D., MURRAY,B., IRELAND,R.E Region 4, Office of Director 85/05/21 10pp. 30725 050-30725.050.

8505280181 IE Info Notice 85 042, "Loose Phosphor In Panasonic 800 Series Badge TLD Elements " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co of New York, Inc 120pp. 30852 245-30852 363.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors " Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co of New York, Inc. 120pp 30864 167-30864 287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30864 045-30864 166

8508080677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used In Wastlinghouse Designed Plants " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06. Consolidated Edison Co of New York, Inc 122pp 30865.001-30865 046

8508270277 Discusses Insp of 10 bottom longitudinal tendon and caps. Tendons visual ly & magnetic particle inspected for evidence of corrosion,concavity,water,apparent failures & cracking.No raised buttonheads found All tests negative.
WAREMBOURG,D.W. Public Service Co of Colorado. 85/06/07. JOHNSON,E.H Region 4, Office of Director. 2pp. 31251 327-31251.328

8508080707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10. Consolidated Edison Co of New York, Inc. 124pp 31043 301-31044 084.

8508240008 Ack receipt of 850418 & 0507 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 50-267/84-30
JOHNSON,E.H Region 4, Office of Director. 85/06/12. LEE,O.R. Public Service Co of Colorado. 2pp. 31202 161-31202 165

-8508240018 Amends 850418 response to NRC 850322 ltr re violations noted in Insp Rept 50 267/84-30.Corrective actions.memo issued to personnel to provide interim methodology used in applying QA program to security & fire protection.
SINGLETON,L.W. Public Service Co. of Colorado. 85/05/07 JOHNSON,E.H. Region 4, Office of Director. 3pp 31202:163 31202 165.

8508240141 Ack receipt of 850521 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-267/85-07.
JOHNSON,E.H. Region 4, Office of Director 85/06/12. LEE,O.R. Public Service Co of Colorado. 2pp. 31203:242-31203 253.

-8508240147 Responds to NRC 850426 ltr re violations noted in Insp Rept 50-267/85-07.Corrective actions:FHPWP-100 series procedures will be revised to update QA/QC hold points & QA now following requirements of Administrative Procedure Q-15.
SINGLETON,L.W. Public Service Co. of Colorado. 85/05/21. JOHNSON,E.H. Region 4, Office of Director. 9pp. 31203:244-31203:263

8508240375 Ack receipt of 850501 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-267/85-03.
JOHNSON,E.H. Region 4, Office of Director. 85/06/12. LEE,O.R Public Service Co. of Colorado. 2pp 31202.129-31202:133.

-8508240395 Responds to NRC 850401 ltr re violations noted in Insp Rept 50-267/85-03.Corrective actions:personnel directly involved in procurement of quality-related matts & svcs reinstructed as to applicability of Administrative Procedure Q-4.
GAHM,J.W. Public Service Co. of Colorado. 85/05/01. JOHNSON,E.H. Region 4, Office of Director 3pp. 31202:131-31202:133.

8508140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Seals-Operated Valves." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18. Consolidated Edison Co. of New York, Inc. 134pp. 31268:157-31268:304.

8508140636 IE Info Notice 85-048, "Respirator Users Notice:Detective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376 084-31376 183.

R. Periodic operating reports & related correspondence

8508260461 Monthly operating rept for May 1985 W/850614 ltr
NOVACHEK,F., GAHM,J.W Public Service Co of Colorado 85/05/31. 8pp 31232 008 31232.016

8508260468 Forwards revised monthly operating rept for May 1985 Rept number on Page 1 incorrect
GAHM,J.W Public Service Co of Colorado. 85/06/19 Director's Office, Office of Inspection and Enforcement 1p 31232 017-31232 024.

-8508260476 Revised monthly operating rept for May 1985
NOVACHEK,F Public Service Co of Colorado 85/05/31 7pp 31232.018-31232 024

S. Reportable occurrences, LERs & related correspondence

8506040725 LER 84 014 01 on 841218,diesel generator ltr breakers failed to close during loss of outside electrical power test SR 5 8.1b-SA Closed by tautly cell on station battery 1A Cell replaced W/850514 ltr.
EGGEBROTEN,J., GAHM,J.W Public Service Co of Colorado 85/05/14. JOHNSON,E.H Region 4, Office of Director. 13pp. 30708 147-30708.159.

8508140444 Discusses investigation of methods to control tendon corrosion involving establishment of nitrogen blanket on PCRV tendon sys.Establishing & maintaining overall nitrogen blanket sys for tendons highly questionable.
WAREMBOURG,D.W Public Service Co of Colorado 85/05/23. JOHNSON,E.H. Region 4, Office of Director. 4pp 30910.229 30910.232

8508200084 LER 85 007-00 on 850503,blockage found in PCRV refueling penetration pressurization supply lines Caused by moisture- induced corrosion of carbon steel piping & penetration liner.Moisture monitoring equipment installed.W/850603 ltr
EGGEBROTEN,J., GAHM,J.W. Consumers Power Co 85/06/03. JOHNSON,E.H Region 4, Office of Director. 13pp 31020.326-31020.338

8508270362 LER 85 008-00 on 850516,plant protective sys scram circuitry actuated by erroneous signal spike on startup Channel 1 Caused by moisture leakage into startup Channel 1 instrument box resulting in mineral deposits W/850614 ltr.
EGGEBROTEN,J., GAHM,J.W. Public Service Co. of Colorado 85/06/14. JOHNSON,E.H Region 4, Office of Director. 12pp 31252:243-31252:254.

DOCKET 50-269 OCONEE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8508200291 Forwards request for addl info & safety evaluation supporting SPDS program,conditional to review of requested info.Response requested within 45 days of ltr date
STOLZ,J.F. Operating Reactors Branch 4. 85/06/04 TUCKER,H.B Duke Power Co 3pp 31043.183-31043 201

-8508200300 Safety evaluation supporting SPDS program per Suppl 1 to NUREG-0737,conditional to review of addl info requested
* Office of Nuclear Reactor Regulation, Director. 85/06/04 16pp. 31043.186-31043 201.

8508190525 Forwards safety evaluation re review of 830414 ltr describing program for preparing & implementing emergency operating procedures,per NUREG-0737,Suppl 1 Program acceptable
STOLZ,J.F. Operating Reactors Branch 4. 85/06/07. TUCKER,H.B. Duke Power Co 6pp. 31013 323-31013:328.

8508200007 Forwards supplemental safety evaluation based on ull 841106 response to open items identified in SER of OCDOR program Suppl to Science Applications Intl Corp technical evaluation rept also encl.
LAINAS,G.C. Assistant Director for Operating Reactors. 85/06/10. TUCKER,H.B. Duke Power Co 3pp. 31043:148-31043 155.

-8508200008 Supplemental safety evaluation based on ull 841106 response to open items identified in SER of OCDOR program.NRC concurs w/technical evaluation recommendations & conclusions in encl supplemental technical evaluation rept
* Office of Nuclear Reactor Regulation, Director. 85/06/10. 6pp. 31043 151-31043 165.

-8501230194 "Evaluation of Supplemental Info for Detailed Control Room Review,Summary Rept for Oconee Nuclear Station Units 1,2 & 3," suppl to final technical evaluation rept.
* Science Applications International Corp., (formerly Science Applications Inc.). NRC-03-82-098. 85/01/11. NRC - No Detailed Affiliation Given. 6pp. 31043:166-31043 161.

8508200092 Rev 85-1 to Vol A to "Oconee Nuclear Station Emergency Plan " "Emergency Planning Info,Oconee Nuclear Station," 1985 edition & one oversize map encl Apertura card available in PDR.W/850614 ltr.
TUCKMAN,M.S., TUCKER,H.B. Duke Power Co. 85/06/14. GRACE,J.N. Region 2, Office of Director. 82pp. 31008:156-31008 238.

8508200287 Rev 85 04 to Vol B of "Emergency Plan Implementing Procedures Manual." W/850614 ltr
TUCKMAN,M.S., TUCKER,H.B. Duke Power Co. 85/06/14. GRACE,J.N. Region 2, Office of Director. 38pp. 31007:268-31007 326.

8508240611 Advises that 850327 Rev 13 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
WALKER,R.D. Region 2, Office of Director. 85/08/17. TUCKER,H.B. Duke Power Co. 3pp 31160:309-31160:311.

G. Adjudicatory correspondence

8506130316 Petition/request for order to show cause why plants should not be shut down until CRD mechanisms inspected.
DOHERTY,J.F. Doherty, J.F. 85/06/11 Office of Nuclear Reactor Regulation, Director. 6pp. 30859:013-30859 022.

60 DOCKETED ITEMS

J Insurance & Indemnity Information

8506100601 Forwards Endorsements 82,17,75 & 76,104,38 & 19 & 20 to NELA Policies NF-220,NF-289,NF-230,NF-164,NF-252 & NF-281 & Endorsements 70,9,60 & 81,82,20 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-80,MF-44,MF-108 & MF-112, respectively
HOGGE,S D Marsh & McLennan, Inc 85/05/28 DINITZ,I Assistant Director for State & License Relations 17pp 30793 312-30783 328.

8506110189 Submits required info demonstrating that util maintains financial protection per 10CFR140.21 info for Catawba will be submitted by 850701
TUCKER,H B Duke Power Co 85/06/03 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p 30606 056 30806 056

P. Operating license stage documents & correspondence

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrex subj to request
FELTON,J M Division of Rules and Records FIN B 0489 85/03/25 REYBLATT,Z V Warren Wilson College, Swannanoa, NC 7pp 30987 036 30987 076

8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982.
DOUGAN,J R Oak Ridge National Laboratory FIN B-0489 82/12/07 ARNDT,G Mechanical/Structural Engineering Branch 3pp 30987 115-30987 117.

8506240647 DOMINANT ACCIDENT SEQUENCES IN OCONEE-1 PRESSURIZED WATER REACTOR
DEARING,J F, HENNINGER,R J, NASSERSHARIF,B Los Alamos Scientific Laboratory FIN A-7228 NUREG/CR-4140 85/04/30 Division of Accident Evaluation 12pp, 31149 230 31149 339

8506040286 Application for amends to Licenses DPR-38,DPR-47 & DPR-55, revising Tech Spec Table 6 1-1 to reflect correct number of nuclear equipment operators,per NUREG 0737,Item 1 A 1.3 Fee paid
TUCKER,H B Duke Power Co 85/05/29 DENTON,H R Office of Nuclear Reactor Regulation, Director. STOLZ,J F Operating Reactors Branch 4 3pp 30700 001-30700 007

8506040292 Proposed Tech Specs revising Table 6 1-1 to reflect correct number of nuclear equipment operators,per NUREG-0737,Item 1 A 1.3
* Duke Power Co 85/05/29, App. 30700.004-30700.007.

8506210440 Forwards Amends 139,139 & 136 to Licenses DPR-38,DPR-47 & DPR-55, respectively & safety evaluation Amends update Tech Spec ref to FSAR to ensure consistency w/updated FSAR,per 840213 request
NICOLARAS,H Operating Reactors Branch 4, 85/05/30 TUCKER,H B Duke Power Co, 2pp 31044 279-31044 317

8506210445 Amends 139,139 & 136 to Licenses DPR-38,DPR-47 & DPR-55, respectively,updating Tech Spec ref to FSAR to ensure consistency w/updated FSAR
STOLZ,J F Operating Reactors Branch 4 85/05/30 35pp 31044 281 31044 315

8506210467 Safety evaluation supporting Amend 139,139 & 136 to Licenses DPR-38,DPR-47 & DPR-55, respectively,
* Office of Nuclear Reactor Regulation, Director 85/05/30 2pp 31044 316-31044 317

8506200005 Forwards request for addl info re NUREG-0737,Item IID 1, "Performance Testing of Relief & Safety Valves" Response requested within 90 days of ltr date,
STOLZ,J F Operating Reactors Branch 4 85/06/03 TUCKER,H B Duke Power Co 14pp 31043 162-31043 175

8506200073 Advises that amends to Licenses DPR-38,DPR-47 & DPR-55 w/proper justification required for amend to 830318 conformity order re implementation dates for NUREG 0737 Items Request will be held until application received
STOLZ,J F Operating Reactors Branch 4, 85/06/03 TUCKER,H B Duke Power Co 2pp 31043 104-31043 105.

8506100568 Forwards revised inadequate core cooling implementation schedule which addresses 10 milestones provided in Encl 3 of NRC 831123 ltr Rev due to changes in anticipated refueling outages & inventory tracking sys installation
TUCKER,H B Duke Power Co 85/06/04, DENTON,H R Office of Nuclear Reactor Regulation, Director. STOLZ,J F Operating Reactors Branch 4 3pp 30785:054-30785:056.

8506200121 Forwards request for addl info to complete review of 850403 submittal of DPC-NE-1002, "Oconee Reload Design Methodology II" Response requested within 30 days of ltr receipt
STOLZ,J F Operating Reactors Branch 4 85/06/04, TUCKER,H B Duke Power Co 3pp, 31043 067-31043 069.

8506190527 Forwards safety evaluation re Generic Ltr 81-21 on natural circulation cooldown info re confirmation & discussion of training program concerning reactor vessel voiding requested within 45 days of ltr date,
STOLZ,J F Operating Reactors Branch 4, 85/06/05 TUCKER,H B Duke Power Co 3pp, 31013 331-31013 339.

8506190531 Safety evaluation re Generic Ltr 81-21 concerning natural circulation cooldown Voiding should not be performed. Procedures to cope w/reactor vessel head void recommended & sufficient condensate supplies exist to perform cooldown
* Office of Nuclear Reactor Regulation, Director, 85/06/05 6pp, 31013:334-31013:339

8506110267 Forwards application for disposal of sewage sludge contaminated w/very low levels of radioactivity at public treatment works. Removal of waste necessary for compliance w/State of SC NPDES permit to meet pollutant limits,
TUCKER,H B Duke Power Co 85/06/07 DENTON,H R Office of Nuclear Reactor Regulation, Director. STOLZ,J F Operating Reactors Branch 4, 13pp 30807:214-30807:226.

8506140871 Notification of 850614 meeting w/util & NRC consultants in Charlotte,NC to discuss PRA study for Unit 3
NICOLARAS,H Operating Reactors Branch 4, 85/06/07, STOLZ,J F Operating Reactors Branch 4, 2pp, 30910:330-30910:331.

8506170480 Requests approval to operate low level radwaste incinerator per encl "Radwaste Vol Reduction Incinerator," by 860101 Safety evaluation for mods re design,const & operation of related components provided in 1986 10CFR50.59 annual rept
TUCKER,H B Duke Power Co 85/06/10 DENTON,H R Office of Nuclear Reactor Regulation, Director STOLZ,J F Operating Reactors Branch 4 2pp 30957 219 30957 277

8506170484 "Radwaste Vol Reduction Incinerator"
* Duke Power Co 85/06/10 57pp 30957 221 30957 277

8506200042 Forwards comments on BAW 1843P, "B&W Owners Group Evaluation of Internal Bolting Concerns in 177FA Plants" Rept consistent w/bases agreed upon Action on issue complete Corrected rept requested,
LAINAS,G C Assistant Director for Operating Reactors 85/06/11 TUCKER,H B Babcock & Wilcox Operating Plants Owners Group TUCKER,H B Duke Power Co 12pp 31043 111 31043 122

8506170483 Forwards responses to 850604 request for addl info re Technical Rept DPC-NE-1002, "Oconee Reload Design Methodology II" Methodology will be used in upcoming Cycle 10 reload analysis
TUCKER,H B Duke Power Co 85/06/12 DENTON,H R Office of Nuclear Reactor Regulation, Director STOLZ,J F Operating Reactors Branch 4 5pp 30958 016 30958 033

8506170485 Revised pages to "Reload Design Methodology II," technical rept
* Duke Power Co DPC-NE-1002 ERR 85/04/03 12pp 30958 022-30958 033

8506180136 Informs that shift technical advisor (STA) program document provided on 840521,per 840120 commitment Addl info re STA program provided on 850118,per 840621 telcon No revs to STA program presently necessary
TUCKER,H B Duke Power Co 85/06/13 DENTON,H R Office of Nuclear Reactor Regulation, Director STOLZ,J F Operating Reactors Branch 4 1p 30875 361-30875 361

8506210082 Notifies that response to Generic Ltr 85 02 re steam generator tube integrity & tube rupture mitigation in preparation Requests addl 30 days to provide fully developed response for each station Response due by 850717
TUCKER,H B Duke Power Co 85/06/17 THOMPSON,H L Division of Licensing 2pp 31024 354 31024 355

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities,per JG Parlow 850315 request No further generic action needed
TAYLOR,J M Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T E Region 1, Office of Director 9pp 31211 322 31211 330

Q. Inspection reports, IE Bulletins & correspondence

8506210473 Responds to NRC 850315 ltr re violations noted in Insp Repts 50-269/85-04,50-270/85-04 & 50-287/85-04 Corrective actions signs posted in calibr shop noting limiting environ conditions for calibr of Fluke multimeters
TUCKER,H B Duke Power Co 85/04/15 GRACE,J N Region 2, Office of Director 2pp 31057 176-31057 177

8506270805 Forwards Insp Repts 50 269/85-07,50 270/85 07 & 50 287/85 07 on 850311-0411 No violations or deviations noted,
BROWNLEE,V L Region 2, Office of Director 85/05/08 TUCKER,H B Duke Power Co 1p 31250 238 31250 246

8506270807 Insp Repts 50-269/85 07,50-270/85 07 & 50-287/85 07 on 850311-0411, No noncompliance or deviations noted Major areas inspected operations,surveillance,maint,refueling shutdown & followup of events
BRYANT,J C, SASSER,M K, KING,L P Region 2, Office of Director 85/05/08 8pp 31250:238-31250:246.

8506210478 Responds to NRC 850409 ltr re violations noted in Insp Repts 50 269/85 06,50-270/85-06 & 50-287/85 06 Response to items of noncompliance under review & will be submitted by 850523
TUCKER,H B Duke Power Co 85/05/09 GRACE,J N Region 2, Office of Director, 1p, 31057:330 31057 330.

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Consolidated Edison Co of New York, Inc 107pp 31044:065-31044:171

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc, 107pp 31044 172 31044 278

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl,
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30837:258 30837 363

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl,
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co. of New York, Inc, 106pp, 30848:166-30848 271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements," Svc list encl,
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/28, Consolidated Edison Co. of New York, Inc 120pp 30852:245-30852:363.

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864 167-30864 287.

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30864 045-30864:166

8506060877 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc 122pp 30865 001-30865.046.

8506110444 Forwards Insp Repts 50-269/85-03,50-270/85-03 & 50-287/85-03 on 850211-0310 & notice of violation.Civil penalty not proposed due to prior good transportation record & will decline corrective action
GRACE,J.N. Region 2, Office of Director, 85/06/08 TUCKER,H.B. Duke Power Co 2pp 30816 289-30816 305

--8506110451 Notice of violation from Insp on 850211-0310.
* Region 2, Office of Director 85/06/08 4pp. 30816 291-30816 294

--8506110460 Insp Repts 50 269/85 03,50-270/85-03 & 50 287/85-03 on 850211-0310 Noncompliance noted failure to meet strong tight package requirement for low specific activity mail when box cover came off during transport
BRYANT,J., SASSER,K., DANCE,H.C. Region 2, Office of Director 85/04/10 11pp 30816 295 30816 305

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043 301-31044 064.

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268 157-31268 304

8506140638 IE Info Notice 85-048, "Respirator Users Notice,Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp 31376.064-31376.183.

R. Periodic operating reports & related correspondence

8506240038 Monthly operating repts for May 1985 W/850614 ltr.
REAVIS,J.A., TUCKER,H.B. Duke Power Co 85/05/31 17pp. 31203 301-31203 317

S. Reportable occurrences, LERs & related correspondence

8504170171 Forwards evaluation of review of svc water sys air release valve failures Review of air release valve design initiated by Georgia Power Co for Hatch plants Study results indicate plants air release valves may be underdesigned
HELTMES,C J AEOD, Director's Office, 85/03/29 GRACE,J.N. Region 2, Office of Director 1p. 29904 269 29904 290.

--8504170193 Forwards evaluation of review of svc water sys air release valve failures.Consideration of issuance of IE info notice to address concerns recommended.
IPPOLITO,T.A. AEOD, Director's Office, 85/03/29 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 1p. 29904 270-29904 270.

--8504170196 Forwards evaluation of review of svc water sys air release valve failures Study concludes that svc water air release valves used for RHR sys are under-rated & should be redesigned.
SALAH,S. Reactor Operations Analysis Branch, 85/03/29. SEYFRIT,K.V. Reactor Operations Analysis Branch 1p. 29904 271-29904 290.

--8504170207 "Svc Water Sys Air Release Valve Failures," AEOD engineering evaluation rept.
SALAH,S. AEOD, Director's Office, 85/03/29. 19pp. 29904 272-29904 290

8506030204 LER 85 005-01: on 850411,reactor trip on high RCS pressure occurred Caused by closure of low pressure turbine intercept & main turbine control valves.Component failure code omitted in 850513 rept & included in rev.W/850521 ltr
HAYNES,R.F., TUCKER,H.B. Duke Power Co 85/05/21. 4pp 30686 035-30686 038

8506120039 LER 85-005-01: on 850411,reactor tripped from 100% full power upon closure of low pressure turbine intercept valves & main turbine control valves Caused by high turbine header pressure & reduced heat transfer.W/850530 ltr
HAYNES,R.F., TUCKER,H.B. Duke Power Co. 85/05/21. 4pp. 30857 300-30857 303.

8506070121 RO on 850425, batch of Powdex resin from Powder Cells 1A & 1D transferred to chemical treatment pond 2 instead of Powdex backwash tank Caused by misalignment of valve CTP-7. Valve correctly positioned.
TUCKER,H.B. Duke Power Co. 85/05/24. GRACE,J.N. Region 2, Office of Director, 4pp. 30801 197-30801 200.

8506120047 LER 85-007-00: on 850425, reactor tripped from 94% full power when both main feedwater pumps tripped on high discharge pressure.Caused by static inverter & related static transfer switch.Components replaced.W/850528 ltr.
HAYNES,R.F., TUCKER,H.B. Duke Power Co. 85/05/28 6pp 30857 284-30857 289

8506140458 PNO-II-85 058: on 850607, licensee reported that individual received radiation overdose to small area of skin on underarm.Caused by particle transfer from protective clothing Person decontaminated.
ALBRIGHT,R.H., HASEY,C.M. Region 2, Office of Director. 85/06/07. 2pp. 30898 340 30898 341.

8506270898 LER 85-008-00 on 850520, surveillance interval for plant fire protection sys exceeded Tech Spec limits Caused by personnel error involving entry of wrong work request number into computer Surveillance test completed W/850620 ltr
GODWIN,S.G., TUCKER,H.B. Duke Power Co 85/06/20 4pp 31249 153-31249 156

DOCKET 50-270 OCONEE NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8506200291 Forwards request for addl info & safety evaluation supporting SPDS program,conditional to review of requested info Response requested within 45 days of ltr date
STOLZ,J.F. Operating Reactors Branch 4 85/08/04 TUCKER,H.B. Duke Power Co 3pp 31043 183-31043 201

--8506200300 Safety evaluation supporting SPDS program per Suppl 1 to NUREG-0737,conditional to review of addl info requested
* Office of Nuclear Reactor Regulation, Director 85/08/04 16pp 31043 186-31043 201

8506190526 Forwards safety evaluation re review of 830414 ltr describing program for preparing & implementing emergency operating procedures,por NUREG 0737,Suppl 1 Program acceptable
STOLZ,J.F. Operating Reactors Branch 4 85/08/07 TUCKER,H.B. Duke Power Co 6pp. 31013 323-31013 328

8506200007 Forwards supplemental safety evaluation based on util 841108 response to open items identified in SER of DCDR program. Suppl to Science Applications Intl Corp technical evaluation rept also encl.
LAINAS,G.C. Assistant Director for Operating Reactors, 85/06/10 TUCKER,H.B. Duke Power Co 3pp. 31043 148-31043 155

--8506200008 Supplemental safety evaluation based on util 841106 response to open items identified in SER of DCDR program NRC concurs w/technical evaluation recommendations & conclusions in encl supplemental technical evaluation rept
* Office of Nuclear Reactor Regulation, Director 85/06/10 5pp 31043 151-31043 155

--8501230194 "Evaluation of Supplemental Info for Detailed Control Room Review,Summary Rept for Oconee Nuclear Station Units 1,2 & 3," suppl to final technical evaluation rept
* Science Applications International Corp., (formerly Science Applications Inc.) NRC-03-82-096 85/01/11 NRC - No Detailed Affiliation Given. 6pp 31043 168 31043 161

8506200092 Rev 85-1 to Vol A to "Oconee Nuclear Station Emergency Plan" "Emergency Planning Info,Oconee Nuclear Station," 1985 edition & one oversize map encl Aperture card available in PDR W/850814 ltr
TUCKMAN,M.S., TUCKER,H.B. Duke Power Co. 85/08/14 GRACE,J.N. Region 2, Office of Director 82pp. 31009 158-31009 238.

8506200297 Rev 85 04 to Vol B of "Emergency Plan Implementing Procedures Manual" W/850814 ltr
TUCKMAN,M.S., TUCKER,H.B. Duke Power Co. 85/08/14 GRACE,J.N. Region 2, Office of Director, 38pp 31007 268 31007 326.

8506240611 Advises that 850327 Rev 13 to physical security plan consistent w/provisions of 10CFR50 54(p) & acceptable
WALKER,R.D. Region 2, Office of Director, 85/08/17. TUCKER,H.B. Duke Power Co. 3pp. 31160 309 31160 311.

G. Adjudicatory correspondence

8506130318 Petition/request for order to show cause why plants should not be shut down until CRD mechanisms inspected.
DOHERTY,J.F. Doherty, J.F. 85/08/11 Office of Nuclear Reactor Regulation, Director 6pp 30859 013-30859 022

J. Insurance & indemnity information

8506100601 Forwards Endorsements 82,17,75 & 76,104,38 & 19 & 20 to NELA Policies NF-220,NF-269,NF-230,NF-164,NF-252 & NF-281 & Endorsements 70,8,60 & 81,82,20 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-80,MF-44,MF-10B & MF-112,respectively
HOGGE,S.D. Marsh & McLennan, Inc. 85/05/28. DINITZ,I Assistant Director for State & Licensee Relations. 17pp 30793 312-30793 328.

8506110189 Submits required info demonstrating that util maintains financial protection per 10CFR140.21 Info for Catawba will be submitted by 850701.
TUCKER,H.B. Duke Power Co. 85/08/03 DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 1p. 30806 066 30806 066

P. Operating license stage documents & correspondence

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts.Forwards documents re FIN B-0489.Documents also available in PDR.No documents re Quadrex subj to request.
FELTON,J.M. Division of Rules and Records, FIN B-0489 85/03/25. REYTLATT,Z.V. Warren Wilson College, Swannanoa, NC. 7pp 30987 036-30987 076

--8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982
DOUGAN,J.R. Oak Ridge National Laboratory, FIN B-0489, 82/12/07. ARNDT,G. Mechanical/Structural Engineering Branch. 3pp. 30987 115-30987 117

62 DOCKETED ITEMS

8506040285 Application for amends to Licenses DPR-38,DPR 47 & DPR 55, revising Tech Spec Table 6.1-1 to reflect correct number of nuclear equipment operators,per NUREG 0737,Item I A 1 3 Fee paid
TUCKER,H.B. Duke Power Co 85/05/29 DENTON,H.R. Office of Nuclear Reactor Regulation, Director STOLZ,J.F. Operating Reactors Branch 4 3pp 30700 001-30700 007

--8506040292 Proposed Tech Specs revising Table 6.1-1 to reflect correct number of nuclear equipment operators,per NUREG 0737,Item I A 1 3
* Duke Power Co 85/05/29 4pp 30700 004-30700 007

8506210440 Forwards Amends 139,139 & 136 to Licenses DPR-38,DPR-47 & DPR 55,respectively & safety evaluation Amends update Tech Spec ref to FSAR to ensure consistency w/updated FSAR,per 840213 request
NICOLARAS,H. Operating Reactors Branch 4. 85/05/30 TUCKER,H.B. Duke Power Co 2pp 31044 279-31044 317.

--8506210445 Amends 139,139 & 136 to Licenses DPR-38,DPR-47 & DPR-55, respectively,updating Tech Spec ref to FSAR to ensure consistency w/updated FSAR
STOLZ,J.F. Operating Reactors Branch 4 85/05/30 35pp 31044 281-31044 315

--8506210467 Safety evaluation supporting Amend 139,139 & 136 to Licenses DPR 38,DPR-47 & DPR-55,respectively
* Office of Nuclear Reactor Regulation, Director. 85/05/30 2pp 31044 316 31044 317

8506200005 Forwards request for addl info re NUREG-0737,Item II D 1, "Performance Testing of Relief & Safety Valves" Response requested within 90 days of ltr date
STOLZ,J.F. Operating Reactors Branch 4 85/06/03 TUCKER,H.B. Duke Power Co 14pp 31043 162-31043 175.

8506200073 Advises that amends to Licenses DPR 38,DPR-47 & DPR-55 w/proper justification required for amend to 830318 conformity order re implementation dates for NUREG-0737 Items Request will be held until application received
STOLZ,J.F. Operating Reactors Branch 4 85/06/03 TUCKER,H.B. Duke Power Co 2pp 31043 104-31043 105.

8506100588 Forwards revised inadequate core cooling implementation schedule which addresses 10 milestones provided in Encl 3 of NRC 831 123 ltr Rev due to changes in anticipated refueling outages & inventory tracking sys installation
TUCKER,H.B. Duke Power Co 85/06/04. DENTON,H.R. Office of Nuclear Reactor Regulation, Director STOLZ,J.F. Operating Reactors Branch 4 3pp. 30795 054-30795 056

8506200121 Forwards request for addl info to complete review of 850403 submittal of DPC-NE-1002, "Oconee Reload Design Methodology II." Response requested within 30 days of ltr receipt
STOLZ,J.F. Operating Reactors Branch 4 85/06/04 TUCKER,H.B. Duke Power Co 3pp 31043 067 31043 069

8506240115 Forwards safety evaluation re flux reduction using low leakage fuel mgt schemes per pressurized thermal shock (PTS) requirements Facility can operate for 32 EFPPs before reaching PTS screening criteria
STOLZ,J.F. Operating Reactors Branch 4 85/06/04 TUCKER,H.B. Duke Power Co 2pp 31157 194-31157 207

--8506240122 Safety evaluation re flux reduction using low leakage fuel mgt schemes per pressurized thermal shock (PTS) requirements Facility can operate for 32 EFPPs before reaching PTS screening criteria
* Office of Nuclear Reactor Regulation, Director. 85/06/04. 12pp 31157 196 31157 207.

8506190527 Forwards safety evaluation re Generic Ltr 81-21 on natural circulation cooldown,info re confirmation & discussion of training program concerning reactor vessel voiding requested within 45 days of ltr date
STOLZ,J.F. Operating Reactors Branch 4 85/06/05 TUCKER,H.B. Duke Power Co 3pp. 31013 331 31013 339

--8506190531 Safety evaluation re Generic Ltr 81-21 concerning natural circulation cooldown.Voiding should not be performed. Procedures to cope w/reactor vessel head void recommended & sufficient condensate supplies exist to perform cooldown
* Office of Nuclear Reactor Regulation, Director. 85/06/05. 6pp 31013 334-31013 339.

8506110267 Forwards application for disposal of sewage sludge contaminated w/very low levels of radioactivity at public treatment works Removal of waste necessary for compliance w/State of SC NPDES permit to meet pollutant limits
TUCKER,H.B. Duke Power Co. 85/06/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. STOLZ,J.F. Operating Reactors Branch 4 13pp 30807 214-30807 226

8506140671 Notification of 850614 meeting w/ull & NRC consultants in Charlotte,NC to discuss PRA study for Unit 3
NICOLARAS,H. Operating Reactors Branch 4 85/06/07. STOLZ,J.F. Operating Reactors Branch 4, 2pp. 30910 330-30910 331

8506170480 Requests approval to operate low level radwaste incinerator per encl "Radwaste Vol Reduction Incinerator," by 850101. Safety evaluation for mods re design,const & operation of related components provided in 1986 10CFR50.59 annual rept
TUCKER,H.B. Duke Power Co. 85/06/10 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. STOLZ,J.F. Operating Reactors Branch 4. 2pp. 30957 219-30957 277

--8506170484 "Radwaste Vol Reduction Incinerator,"
* Duke Power Co. 85/06/10. 57pp 30957 221-30957 277.

8506200042 Forwards comments on BAW 1843P, "B&W Owners Group Evaluation of Internal Boiling Concerns in 177FA Plants" Rept consistent w/bases agreed upon Action on issue complete. Corrected rept requested.
LAINAS,G.C. Assistant Director for Operating Reactors 85/06/11. TUCKER,H.B. Babcock & Wilcox Operating Plants Owners Group TUCKER,H.B. Duke Power Co. 12pp. 31043 111-31043 122.

8506170483 Forwards responses to 850604 request for addl info re Technical Rept DPC NE-1002, "Oconee Reload Design Methodology II." Methodology will be used in upcoming Cycle 10 reload analysis
TUCKER,H.B. Duke Power Co 85/06/12 DENTON,H.R. Office of Nuclear Reactor Regulation, Director STOLZ,J.F. Operating Reactors Branch 4 5pp. 30958 016-30958 033

--8506170485 Revised pages to "Reload Design Methodology II," technical rept
* Duke Power Co DPC NE-1002 ERR 85/04/03 12pp 30958 022-30958 033

8506180136 Informs that shift technical advisor (STA) program document provided on 840521,per 840120 commitment Addl info re STA program provided on 850118,per 840821 telcon No revs to STA program presently necessary
TUCKER,H.B. Duke Power Co 85/06/13 DENTON,H.R. Office of Nuclear Reactor Regulation, Director STOLZ,J.F. Operating Reactors Branch 4. 1p 30975 361 30975 361

8506210082 Notifies that response to Generic Ltr 85 02 re steam generator tube integrity & tube rupture mitigation in preparation Requests addl 30 days to provide fully developed response for each station Response due by 850717
TUCKER,H.B. Duke Power Co 85/06/17 THOMPSON,H.L. Division of Licensing. 2pp 31024 354-31024 355

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities,per JG Part low 850315 request No further generic action needed
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T.E. Region 1, Office of Director 9pp 31211 322-31211 330

Q. Inspection reports, IE Bulletins & correspondence

8506210473 Responds to NRC 850315 ltr re violations noted in Insp Repts 50 269/85-04,50-270/85 04 & 50-287/85 04 Corrective actions signs posted in calibr shop noting limiting environ conditions for calibr of Fluke multimeters
TUCKER,H.B. Duke Power Co 85/04/15 GRACE,J.N. Region 2, Office of Director 2pp 31057 176-31057 177

8506270605 Forwards Insp Repts 50-269/85 07,50-270/85 07 & 50 287/85 07 on 850311-0411 No violations or deviations noted
BROWNLEE,V.L. Region 2, Office of Director 85/05/08 TUCKER,H.B. Duke Power Co 1p 31250 238-31250 246

--8506270607 Insp Repts 50-269/85 07,50 270/85-07 & 50-287/85 07 on 850311 0411 No noncompliance or deviations noted Major areas inspected operations,surveillance,maint,refueling shutdown & followup of events.
BRYANT,J.C., SASSER,M.K., KING,L.P. Region 2, Office of Director 85/05/08. 8pp 31250 239 31250 246

8506210478 Responds to NRC 850409 ltr re violations noted in Insp Repts 50-269/85 06,50-270/85-06 & 50-287/85 06 Response to items of noncompliance under review & will be submitted by 850523
TUCKER,H.B. Duke Power Co 85/05/09 GRACE,J.N. Region 2, Office of Director 1p 31057 330-31057 330

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 065-31044 171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 172-31044 278

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30837 258-30837 363.

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp. 30848 166 30848 271

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29. Consolidated Edison Co of New York, Inc. 120pp. 30852 245 30852 363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp. 30884 167-30884 287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 121pp. 30884 045-30884 166

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Moveable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06. Consolidated Edison Co of New York, Inc. 122pp 30865 001-30865 046

8506110444 Forwards Insp Repts 50-269/85 03,50 270/85 03 & 50-287/85 03 on 850211-0310 & notice of violation Civil penalty not proposed due to prior good transportation record & until decisive corrective action
GRACE,J.N. Region 2, Office of Director 85/06/06 TUCKER,H.B. Duke Power Co 2pp 30816 289-30816 305

--8506110460 Insp Repts 50-269/85-03,50-270/85-03 & 50-287/85-03 on 850211-0310 Noncompliance noted failure to meet strong light package requirement for low specific activity mail when box cover came off during transport
BRYANT,J., SASSER,K., DANCE,H.C. Region 2, Office of Director 85/04/10 11pp 30816 295-30816 305.

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc 124pp 31043.301-31044.084

8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc 134pp 31268 157-31268 304

8506140638 IE Info Notice 85-048, "Respirator Users Notice, Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc 123pp 31376 064-31376 183

R. Periodic operating reports & related correspondence

8506240038 Monthly operating repts for May 1985 W/850614 IIR
REAVIS,J.A., TUCKER,H.B. Duke Power Co 85/05/31 17pp 31203 301-31203 317.

S. Reportable occurrences, LERs & related correspondence

8504170171 Forwards evaluation of review of svc water sys air release valve failures Review of air release valve design initiated by Georgia Power Co for Hatch plants Study results indicate plants air release valves may be underdesigned.
HELTENES,C.J. AEOD, Director's Office 85/03/29 GRACE,J.N. Region 2, Office of Director 1p 29904 269-29904 293.

--8504170193 Forwards evaluation of review of svc water sys air release valve failures Consideration of issuance of IE info notice to address concerns recommended.
IPPOLITO,T.A. AEOD, Director's Office 85/03/29 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 1p 29904.270 29904.270

--8504170196 Forwards evaluation of review of svc water sys air release valve failures. Study concludes that svc water air release valves used for RHR sys are underrated & should be redesigned.
SALAH,S. Reactor Operations Analysis Branch 85/03/29. SEYFRIT,K.V. Reactor Operations Analysis Branch 1p. 29904 271-29904 290

--8504170207 "Svc Water Sys Air Release Valve Failures," AEOD engineering evaluation rept
SALAH,S. AEOD, Director's Office. 85/03/29. 19pp 29904.272-29904.290

8506030524 Informs that LER 85 04 expected by 850531
TUCKER,H.B. Duke Power Co 85/05/21. Record Services Branch (Document Control Desk). 2pp. 30684.356-30684 357

8506040508 LER 85 002-00 on 850421, reactor tripped during zero power physics testing Caused by malfunction in power range recorder Checks made on flux trip set-points & intermediate & power range recorders. W/850521 IIR.
HAYNES,R.F., TUCKER,H.B. Duke Power Co 85/05/21. 4pp. 30709.123-30709 126

8506060682 LER 85 003-00 on 850421, during power escalation, control rods positioned beyond Tech Specs rod position Index limit curve. Caused by personnel error. Boration of RCS initiated. Procedures will be revised. W/850521 IIR.
GODWIN,S.G., TUCKER,H.B. Duke Power Co 85/05/21. 5pp. 30746.253 30746.257.

8506070121 RO on 850425, batch of Powdex resin from Powdex Cells 1A & 1D transferred to chemical treatment pond 2 instead of Powdex backwash tank Caused by misalignment of valve CTP-7. Valve correctly positioned.
TUCKER,H.B. Duke Power Co. 85/05/24 GRACE,J.N. Region 2, Office of Director. 4pp. 30801.187-30801.200.

8506070407 LER 85-005-00 on 850426, unit tripped from 75% power on high RCS pressure. Caused by increase in pressure due to spurious signal from electro-hydraulic controls cabinet due to component failure/malfunction. W/850528 IIR
GODWIN,S.G., TUCKER,H.B. Duke Power Co. 85/05/28. 5pp 30801.038-30801.042

8506140832 LER 85-004-00 on 850422, reactor trip occurred on loss of main feedwater. Caused by short circuit in terminal block on transformer 2T, resulting in loss of motor control ctr. Block repaired. W/850531 IIR.
HAYNES,R.F., TUCKER,H.B. Duke Power Co 85/05/31. 5pp. 30932.129-30932.133.

8506140458 PNO-II-85-058 on 850607, licensee reported that individual received radiation overdose to small area of skin on underarm Caused by particle transfer from protective clothing Person decontaminated
ALBERTI,R.H., HASEY,C.M. Region 2, Office of Director. 85/08/07. 2pp 30898.340-30898.341.

DOCKET 50-271 VERMONT YANKEE NUCLEAR POWER STATION

F. Security, medical, emergency & fire protection plans

8506060138 Forwards Insp Rept 50-271/85-09 on 850225 0301 No violation noted
MARTIN,T.T. Region 1, Office of Director. 85/05/07. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 30768 312-30768 321.

--8506060171 Insp Rept 50-271/85-09 on 850225 0301 No violation noted Major areas inspected changes to emergency preparedness program, knowledge & performance of duties & licensee audits & emergency response facilities visit
HAWKHURST,J.J., GORDON,C., SMITH,R. Region 1, Office of Director. 85/05/03 8pp 30768 314-30768 321

8506030491 Forwards revised SALP Rept 50-271/84-25 for May 1983 - Oct 1984 & detailed evaluation of util 850301 comments SALP conclusions unaffected Extensive corrective actions to correct App R violation recognized
MURLEY,T.E. Region 1, Office of Director 85/05/28 CONWAY,W.F. Vermont Yankee Nuclear Power Corp. 4pp 30676 200-30676 283

--8506030493 Revised SALP Rept 50-271/84 25 for May 1983 - Oct 1984 Detailed evaluation of util 850301 comments encl
* Region 1, Office of Director 85/05/28 67pp. 30676 204-30676 283

8506030430 Forwards Safety Insp Rept 50-271/85-13 on 850415-18 No violation noted.
MARTIN,T.T. Region 1, Office of Director 85/05/30 MURPHY,W.P. Vermont Yankee Nuclear Power Corp 2pp 30678 014-30678 024

--8506030440 Insp Rept 50-271/85-13 on 850416-18 No violation noted Major areas inspected emergency preparedness & observation of 850417 annual full scale exercise.
HAWKHURST,J., HARPSTER,T.L. Region 1, Office of Director 85/05/23 8pp 30678.016-30678.024.

8506040185 Requests 850601 Implementation date of emergency operating procedures contained in 840928 order be modified to permit util to continue to use existing procedures until return to power from upcoming 1985 86 outage
MURPHY,W.P. Vermont Yankee Nuclear Power Corp 85/05/31 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30701 325-30701 327

8506140482 Advises that 850531 request for further extension of implementation date for upgraded emergency operating procedures until restart from upcoming 1985-1986 outage acceptable per Suppl 1 to NUREG 0737
THOMPSON,H.L. Division of Licensing 85/06/06 CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. 3pp 30908.253-30908 255

8506240345 Forwards "In Progress Audit of DCDRDR"
HERMANN,R.A. Operating Reactors Branch 2 85/06/07 CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. 2pp. 31156.232-31156 258

--8505290638 "In-Progress Audit of DCDRDR for Vermont Yankee Nuclear Power Plant"
* Science Applications International Corp., (formerly Science Applications Inc.). NRC-03-82-098 85/05/03 NRC - No Detailed Affiliation Given 25pp. 31156.234-31156 258

8506140401 Forwards Insp Rept 50-271/85 14 on 850402-0506 No violations noted.
WENZINGER,E. Region 1, Office of Director 85/06/10 MURPHY,W.P. Vermont Yankee Nuclear Power Corp 2pp. 30898.180 30898.200.

--8506140411 Insp Rept 50-271/85 14 on 850402-0506 No violations noted Major areas inspected actions on previous insp findings, plant power operations, physical security, LER review, 1985 emergency preparedness exercise & IE Bulletin 84-01 actions.
RAYMOND,W.J., TRIPP,L.E. Region 1, Office of Director. 85/05/03 19pp 30898 182-30898.200.

8506260605 Notification of Significant Licensee Meeting 85-83 on 850703 w/utilis in King of Prussia, PA to discuss response to findings observed during annual emergency exercise conducted on 850417.
LAZARUS,W.J. Region 1, Office of Director. 85/06/14 Region 1, Office of Director 2pp 31239 327-31239.328

8506240595 Informs of upcoming safeguard regulatory effectiveness review during wk of 850715-19. Overall plan for review will be discussed at entrance briefing on 850716 Plant tour requested on first day. Security review planned for Days 2 & 4.
MURLEY,T.E. Region 1, Office of Director. 85/06/19 MURPHY,W.P. Vermont Yankee Nuclear Power Corp 2pp. 31160.271-31160 280

--8506240609 Advises of regulatory effectiveness review at facility on 850715-19 & forwards draft IIR to util explaining review purpose & schedule. Requests review assistance from Region 1 individual Guidelines for duties of sub/individual encl
BURNETT,R.F. Division of Safeguards 85/05/31. MURLEY,T.E. Region 1, Office of Director 8pp 31160.273-31160.280.

8506270336 Notification of 850716 meeting w/util in Bethesda, MD to discuss fire protection program.
HERMANN,R.A. Operating Reactors Branch 2. 85/06/19 VASSALLO,D.B. Operating Reactors Branch 2. 2pp. 31262.306-31262.307.

8506270616 Submits info re which instrumentation listed in util 841130 submittal scheduled for upgrading prior to restart from 1985 outage, per Suppl 1 to NUREG-0737, "Schedule for Reg Guide 1.97 Commitments."
CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. 85/06/21. VASSALLO,D.B. Operating Reactors Branch 2. 2pp. 31238.359-31238.360

8506210264 Rev 11 to emergency plan App E, "Lira of Agreement."
* Vermont Yankee Nuclear Power Corp 85/06/30 7pp 31024.047-31024.053.

J. Insurance & indemnity information

8506260004 Forwards Endorsements 76,77 & 78 to NELIA Policy NF-189 & Endorsements 80 & 81 to MAELU Policy MF-56.
SHADER,D. Vermont Yankee Nuclear Power Corp. 85/06/19. DINITZ,I. Office of Nuclear Reactor Regulation, Director 1p. 31218.305-31218.310.

P. Operating license stage documents & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities. Forwards App A documents.
FELTON,J.M. Division of Rules and Records. 85/01/28. HEATH,S.J. Washington Legal Foundation. 65pp. 30937.047-30937.157

64 DOCKETED ITEMS

--8508130366 Responds to query re release of portions of OIC of Investigations rept re drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act Concerns over precedent expressed Survey worksheets encl SHOMAKER,E.C. Operations & Administrative Division 82/12/20 LIEBERMAN,J. Regional Operations & Enforcement Division 170pp 30937 356-30938 186

8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489. Documents also available in PDR No documents re Quadrex subj to request! FELTON,J.M. Division of Rules and Records FIN B-0489 85/03/25 MEYTLATT,Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987 036 30987 076

--8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1992 DOUGAN,J.R. Oak Ridge National Laboratory FIN B-0489 82/12/07 ARNDT,G. Mechanical/Structural Engineering Branch 3pp 30987 115-30987 117

8506120109 Discusses acceptability of util 841206 & 850328 responses to Generic Ltr 84 23 Proposed implementation of dual cold leg mod during refueling outage acceptable per NUREG 0737, Item II F 2 VASSALLO,D.B. Operating Reactors Branch 2 85/05/24 CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp 3pp 30841 345-30841 347

8506140355 Forwards "Vermont Yankee Radiation Control Program," for Sept 1985 planned replacement of recirculation sys piping project Program developed to ensure occupational radiation exposures & releases of radioactive matts ALARA CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp 85/05/31 THOMPSON,H.L. Division of Licensing 1p 30703 187-30703 229

--8506140352 "Vermont Yankee Radiation Control Program," Vermont Yankee Nuclear Power Corp 85/05/31 42pp 30703 188-30703 229

8506100567 Notifies of 850717 meeting in King of Prussia, PA to hear util recirculation sys pipe replacement presentation Schedule & agenda encl. WENZINGER,E.C. Region 1, Office of Director 85/05/04. WITTMER,W.L. Vermont Yankee Nuclear Power Corp 4pp 30793 293-30793 296

8506100442 Remits fee for requests for approval of PVRC damping analysis values & NES-5 cask lifting device. Checks inadvertently omitted from 850514 & 17 submittals CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp 85/06/05 ROONEY,V. Division of Licensing 1p 30794 218-30794 218

8506240579 Forwards Amend 88 to License DPR 28 & safety evaluation Amend re-yses Tech Specs to raise suppression pool temp limit during normal operation to 100 F. ROONEY,V.L. Operating Reactors Branch 2, 85/06/06 CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp 2pp 31155 343-31155 350

--8506240583 Amend 88 to License DPR-28, revising Tech Specs to raise suppression pool temp limit during normal operation to 100 F. VASSALLO,D.B. Operating Reactors Branch 2 85/06/06 6pp 31155 343-31155 348

--8506240588 Safety evaluation supporting Amend 88 to License DPR-28 Office of Nuclear Reactor Regulation, Director 85/06/06 2pp 31155 349-31155 350

Q. Inspection reports, IE Bulletins & correspondence

8506060136 Forwards Insp Rept 50-271/85-09 on 850225 0301. No violation noted MARTIN,T.T. Region 1, Office of Director 85/05/07 MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp 30788 312-30788 321.

--8506060171 Insp Rept 50-271/85 09 on 850225-0301 No violation noted Major areas inspected, changes to emergency preparedness program, knowledge & performance of duties & licensee audits & emergency response facilities visit. HAWKHURST,J.J., GORDON,C., SMITH,R. Region 1, Office of Director 85/05/03. 8pp 30768 314-30768 321

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14. Consolidated Edison Co. of New York, Inc 107pp 31044 065-31044 171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044 172-31044 278.

8506240392 Submits addl info in response to IE Bulletin 79-02 re deadweight pipe supports, per 850508 & subsequent telcons. Confirmatory factor of safety study performed for anchor bolts. Installation of mods to upgrade sys in progress OLIVER,R.P. Yankee Atomic Electric Co. 85/05/14 VARELA,A. Region 1, Office of Director. 9pp 31202 144-31202 154.

8506030577 Notification of Significant Licensee Meeting 85-54 on 850523 w/util in King of Prussia, PA, to discuss licensee response to IE Bulletin 79-02 DURR,J. Region 1, Office of Director 85/05/21. Region 1, Office of Director. 1p. 30687 314-30687 314

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co of New York, Inc 106pp. 30837 258-30837 363.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22. Consolidated Edison Co of New York, Inc. 106pp 30848 166-30848 271.

8506030452 Responds to NRC 850402 & 25 ltrs re violations noted in Insp Rept 50-271/85-11 Corrective actions Independent investigation conducted. "Rept of Investigation Carried Out by Ropes & Gray of Apparent False Documentation..." encl MURPHY,W.P. Vermont Yankee Nuclear Power Corp 85/05/23. MURLEY,T.E. Region 1, Office of Director 8pp. 30674 185-30674 276

--8506030457 "Rept of Investigation Carried Out by Ropes & Gray of Apparent False Documentation of Results of Receipt Insps at Vermont Yankee Nuclear Power Station" Ropes & Gray 85/05/21 87pp 30674 192-30674 278

8506030364 Responds to NRC 850416 ltr re violations noted in Insp Rept 50 271/85 08 Corrective actions Administrative Procedure AP 0831 will be revised to require addl mpt attention for all procedures which exceed review date MURPHY,W.P. Vermont Yankee Nuclear Power Corp 85/05/24 EBNETER,S.D. Region 1, Office of Director 4pp 30673 311-30673 314

8506140386 Responds to NRC 850415 ltr re violations noted in Insp Rept 50-271/85 08 Corrective actions dept heads restructured in responsibilities for ensuring consideration given to procedure impact when design changes reviewed MURPHY,W.P. Vermont Yankee Nuclear Power Corp 85/05/24 WENZINGER,E.C. Region 1, Office of Director 3pp 30898 249-30898 251

8506030476 Forwards Insp Rept 50-271/85 17 on 850506-10 No violation noted MARTIN,T.T. Region 1, Office of Director 85/05/28 MURPHY,W.P. Vermont Yankee Nuclear Power Corp 2pp 30677 300 30677 309

--8506030483 Insp Rept 50-271/85 17 on 850506-10 No violation or deviation noted. Major areas inspected radiological environ monitoring program, including audits, effluent monitors, implementation & QA program BICEHOUSE,H., MYERS,L., PASCIAK,W. Region 1, Office of Director 85/05/22 8pp 30677 302 30677 309

8506030491 Forwards revised SALP Rept 50 271/84 25 for May 1983 - Oct 1984 & detailed evaluation of util 850301 comments SALP conclusions unaffected Extensive corrective actions to correct App R violation recognized MURLEY,T.E. Region 1, Office of Director 85/05/28 CONWAY,W.F. Vermont Yankee Nuclear Power Corp 4pp 30676 200-30676 283

--8506030493 Revised SALP Rept 50-271/84-25 for May 1983 - Oct 1984 Detailed evaluation of util 850301 comments encl Region 1, Office of Director 85/05/28 87pp 30676 204-30676 283

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852 245-30852 363

8506030498 Responds to NRC 850425 ltr re violations noted in Insp Rept 50 271/85-11 Corrective actions purchase orders for safety class components w/affected matts tagged & relocated MURPHY,W.P. Vermont Yankee Nuclear Power Corp 85/05/29 MURLEY,T.E. Region 1, Office of Director 11pp 30675 290-30675 300

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864 187-30864 287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30864 045 30864 166

8506030430 Forwards Safety Insp Rept 50 271/85-13 on 850415-18. No violation noted MARTIN,T.T. Region 1, Office of Director 85/05/30 MURPHY,W.P. Vermont Yankee Nuclear Power Corp 2pp 30678 014 30678 024

--8506030440 Insp Rept 50 271/85-13 on 850416 18 No violation noted Major areas inspected emergency preparedness & observation of 850417 annual full-scale exercise. HAWKHURST,J., HARPSTER,T.L. Region 1, Office of Director 85/05/23 9pp 30678 016-30678 024.

8506140139 Responds to NRC 841120 ltr re violations noted in Insp Rept 50-271/84-23 Corrective actions matts purchased subsequent to Apr 1983 w/infinite shelf life provided w/discrete end of life dates MURPHY,W.P. Vermont Yankee Nuclear Power Corp 85/05/31 MARTIN,T.T. Region 1, Office of Director. 3pp 30893 228 30893 230

8506240179 Forwards Exam Rept 50 271/85-12 of exam administered during wk of 850321. WENZINGER,E.C. Region 1, Office of Director 85/06/03 MURPHY,W.P. Vermont Yankee Nuclear Power Corp 2pp 31204 162-31204 209

--8506240183 Exam Rept 50-271/85-12 on 850318-21. Exam results all five candidates passed BERRY,J.A., KELLER,R.M., KISTER,H.B. Region 1, Office of Director. 85/05/09 4pp. 31204 184-31204 187

--8506240238 Submits comments re reactor operator written exam on 850319. Preparation of comments made more difficult by NRC policy requiring examiner to collect exam/answer key immediately after review Related mail encl SPINNEY,R.W. Vermont Yankee Nuclear Power Corp 85/03/28. KISTER,H. Region 1, Office of Director. 42pp. 31204 168-31204 209.

8506240311 Forwards Exam Rept 50-271/85-01 of exam administered during wk of 850121. WENZINGER,E.C. Region 1, Office of Director. 85/06/03. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp 31158 312-31158 353.

--8506240317 Exam Rept 50-271/85 01 on 850121-24 Exam results: one candidate passed & three failed. BERRY,J.A., KELLER,R.M., KISTER,H.B. Region 1, Office of Director. 85/05/10 40pp. 31158 314-31158 353

8506120257 Confirmatory Action Ltr 85-06, re util response to IE Bulletin 79-02 All dead-weight supports for Category I sys will be modified or tested as necessary Completion of actions expected prior to restart
EBNETER,S.D Region 1, Office of Director 85/06/05 MURPHY,W.P Vermont Yankee Nuclear Power Corp 2pp 30850 272-30850 273

8506060877 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants," Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30865 001-30865 046

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10 Consolidated Edison Co of New York, Inc 124pp, 31043 301-31044 064

8506140401 Forwards Insp Rept 50-271/85-14 on 850402-0506 No violations noted.
WENZINGER,E.C Region 1, Office of Director 85/06/10 MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp 30898 160-30898 200

--8506140411 Insp Rept 50-271/85-14 on 850402-0506 No violations noted Major areas inspected,actions on previous insp findings, plant power operations,physical security,LER review,1985 emergency preparedness exercise & IE Bulletin 84-01 actions
RAYMOND,W.J., TRIPP,L.E Region 1, Office of Director 85/05/03 19pp 30898 182-30898 200.

8506210277 Forwards Insp Rept 50-271/85-04 on 850409-12 No violations noted NRC 850605 confirmatory action ltr re complete testing & analysis on concrete expansion anchors associated w/deadweight supports prior to Sept 1985 outage cited
EBNETER,S.D Region 1, Office of Director 85/06/17. MURPHY,W.P Vermont Yankee Nuclear Power Corp 2pp 31024 157-31024 167.

--8506210288 Insp Rept 50-271/85-04 on 850409-12 No violations noted Major areas inspected,actions per IE Bulletins 79-02 re pipe support base plate designs,79-07 re seismic stress analysis of safety related piping & 79-14 re as-built piping.
VARELA,A.A, WIGGINS,J.T Region 1, Office of Director 85/06/11 9pp 31024:159-31024 167

8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18 Consolidated Edison Co. of New York, Inc 134pp 31268-157-31268 304

8506140836 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19 Consolidated Edison Co of New York, Inc. 123pp 31376 084-31376 183.

8506240595 Informs of upcoming safeguard regulatory effectiveness review during wk of 850715-19 Overall plan for review will be discussed at entrance briefing on 850715.Plant tour requested on first day Security review planned for Days 2-4
MURLEY,T.E. Region 1, Office of Director. 85/06/19 MURPHY,W.P Vermont Yankee Nuclear Power Corp. 2pp 31160-271-31160 280

--8506240608 Advises of regulatory effectiveness review at facility on 850715-19 & forwards draft ltr to util explaining review purpose & schedule Requests review assistance from Region 1 Individual Guidelines for duties of subj Individual encl
BURNETT,R.F. Division of Safeguards. 85/05/31 MURLEY,T.E Region 1, Office of Director. 8pp 31160-273-31160:280

R. Periodic operating reports & related correspondence

8506240664 Monthly operating rept for May 1985 W/850810 ltr
BURGER,F.J., MURPHY,W.P Vermont Yankee Nuclear Power Corp. 85/05/31 7pp 31204:278-31204:282

S. Reportable occurrences, LERs & related correspondence

8506070269 Part 21 rept re failure of inner polar connector between damper bar circuit on generator main field Cause of failure not defined.Further investigation necessary.
LEUSINK,H.H Louis-Allis Co 85/05/29. MURLEY,T.E. Region 1, Office of Director. 1p 30751:350 30751:350.

8506140498 Part 21 rept re generator failure.Concurs w/encl Louis Allis 850603 ltr that inter-polar connectors be removed
MORIARTY,J.M Colt Industries, Inc 85/06/05. MURLEY,T.E. Region 1, Office of Director. 7pp. 30898,354-30898:361.

8506240406 Part 21 rept re potential defect of electrical penetrations supplied by Conax Corp.Penetrations contain teflon insulation & sealant mats that are highly susceptible to radiation damage.Replacement planned
MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 85/06/19. MURLEY,T.E Region 1, Office of Director. 4pp. 31081-362-31082:003

V. Operator Examinations

8506240179 Forwards Exam Rept 50-271/85-12 of exam administered during wk of 850321.
WENZINGER,E.C Region 1, Office of Director. 85/08/03 MURPHY,W.P. Vermont Yankee Nuclear Power Corp 2pp. 31204.182-31204:209.

--8506240183 Exam Rept 50-271/85-12 on 850318-21.Exam results:all five candidates passed.
BERRY,J.A, KELLER,R.M., KISTER,H.B. Region 1, Office of Director 85/05/09. 4pp. 31204:184-31204:187.

--8506240238 Submits comments re reactor operator written exam on 850319.Preparation of comments made more difficult by NRC policy requiring examiner to collect exam/answer key immediately after review.Related mail encl.
SPINNEY,R.W. Vermont Yankee Nuclear Power Corp. 85/03/28. KISTER,H. Region 1, Office of Director. 42pp. 31204:188-31204:209.

8506240311 Forwards Exam Rept 50-271/85-01 of exam administered during wk of 850121
WENZINGER,E.C Region 1, Office of Director 85/06/03 MURPHY,W.P Vermont Yankee Nuclear Power Corp 2pp 31158 312-31158 353

--8506240317 Exam Rept 50-271/85-01 on 850121-24 Exam results one candidate passed & three failed
BERRY,J.A, KELLER,R.M., KISTER,H.B Region 1, Office of Director 85/05/10 40pp 31158 314-31158 353

DOCKET 50-272 SALEM NUCLEAR GENERATING STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8506070335 Responds to NRC 850402 ltr re violations noted in Insp Rpts 50-272/84-46 & 50-311/84-46 Corrective actions future design control audits will address fire protection-unique controls & fire protection procedures will be examined annually
MCNEILL,C.A. Public Service Electric & Gas Co of New Jersey 85/05/28 MURLEY,T.E Region 1, Office of Director 2pp 30750 057-30750 058

8506060480 Advises that response to 841128 audit of DCDR delayed until Sept 1985 due to NRC 850417 request for info re 27 human engineering discrepancies
MCNEILL,C.A. Public Service Electric & Gas Co of New Jersey 85/05/31 VARGA,S.A. Operating Reactors Branch 1. 1p 30732 076 30732 076

8506210489 Forwards FEMA exercise rpt Requests review of findings & coordination with FEMA Regions II & III to ensure that four deficiencies corrected in timely manner by states & local govts W/o encl.
BELLAMY,R.R. Region 1, Office of Director 85/06/04 MCNEILL,C.A. Public Service Electric & Gas Co of New Jersey 3pp 31057 216 31057 218

8506210224 Rev 21 to "Emergency Plan Procedures Index"
* Public Service Electric & Gas Co of New Jersey 85/06/11 7pp. 31024 293-31024 299

8506170515 Requests that Emergency Plan Procedure EP IV-114 re backup method of dose calculation be removed from procedures manual
* Public Service Electric & Gas Co of New Jersey 85/06/17 Record Services Branch (Document Control Desk) 1p. 30958-198-30958 198

8506250369 Forwards Safety Insp Rpts 50-272/85-12 & 50-311/85-13 on 850507-31 One violation noted Implementation of commitments in 840807 response to NRC 840508 ltr verified
COLLINS,S.J Region 1, Office of Director 85/06/21 MCNEILL,C.A. Public Service Electric & Gas Co of New Jersey 2pp. 31188 090 31188 110.

--8506250379 Insp Rpts 50-272/85-12 & 50-311/85-13 on 850507-31 Violation in area of security & two unresolved items noted Major areas inspected operational safety verification,maint observations & licensee event followup review
LIMROTH,D.F., NORRHOLM,L.J Region 1, Office of Director 85/08/18 18pp 31198,092-31198:110

H. General correspondence

8506270455 Requests placement on mailing list to receive notifications of meetings Also requests to be contacted on license amendments per Sholly amend
GREEN,R New Jersey, State of. 85/06/13 FISCHER,D NRC - No Detailed Affiliation Given. 1p 31251:343-31251:343.

J. Insurance & indemnity information

8506100601 Forwards Endorsements 82,17,75 & 76,104,38 & 19 & 20 to NEUA Policies NF-220,NF-269,NF-230,NF-164,NF-252 & NF-281 & Endorsements 70,9,80 & 61,82,20 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-90,MF-44,MF-108 & MF-112,respectively
HOGGE,S.D. Marsh & McLennan, Inc 85/05/28. DINITZ,I. Assistant Director for State & Licensee Relations 17pp. 30783.312-30783:329

P. Operating license stage documents & correspondence

8506030399 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR.Search continuing.
FELTON,J.M Division of Rules and Records 84/11/08. ADATO,M Union of Concerned Scientists 4pp 30720 001-30720:005.

--8311300410 Forwards update of Sholly statistics for 830506-1023 Request for hearing re Salem notice on extending interval for second integrated leak rate test received.
EISENHUT,D.G. Division of Licensing. 83/11/14. DENTON,H.R Office of Nuclear Reactor Regulation, Director. 2pp. 30720:010-30720 011.

--8312230001 Forwards update of Sholly statistics covering 830506-1122.
EISENHUT,D.G. Division of Licensing 83/12/09. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30720:012-30720:013.

--8401160341 Forwards update to Sholly statistics for 830506-1231.Request for hearing received in response to notice of issuance of Amend 10.Ninth monthly FR notice scheduled for publication on 840125.
EISENHUT,D.G. Division of Licensing. 84/01/06. DENTON,H.R Office of Nuclear Reactor Regulation, Director. 6pp 30720:014-30720:015

--8402210139 Forwards update of Sholly statistics for 830506-840128 Two requests for hearing & one comment received.Requests for hearing dismissed on two plants Prehearing conference scheduled for Grand Gulf petition.
EISENHUT,D.G. Division of Licensing. 84/02/07. DENTON,H.R Office of Nuclear Reactor Regulation, Director. 3pp 30720.018-30720:018

66 DOCKETED ITEMS

- 8404020112 Forwards update of Sholly statistics covering 830505-840224 Eleventh monthly FR notice scheduled for publication on 840321
EISENHUT,D.G. Division of Licensing 84/03/13 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 019-30720 021
- 8404280461 Forwards updated "Sholly" statistics for 830505-840322 Prehearing conference held on request for hearing received on TMI-1 steam generator repair Contentions accepted by ASLB
EISENHUT,D.G. Division of Licensing 84/04/13 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 022-30720 024
- 8405220511 Forwards update of Sholly statistics covering period 830505-840425 No addl comments or requests for hearing received
EISENHUT,D.G. Division of Licensing 84/05/07 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 025-30720 027
- 8406280322 Forwards update of Sholly statistics for period 830506-840523 ASLB issued decision for Grand Gulf on 840423, admitting two contentions for discovery
EISENHUT,D.G. Division of Licensing 84/06/08 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 028-30720 030
- 8407300050 Forwards update of Sholly statistics covering 830506-840620 No addl comments or requests for hearing received
EISENHUT,D.G. Division of Licensing 84/07/06 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 4pp 30720 031-30720 034
- 8408200009 Forwards updated Sholly statistics for period 830506-840716 Statistics will be updated following 840822 monthly publication of FR notice
EISENHUT,D.G. Division of Licensing 84/08/08 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 4pp 30720 035-30720 038
- 8410040278 Forwards update of Sholly statistics covering 830506-840822 Lists two "press release" type notices issued during reporting period Next monthly FR notice scheduled for publication on 840924
EISENHUT,D.G. Division of Licensing 84/09/18 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 24pp 30720 039-30720 062
- 8506040451 Notice of consideration of issuance of amends to Licenses DPR-70 & DPR-75 & proposed NSHC determination & opportunity for hearing re 830127 request concerning semiautomatic switchover of safety injection sys
MCDONALD,D.G. Operating Reactors Branch 1. 83/07/27 7pp 30722 337-30722 343
- 8506040456 Notice of consideration of issuance of amend to License DPR-70 & proposed NSHC determination & opportunity for hearing re 830722 request to allow second inservice integrated leak rate test during fifth refueling outage
VARGA,S.A. Operating Reactors Branch 1 83/09/14 8pp 30722 344-30723 002
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON,J.M. Division of Rules and Records 85/01/28 HEATH,S.J. Washington Legal Foundation 55pp 30937 047-30937 157
- 8508130366 Responds to query re release of portions of Oic of Investigations rept re drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act. Concerns over precedent expressed Survey worksheets encl
SHOMAKER,E.C. Operations & Administrative Division 82/12/20 LIEBERMAN,J. Regional Operations & Enforcement Division 170pp 30937 358-30938 188
- 8506060359 Forwards Amends 63 & 34 to Licenses DPR-70 & DPR 75, respectively & safety evaluation Amends provide four addl mods to radiological effluent Tech Specs issued in Amends 59 & 28
FISCHER,D. Operating Reactors Branch 1 85/05/28 MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey 3pp 30776 333-30776 351
- 8506060364 Amends 63 & 34 to Licenses DPR-70 & DPR-75, respectively, providing four addl mods to radiological effluent Tech Specs issued in Amends 59 & 28 to Licenses DPR 70 & DPR-75, respectively.
VARGA,S.A. Operating Reactors Branch 1, 85/05/28 14pp 30776.336-30776 349
- 8506060371 Safety evaluation supporting Amends 63 & 34 to Licenses DPR-70 & DPR-75, respectively
* Office of Nuclear Reactor Regulation, Director, 85/05/28 2pp, 30776:350-30776:351.
- 8506180554 Forwards Amends 64 & 36 to Licenses DPR-70 & DPR-75, respectively & safety evaluation Amends revise Tech Specs to correct editorial errors & typos in Amends 59 & 28
FISCHER,D.C. Operating Reactors Branch 1 85/05/30, MCNEILL,C.A. Public Service Electric & Gas Co. of New Jersey. 3pp 30984.101-30984.142
- 8506180557 Amends 64 & 36 to Licenses DPR-70 & DPR-75, respectively, revising Tech Specs to correct editorial errors & typos in Amends 59 & 28
VARGA,S.A. Operating Reactors Branch 1, 85/05/30 37pp 30984.104-30984 140.
- 8506180564 Safety evaluation supporting Amends 64 & 36 to Licenses DPR-70 & DPR-75, respectively
* Office of Nuclear Reactor Regulation, Director 85/05/30, 2pp, 30984 141-30984:142
- 8506240211 Requests that Region I be advised of intended plan of action & timetable for dealing w/Allegation RI-83-A-0086 submitted in anonymous 850515 ltr re alleged weaknesses in QA program. Response requested within 1 wk of ltr receipt.
STAROSTECKI,R. Region 1, Office of Director, 85/06/03 MCNEILL,C.A. Public Serv Electric & Gas Co. of New Jersey 2pp 31203 220-31203.221
- 8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part-10 850315 request. No further generic action needed.
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/06/18, MURLEY,T.E. Region 1, Office of Director, 9pp. 31211:322-31211:330
- Q. Inspection reports, IE Bulletins & correspondence**
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 085-31044 171
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 172-31044:278
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30837 258-30837 363
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30848 160-30848 271
- 8506030306 Forwards "Nuclear Dept Response to Sixth Quarterly Rept of Nuclear Oversight Committee" Response addresses areas of concern re SALP rept & backlog of design change requests
MCNEILL,C.A. Public Service Electric & Gas Co of New Jersey 85/05/24 VARGA,S.A. Operating Reactors Branch 1 1p 30674 053-30674 061
- 8506070335 Responds to NRC 850402 ltr re violations noted in Insp Repts 50-272/84 46 & 50-311/84-46 Corrective actions future design control audits will address fire protection unique controls & fire protection procedures will be examined annually
MCNEILL,C.A. Public Service Electric & Gas Co of New Jersey 85/05/28 MURLEY,T.E. Region 1, Office of Director 2pp 30750 057-30750 058
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852 245-30852 383
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864:187-30864 287
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 121pp 30864 045-30864 166
- 8506100146 Responds to NRC 850502 ltr re violations noted in Insp Repts 50-272/85 07 & 50 311/85 07 Corrective actions administrative procedure re guidance on initiation of on-the-spot changes to rod position indication revised
MCNEILL,C.A. Public Service Electric & Gas Co of New Jersey 85/06/03 COLLINS,S.J. Region 1, Office of Director 3pp 30791 032-30791 034
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Moveable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30865.001-30865 046
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co of New York, Inc 124pp 31043 301-31044 064
- 8506180272 Advises that nine Tube Line fittings,identified as potentially rejectable per NDE on 850228, replaced w/qualified carbon steel fittings installed under closely supervised welding, completing response to IE Bulletin 83 08
MCNEILL,C.A. Public Service Electric & Gas Co of New Jersey 85/06/11 MURLEY,T.E. Region 1, Office of Director 2pp 30975.255-30975 266.
- 8506240504 Ack receipt of 850502 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-272/84-46 & 50-311/84-46. Corrective & preventive actions will be examined during future Insp
EBNETER,S.D. Region 1, Office of Director, 85/06/17 MCNEILL,C.A. Public Service Electric & Gas Co of New Jersey. 2pp 31061.326-31061 331
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268 157-31268 304
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp 31376 064-31376 163
- 8506250369 Forwards Safety Insp Repts 50-272/85-12 & 50-311/85-13 on 850507-31. One violation noted. Implementation of commitments in 840607 response to NRC 840508 ltr verified
COLLINS,S.J. Region 1, Office of Director, 85/06/21, MCNEILL,C.A. Public Service Electric & Gas Co of New Jersey, 2pp. 31198 090-31198:110.

-8506250379 Insp Repts 50-272/85-12 & 50-311/85-13 on 850507-31 Violation in area of security & two unresolved items noted. Major areas inspected, operational safety verification, maint observations & licensee event followup review
LIMROTH, D.F., NORRHOLM, L.J. Region 1, Office of Director 85/08/16 16pp
31198 092-31198 110

R. Periodic operating reports & related correspondence

8506210447 "1984 Annual Environ Operating Rept (Nonradiological)" W/undated ltr
Public Service Electric & Gas Co. of New Jersey 84/12/31 MURLEY, T.E. Region
1, Office of Director 20pp 31058 010-31058 029

8506060547 "NPDES Discharge Monitoring Rept for Apr 1985" W/850521 ltr
RONAFALVY, J.P. Public Service Electric & Gas Co. of New Jersey 85/04/30
RADOW, E. New Jersey, State of 18pp 30768.153 30768 173

8506030306 Forwards "Nuclear Dept Response to Sixth Quarterly Rept of Nuclear
Oversight Committee" Response addresses areas of concern re SALP rept & backlog
of design change requests
MCKEILL, C.A. Public Service Electric & Gas Co. of New Jersey 85/05/24
VARGA, S.A. Operating Reactors Branch 1. 1p 30674 053 30674 061

-8506030315 "Nuclear Dept Response to Sixth Quarterly Rept of Nuclear Oversight
Committee"
Public Service Electric & Gas Co. of New Jersey. 85/05/20 7pp 30674-054-
30674 061

8506200382 Monthly operating rept for May 1985 W/850810 ltr
RONAFALVY, J.P., ZUPKO, J.M. Public Service Electric & Gas Co. of New Jersey 85/
05/31 16pp 31020 239 31020 254

DOCKET 50-275 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8506040557 FOIA request for documents generated in connection w/SSER 22
(NUREG 0675) re operation of facilities which provided further findings on whistle
blower charges
DEVINE, T., DIXON, C. Government Accountability Project 84/09/13 Office of Admin
istration 1p 30723 065-30723 065.

8506040560 Partial response to FOIA request for documents generated in connection
w/SSER 22, NUREG-0675 re operation of facilities App A documents available in
PDR
FELTON, J.M. Division of Rules and Records 84/11/18 DEVINE, T., DIXON, C. Gov-
ernment Accountability Project 4pp 30723 066-30724 160

8506040591 Partial response to FOIA request for documents re Ofc of Inspector &
Auditor rept by R Smith on allegations of staff misconduct of facility App A documents
encl & in PDR Document 1 of App B withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 84/12/11 DEVINE, T. Government Ac-
countability Project 10pp 30737 200 30739-216

-8506040721 Forwards SSER 22 re facility. Affidavit of M Hartzman encl
KNIGHT, J.P. NRC - No Detailed Affiliation Given. 84/07/19, SMITH, R. NRC - No De-
tailed Affiliation Given 1p 30738 267-30738 269

8506100086 Forwards Rev 1 to "Seismically Induced Sys Interaction Program," final
rept, documenting results of program for Unit 2 & fulfilling commitment in SSER
11 NRC will be notified when all mods & final insp complete for Unit 2
SHIFFER, J.D. Pacific Gas & Electric Co. 85/04/22. KNIGHTON, G.W. Licensing
Branch 3. 2pp 30786 001-30786 014

8506070040 Forwards SSERs 28-31 W/o encl
KNIGHTON, G.W. Licensing Branch 3. 85/05/20. SHIFFER, J.D. Pacific Gas & Electric
Co. 4pp 30799 028 30799 031.

8506260423 Forwards final rept on pipeway structures to assist staff review, per SSER
29. Rept includes consolidation of all previous audit followup responses given to NRC
& addresses SSER 28 civil/structural items.
SHIFFER, J.D. Pacific Gas & Electric Co. 85/06/10 KNIGHTON, G.W. Licensing
Branch 3 1p. 31231.274-31231 352

-8506260435 "Pipeway Structures," final rept
Pacific Gas & Electric Co. 85/06/30 78pp 31231 275-31231 352

8506190380 Forwards addl info on Unit 2 annulus support columns subj to jet impinge-
ment loading, per Allegation 163 in SSER 28 Effect of thermal axial growth of support
on concrete slab at 140 ft elevation included. Action complete for both units.
SHIFFER, J.D. Pacific Gas & Electric Co. 85/06/14. KNIGHTON, G.W. Licensing
Branch 3 3pp 30996 351-30997 003

8506250357 Confirms completion of mods to upgrade Unit 1 core exit thermocouple sys
& installation & testing of Unit 2 radiation exposure rate monitors, per SSER
31, NUREG-0737, Item II.F.2 & Rev 3 to Reg Guide 1.97
SHIFFER, J.D. Pacific Gas & Electric Co. 85/06/21. KNIGHTON, G.W. Licensing
Branch 3. 2pp. 31180.360-31180.361.

F. Security, medical, emergency & fire protection plans

8506110135 Forwards public version of revised emergency plan implementing
procedures, including Rev 1 to EP OP-0.1, "Reactor Trip Response" & Rev 5 to EP G-
3, "Notification of Offsite Organizations."
SHIFFER, J.D. Pacific Gas & Electric Co. 85/02/04. MARTIN, J.B. Region 5, Office of
Director. 4pp. 30836.305-30837.002.

-8506110145 Public version of revised emergency plan implementing
procedures, including Rev 1 to EP OP-0.1, "Reactor Trip Response" & Rev 5 to EP G-
3, "Notification of Offsite Organizations."
SHIFFER, J.D. Pacific Gas & Electric Co. 85/02/04. 56pp. 30836.309-30837.002.

8506120073 Final response to FOIA request for documents re Commission meeting in
June-Aug 1984 re effects of earthquakes on plant emergency preparedness Forwards
Apps C & E documents Apps D & F documents withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 85/02/07 BELL, N. Nuclear Information
& Resource Service 6pp 30862 001-30862 041

-8506200500 Staff requirements memo re 840803 Commission vote to initiate generic
rulemaking on effects of earthquakes on emergency planning Order approved re com-
plicating effects of earthquakes on Diablo Canyon emergency planning
CHILK, S.J. Office of the Secretary of the Commission 84/08/07 PLAINE, H.H. Office
of the General Counsel 1p 30862 043-30862 045

-8506120094 Forwards final versions of dissenting views on Diablo Canyon orders re
earthquakes & emergency planning & immediate effectiveness, for attachment to ap-
propriate Commission order
ASSELSTINE, J.K. Commissioners 84/08/10 CHILK, S.J. Office of the Secretary of
the Commission 17pp 30862 007-30862 028

-8506120159 Advises that Commission response to subcommittee 840809 request for
documents re effects of earthquakes on emergency preparedness
unacceptable Transcripts of closed Commission meetings & SECY-84-291 requested
by 840921
MARKEY, E.J. House of Rep., Interior & Insular Affairs 84/09/17 PALLADINO, N.J.
Commissioners 1p 30862 039-30862 039

-8506120164 Forwards transcripts of closed Commission meetings & SECY 84-291 in
response to 840917 request Documents transmitted per 840921 agreement to pre-
serve confidentiality & limited to internal subcommittee use.
PALLADINO, N.J. Commissioners 84/09/21. MARKEY, E. House of Rep., Interior & In-
sular Affairs. 1p 30862 040-30862 040

-8506120172 Notifies of 841005 telcon w/Congressman Markey re Diablo Canyon
transcripts Commission encouraged to release documents Concerns re Commission
actions stated
PALLADINO, N.J. Commissioners 84/10/05 ROBERTS, ASSELSTINE, BERNTAL
Commissioners. 1p 30862 041-30862 041.

8506060578 Forwards Insp Repts 50-275/85-22 & 50-323/85-15 on 850408-12 & 22-
26 No violation noted
KIRSCH, D.F. Region 5, Office of Director. 85/05/15 SHIFFER, J.D. Pacific Gas &
Electric Co. 2pp 30768 204 30768 213

-8506060583 Insp Repts 50 275/85-22 & 50-323/85-15 on 850408-12 & 22-26 No violation
or deviation noted Major areas inspected Implementation of fire protection pro-
gram
QUALLS, P., YOUNG, T., DODDS, R. Region 5, Office of Director 85/05/15 8pp
30768.206-30768.213.

8506030504 Forwards Rev 3 to Sections I, II, IV & V of San Luis Obispo County emer-
gency response plan W/o encl
SHIFFER, J.D. Pacific Gas & Electric Co. 85/05/23 MARTIN, J.B. Region 5, Office of
Director 1p 30679 140-30679 140

8506200439 Forwards Emergency Preparedness Insp Repts 50-275/85-18 & 50-323/
85-18 on 850408-12 & 22-26. No violation noted
WENSLAWSKI, F.A. Region 5, Office of Director 85/05/30. SHIFFER, J.D. Pacific Gas
& Electric Co. 1p. 31020 123-31020 128.

-8506200446 Insp Repts 50 275/85-18 & 50-323/85-18 on 850408-12 & 22 26 No viola-
tion or deficiencies noted. Major areas inspected changes to emergency plan w/im-
plementing procedures, knowledge & performance of duties & licensee audits
PRENDERGAST, K., FISH, R.F. Region 5, Office of Director 85/05/29 6pp
31020.124-31020.129

8506240377 Forwards Insp Repts 50-275/85-13 & 50-323/85-13 on 850415-19 No viola-
tion noted.
WENSLAWSKI, F.A. Region 5, Office of Director 85/06/04. SHIFFER, J.D. Pacific Gas
& Electric Co. 2pp. 31202.134-31202.142

-8506240402 Insp Repts 50-275/85-13 & 50-323/85-13 on 850415-19. No violation or
deviation noted. Major areas inspected: general employee radiation protection training
& implementation of NUREG 0737, Items II.B.3 & II.F.1 & plant tours
GARCIA, E.M., CILLS, M., YUHAS, G.P. Region 5, Office of Director. 85/06/04 7pp.
31202.136-31202.142.

8506110086 Forwards revised Encl 2 to unit 850529 Ltr DCL 85-198. Rev corrects identifi-
cation of proprietary info re updates to implementing procedures
SHIFFER, J.D. Pacific Gas & Electric Co. 85/06/06. MARTIN, J.B. Region 5, Office of
Director. 3pp 30816 201-30816 203

8506250410 Confirms telcon re initiating arrangements for NRC contingency telecom-
munications at emergency operations facility. Unit estimate for labor & mats to accom-
plish listed tasks requested
WENSLAWSKI, F.A. Region 5, Office of Director. 85/06/20. SHIFFER, J.D. Pacific Gas
& Electric Co. 2pp. 31180.293-31180.294

8506250357 Confirms completion of mods to upgrade Unit 1 core exit thermocouple sys
& installation & testing of Unit 2 radiation exposure rate monitors, per SSER
31, NUREG-0737, Item II.F.2 & Rev 3 to Reg Guide 1.97.
SHIFFER, J.D. Pacific Gas & Electric Co. 85/06/21. KNIGHTON, G.W. Licensing
Branch 3 2pp 31180 360-31180.361.

8506270468 Forwards Ofc of Investigations summary of investigation for Case 85-83-002
re allegations of falsified & inadequate security personnel background investigations
by Pinkerton's Inc No violations noted.
SCARANO, R.A. Region 5, Office of Director. 85/06/24 SHIFFER, J.D. Pacific Gas &
Electric Co. 10pp. 31237 354-31237.363.

G. Adjudicatory correspondence

8506280068 Decision ALAB-811 finding that Unit 2 verification program sufficient to es-
tablish that licensing criteria met. License authorization granted by ASLB initial decision
remains effective. Served on 850827.
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel #285 604. 85/06/27,
26pp. 31266 118-31266 143.

68 DOCKETED ITEMS

J. Insurance & Indemnity Information

8506140426 Forwards Endorsement 44 to NELIA Policy NF-228 & Endorsement 15 to MAELU Policy MF 103
CRANE,P.A. Pacific Gas & Electric Co. 85/06/11 SALTZMAN,J.D. Assistant Director for State & License Relations 2pp. 30898 036 30898 038

O. Advisory Committee on Reactor Safeguards reports & correspondence

8506070048 Forwards comments of ACRS consultants re facility seismic reevaluation program, based on discussions at ACRS subcommittee 850321-22 meetings
KNIGHTON,G.W. Licensing Branch 3 85/05/17 SHIFFER,J.D. Pacific Gas & Electric Co. 4pp 30799 013 30799 023

8506070052 Comments on ACRS Subcommittee on Extreme External Phenomena 850321-22 meetings ACRS should monitor seismic design margins program closely to ensure results & program remain on schedule for 3-yr completion
POMEROY,P.W. Rondout Associates, Inc. POMEROY,P.W. ACRS - Advisory Committee on Reactor Safeguards 85/04/26 SEISS,C. OKRENT,D. SAVIOR,ACRS - Advisory Committee on Reactor Safeguards. 2pp 30799 017-30799 023

P. Operating license stage documents & correspondence

8506040591 Partial response to FOIA request for documents re Ofc of Inspector & Auditor re: R. Smith on allegations of staff misconduct of facility. App A documents encl & in PDF Document 1 of App B withheld (ref FOIA Exemption 5)
FELTON,J.M. Division of Rules and Records 84/12/11 DEVINE,T., DIXON,C. Government Accountability Project 10pp 30737,200-30738 215

8402210404 Provides Commission w/info on status of staff resolution of allegations & concerns re design, const & operation of facility as applicable to Commission deliberation on licensing plan for criticality & low power testing
DIRCKS,W.J. Office of the Executive Director for Operations SECY 84-061 84/02/06 12pp 30737 210-30737,311

8406070355 Forwards 840503 10CFR2.206 petition filed by Govt Accountability Project re conduct of NRC personnel involved in licensing review for facility W/o encl. LIEBERMAN,J. Regional Operations & Enforcement Division 84/05/16. MESSENGER,G. Office of Inspector & Auditor 1p. 30738,088-30738,253

8506040629 "QA Rept of Documentation & Radiographic Film Review."
RUNYAN,J.P. M.W. Kellogg Co. 77/04/22. 5pp 30737 334-30737 338.

8506040636 Forwards GAP 2 206 petition for consideration, per Commission 840413 memorandum & order
TRUBATCH,S.L. Office of the General Counsel 84/04/16. MESSENGER,G. Office of Inspector & Auditor HAYES,B.B. Office of Investigation. 1p 30737-339-30738 012

8506040659 Affidavit of C Stokes re mail false statements & other evidence that could compromise quality of facility. Misconduct involves procedure qualification tests & plant mode during hot functional testing. Supporting info encl
STOKES,C. Affiliation Not Assigned 84/04/12 1pp. 30738 070 30738 087.

8506040715 Discusses 840719 telcon w/T Rehm Identity of recent Ofc of Inspector & Auditor re: facility unknown. R. Smith working on re: allegations by T Devine. Supporting documentation encl
BOWERS,H. Office of Inspector & Auditor 84/07/19. MESSENGER,G.H. Office of Inspector & Auditor 4pp. 30738:263 30738,268

8506040727 Summarizes 840723 & 24 telcons w/T Devine re addl matters raised in 840719 ltr concerning facility investigation
SMITH,R.M. Office of Inspector & Auditor 84/07/27. Office of Inspector & Auditor 8pp 30738,290 30738 297.

8506040734 Forwards comments on RM Smith in answer to T Devine 840725 ltr ltr contained various derogatory comments about handling of facility investigation
MESSENGER,G.H. Office of Inspector & Auditor 84/08/01. PALLADINO, ROBERTS, ASSELSTINE Commissioners 1p. 30738,298-30738,300.

8506050073 Rept of 840625-27 interview w/TM Devine re allegations raised in GAP 840812 & 0503 petitions.
SMITH,R.M. Office of Inspector & Auditor. 84/07/02. 9pp 30738-307-30738,318.

8506050066 Responds to request by Chairman ofc re public disclosure of re: investigation entitled, "Diablo Canyon - 2 206 Petition" Ofc of Inspector & Auditor has no objections to release of re: w/o deletions.
MESSENGER,G.H. Office of Inspector & Auditor. 84/08/13. PLAINE,H.H. Office of the General Counsel. 1p. 30738,319-30738 319.

8506050093 Requests that Exhibit 10, Attachment B, Exhibit 6, Attachment G & Exhibit 1, Attachment H be removed from 840801 re: investigation entitled, "Diablo Canyon - 2 206 Petition" & replaced. Name of O'Neill & R Fisher should be deleted
MESSENGER,G.H. Office of Inspector & Auditor 84/08/16 PLAINE,H.H. Office of the General Counsel 1p. 30738 320 30738 320.

8506050104 Forwards Ofc of Inspector & Auditor 840801 re: investigation entitled, "Diablo Canyon - 2,206 Petition," for use in responding to various matters raised by T Devine of GAP. Name of O'Neill deleted from mail.
MESSENGER,G.H. Office of Inspector & Auditor. 84/08/31. MARTIN,J.B. Region 5, Office of Director. 1p 30738:321-30738,321.

8506050114 Submits info from 840313 meeting w/T Devine & J Clewell from GAP & four allegers. T Devine stated hardware problems written up on memos rather than on nonconformance repts & informal repairs made at plant.
SHACKLETON,O.C. Office of Investigation 84/03/16. BISHOP,T.W. Region 5, Office of Director. 1p. 30738-322-30738,324

8506050123 Ack 840627 note Advises that NRC prepared for site visit if such visit still desired Supporting documentation encl.
SHOLLENBERGER Region 5, Office of Director. 84/07/05. DEVINE,T. Government Accountability Project. 12pp. 30738-325-30738 336.

8506050144 Affidavit of H Hudson re QA breakdown for work of Pullman Power Products at facility. QA breakdown for welding, NDE, hydrostatic tests, vendor QA & records falsification discussed
HUDSON,H. Pullman Power Products Corp. (formerly Pullman, Inc.). 84/01/12 31pp 30739:183-30739 213.

8506050156 Forwards Ofc of Inspector & Auditor 840801 re: facilities HERR,F. Office of Inspector & Auditor. 84/08/08 COMBS,F. Office of Congressional Affairs 1p 30739 214-30739 215

8506050169 Discusses Devine 840725 ltr withdrawing allegations against NRC concerning facilities Devine cited "coverup" as reason for withdrawal Possibility exists that GAP trying to evoke emotional response & cloud litigated issue
SMITH,R.M. Office of Inspector & Auditor. 84/08/01 MESSENGER,G.H. Office of Inspector & Auditor 2pp 30738 301-30738 302

8506050185 Discusses 840723 & 24 telcons w/T Devine re facility investigation Devine informed that addl witnesses may not be interviewed unless need to do so develops Devine announced withdrawal of allegations
SMITH,R.M. Office of Inspector & Auditor 84/07/27 Office of Inspector & Auditor 3pp. 30738 303-30738 305

8506120432 Further response to 840913 FOIA request re 840612 Congressional brief ing on plant Forwards app documents. Documents also available in PDF
FELTON,J.M. Division of Rules and Records 85/02/01 DEVINE,T. Government Accountability Project 8pp 30881,037-30882 247

8406210040 Forwards responses to H Myers 840410 questions re audit of mgt & quality practices employed in early conns phase Responses to be included in Chairman briefing book for 840614 Udall hearings
DIRCKS,W.J. Office of the Executive Director for Operations 84/06/12 KAMMERER,C. Office of Congressional Affairs 13pp 30882 248 30882 264

8406210045 Requests IE staff w/QA expertise respond to Congressman Udall 840523 ltr re Nuclear Svcs Corp audit & related questions re facility
PALLADINO,N.J. Commissioners 84/06/01 DIRCKS,W.J. Office of the Executive Director for Operations. 1p 30881,063-30881 172

8506120471 Identifies info re plant licensing action per 840612 briefing Major issues still under review are piping & supports, resolution of certain allegations & seismic design basis reevaluation program plan S Trubatch memo encl
ZERBE,J.E. Office of Policy Evaluations 84/08/13 PALLADINO, GILINSKY, ROBERTS Commissioners 5pp 30881 349 30881 353

8506120478 Presents overview of remaining actions & licensing milestones re full power OL, including ASLB decision, low power adjudication, IDVP review, allegations of design & const deficiencies & listed adjudicatory items
TRUBATCH,S.L. NRC - No Detailed Affiliation Given 84/06/13 NRC - No Detailed Affiliation Given 5pp 30881 354-30882 114

8506120490 Provides schedule for warmup re Udall committee hearing Subj to be discussed include legal issues, status of plant & reviews, Commission testimony & decision to grant full power authorization Questions for staff encl
PALLADINO,N.J. Commissioners 84/06/11 Commissioners 6pp 30882-115-30882,120

8506120495 Responds to 850518 request for meeting re Nuclear Svcs Corp audit of Pullman-Kellogg piping work at plant in 1977 Late Jul suggested to meet for informal discussion
NAYMARK,S. Quadrex Corp 84/05/31 PALLADINO,N.J. Commissioners 1p 30882-121-30882 125

8506120514 Requests that Commissioner responses to ACRS 840409 re: design control measures at facility be directed to Ofc of Secretary by 840613 Palladino re: sponse also submitted.
ASSELSTINE,J.K. Commissioners 84/06/11 PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 30882 179-30882 247

8506120073 Final response to FOIA request for documents re Commission meeting in June-Aug 1984 re effects of earthquakes on plant emergency preparedness. Forwards Apps C & E documents Apps D & F documents withheld (ref FOIA Exemption 5)
FELTON,J.M. Division of Rules and Records 85/02/07 BELL,N. Nuclear Information & Resource Service 6pp 30862 001-30862,041

8406200505 Staff requirements memo re 840802 Commission vote to grant full power OL Ofc of General Counsel requested to prepare order.
CHILK,S.J. Office of the Secretary of the Commission. 84/08/07. DIRCKS,W.J. Office of the Executive Director for Operations 1p. 30862,042-30862,042.

8506120153 Supports release of transcripts of Commission meetings re Diablo Canyon emergency preparedness
ASSELSTINE,J.K. Commissioners. 84/10/08. NRC - No Detailed Affiliation Given 1p 30862:038-30862 038.

8506120224 Submits responses to 840907 memo re suggested Commission actions to minimize potential for delay in plant case. SECY action on COMJA 84-7 complete
CHILK,S.J. Office of the Secretary of the Commission. 84/10/18. ASSELSTINE Commissioners 1p 30862,046-30862,058

8506100876 Forwards addl info re internal review program, per NRC request Summary of resolution categories of items reviewed by internal review program encl Related correspondence.
SHIFFER,J.D. Pacific Gas & Electric Co. #285 754. 85/02/21. KNIGHTON,G.W. Licensing Branch 3. 14pp. 30824-163-30824,176

8506110706 Requests notification if participation in client closeout briefings re allegations desired.
SHOLLENBERGER Region 5, Office of Director. 85/03/22 DEVINE,T. Government Accountability Project. 1p 30831:209-30831,209

8506100489 Ack receipt of 850325 telegram re followup interview of clients for pending allegations. Finalization of interview schedules requested. Second witness name should be deleted if telegram publicly available.
DEVINE,T. Government Accountability Project 85/03/26 SHOLLENBERGER Region 5, Office of Director. 1p. 30804-255-30804 255.

8506110151 Application for amend to License 04-08134 03, extending expiration date to 860430. Fee paid. Related correspondence.
SHIFFER,J.D. Pacific Gas & Electric Co. #285 398. 85/03/27. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards, Director 1p. 30836,248-30836,248.

8506030372 Forwards final draft rept re aerial radiation survey of facility performed during Sept-Oct 1984 Rept will be assumed acceptable if no response received by 850422 W/o encl
TIPTON,WJ EG&G, Inc 85/04/04 IVY,L Region 5, Office of Director 1p 30673 354-30673 354

8506100746 Ack receipt of 850327 ltr re 850321 planned closeout briefing for GAP clients Briefing scheduled on 850502, per 850408 telcon Requests times for telcons
SHOLLENBERGER Region 5, Office of Director 85/04/09 DEVINE,T Government Accountability Project, 1p 30803 073-30803 073

8506130453 Confirms arrangements re telcons planned w/GAP clients on 850502 & 15
SHOLLENBERGER Region 5, Office of Director 85/04/19 DEVINE,T Government Accountability Project 1p 30891 054-30891 054

8506100086 Forwards Rev 1 to "Seismically Induced Sys Interaction Program," final rept, documenting results of program for Unit 2 & fulfilling commitment in SSER 11 NRC will be notified when all mods & final insp complete for Unit 2
SHIFFER,J.D Pacific Gas & Electric Co 85/04/22 KNIGHTON,G.W Licensing Branch 3 2pp 30786 001-30789 014.

--8506100092 Rev 1 to "Seismically Induced Sys Interaction Program," final rept
* Pacific Gas & Electric Co 85/04/22 1,092pp 30786,003-30789 014

8506110709 Forwards Rev 1 to seismically-induced sys interaction program final rept documenting Unit 2 results, Unit 2 interaction data sheets will be submitted within 90 days. W/o encl Related correspondence
SHIFFER,J.D Pacific Gas & Electric Co #285 749, 85/04/22, KNIGHTON,G.W, Licensing Branch 3 2pp, 30832 266-30832 267

8506060231 Requests addl info re Generic Ltr 83-28, Item 12 re post-insp review Marked up technical evaluation rept for facility, w/Initial results, encl
KNIGHTON,G.W, Licensing Branch 3, 85/05/20, SHIFFER,J.D Pacific Gas & Electric Co 16pp, 30780 340-30780 357.

8506040190 Forwards application for amend to License DPR 80, consisting of License Amend Request 85 05, revising Tech Spec Sections 6.8 1, 6.9 1, 2.4 3.3 1, 3.3 3.6, 3.7 1 1 & 4.7 7.1 Fee paid.
SHIFFER,J.D Pacific Gas & Electric Co 85/05/30, DENTON,H.R Office of Nuclear Reactor Regulation, Director 1p 30702 324-30702 335

--8506040187 Application for amend to License DPR 80, consisting of License Amend Request 85 05, revising Tech Spec Sections 6.8, 1, 6.9 1, 2.4 3.3 1, 3.3 3.6, 3.7 1 1 & 4.7 7.1
SHIFFER,J.D, Pacific Gas & Electric Co 85/05/30, 1p 30702 325-30702 325.

--8506040201 Proposed Tech Spec Sections 6.8, 1, 6.9 1, 2.4 3.3 1, 3.3 3.6, 3.7 1 1 & 4.7 7.1
* Pacific Gas & Electric Co 85/05/30 10pp 30702 326-30702 335.

8506040218 Forwards application for amend to Licenses DPR-80 & DPR-81, consisting of Amend Request 85-06, revising Tech Spec Section 6.5.2.2 to change composition of GONPRAC to reflect reorganization of nuclear power generation Fee paid
SHIFFER,J.D Pacific Gas & Electric Co 85/05/30, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 1p, 30703, 246-30703, 252

--8506040224 Application for amend to Licenses DPR 80 & DPR-81, consisting of Amend Request 85-06, revising Tech Spec Section 6.5.2.2 to change composition of GONPRAC to reflect reorganization of nuclear power generation
SHIFFER,J.D, Pacific Gas & Electric Co 85/05/30 1p 30703 247-30703 247.

--8506040234 Proposed Tech Spec Section 6.5.2.2, changing composition of GONPRAC to reflect reorganization of nuclear power generation
* Pacific Gas & Electric Co 85/05/30 5pp, 30703 246-30703 252

8506040158 Forwards application for amend to License DPR-80, changing Tech Specs 3.8 2.1 & 3.8 2.2 re electrical power sys (battery sets & associated chargers). Fee paid
SHIFFER,J.D, Pacific Gas & Electric Co 85/05/31 DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 1p, 30702, 307-30702, 313

--8506040165 Application for amend to License DPR-80, changing Tech Specs 3.8 2.1 & 3.8 2.2 re electrical power sys (battery sets & associated chargers)
SHIFFER,J.D, Pacific Gas & Electric Co, 85/05/31 1p, 30702, 308-30702 308.

--8506040172 Proposed Tech Specs 3.8 2.1 & 3.8 2.2 re electrical power sys (battery sets & associated chargers)
* Pacific Gas & Electric Co, 85/05/31, 5pp 30702:309 30702:313.

8506190135 Responds to NRC 850522 comments to clarify until 850130 long-term seismic program plan No new studies or investigations proposed. Addl info will be provided in progress rept & at meetings during course of program
SHIFFER,J.D, Pacific Gas & Electric Co 85/08/11 DENTON,H.R Office of Nuclear Reactor Regulation, Director, 3pp, 30995 057-30995 086

8506240088 Lists comments re Draft Order 85-101 concerning waste discharge requirements for facilities.
HOWE,H.M Pacific Gas & Electric Co, 85/08/12, JONES,K.R, California, State of 2pp 31204:237-31204:238.

8506270111 Forwards "Alternate Demusseling Program Evaluation & Heat Treatment Optimization Studies," per Provision D 6 of NPDES permit.
HOWE,H.M, Pacific Gas & Electric Co, 85/08/12, JONES,K.R, California, State of, 24pp, 31239, 272-31239, 296.

8506180132 Forwards addl info re License Amend Request 85-07 on battery charger reliability & design analysis to support position on acceptability of operation in alternate charger alignment for periods of 14 days, per request
SHIFFER,J.D, Pacific Gas & Electric Co 85/08/14, DENTON,H.R Office of Nuclear Reactor Regulation, Director, 9pp, 30975 352-30975 360.

8506210326 Responds to Generic Ltr 85 02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issues re Steam Generator Tube Integrity," Visual insps of steam generators performed during startup.
SHIFFER,J.D, Pacific Gas & Electric Co, 85/08/17, THOMPSON,H.L Division of Licensing, 13pp, 31033:026-31033:038

8506250113 Forwards tabular summary of key results from regional survey of plant specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part-low 850315 request No further generic action needed
TAYLOR,J.M Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T.E Region 1, Office of Director 9pp 31211 322-31211 330

8506260676 Forwards summary of NRC 850522 meeting w/ult NRC comments on re-evaluation program discussed
KNIGHTON,G.W Licensing Branch 3 85/06/18 SHIFFER,J.D Pacific Gas & Electric Co 4pp 31239 311-31239 317

--8506180522 Forwards summary of 850522 meeting w/PGE & consultants re NRC comments on seismic reevaluation program Schedule for further program evaluation drawn up & format for future evaluations agreed upon
REITER,L Geosciences Branch 85/06/11 KNIGHTON,G Licensing Branch 3 3pp 31239 315-31239 317

8506250397 Forwards proposed rev to Tech Specs re administrative controls for startup rept, RCS relief valves, loose part detection sys instrumentation & bases for electrical power sys Formal license amend will be provided within 90 days
SHIFFER,J.D Pacific Gas & Electric Co 85/06/20, KNIGHTON,G.W Licensing Branch 3 1p 31100 345 31100 356

--8506250407 Proposed Tech Specs re administrative controls for startup rept, RCS relief valves, loose part detection sys instrumentation & bases for electrical power sys
* Pacific Gas & Electric Co 85/06/20 11pp, 31180 346 31180 358

8506280229 Requests addl info re response to Generic Ltr 83-28, Items 2 1, 2, 3 1, 2, 3 4, 4 & 4 5, including process of classifying equipment as safety related & description of util/vendor interface program for safety-related components
KNIGHTON,G.W Licensing Branch 3, 85/06/20 SHIFFER,J.D Pacific Gas & Electric Co 5pp 31268 308 31268 312

Q. Inspection reports, IE Bulletins & correspondence

8506040560 Partial response to FOIA request for documents generated in connection w/SSER 22, NUREG-0675 re operation of facilities App A documents available in PDR
FELTON,J.M Division of Rules and Records 84/11/18 DEVINE,T Government Accountability Project 4pp 30723 066-30724 160

--8506040565 Rev 11 to QA Instruction 98 "Program for Insp & Acceptance of Existing Concrete Expansion Anchors in Pipe Hanger Installations" Supporting documentation encl.
RUNYAN,J.P. Kellogg Co 77/01/17 299pp 30723 070-30724 008

--8506040569 Rev 6 to QCP-9 "QC Procedure for Installation & Insp of Stud & Shell Concrete Expansion Anchors"
* Foley, Inc 83/11/07 18pp, 30724 009 30724 024.

--8506040574 Rev 2 to GI-I "Procedure for Inspecting Grid"
TENNYSON,V. Foley, Inc 78/09/29 21pp, 30724 026-30724 082.

--8506040580 Forwards results of review of electrical contractor insp records re use of concrete expansion anchors in electrical raceway supports Ack of receipt of mail requested. Supporting documentation encl.
SCHUYLER,J.O Pacific Gas & Electric Co 84/02/16 MARTIN,J.B Region 5, Office of Director, 72pp 30724, 083-30724 160

8506040591 Partial response to FOIA request for documents re Ofc of Inspector & Auditor rept by R Smith on allegations of staff misconduct of facility. App A documents encl & in PDR Document 1 of App B withheld (rel FOIA Exemption 5)
FELTON,J.M. Division of Rules and Records, 84/12/11, DEVINE,T, Government Accountability Project 10pp, 30737 200-30738 215.

--8506050134 Forwards description of items of concern re design & const identified on NRC 840411 insp of facility w/selected anonymous allegations & util resolution Supporting documentation encl
SCHUYLER,J.O Pacific Gas & Electric Co 84/05/02, MARTIN,J.B Region 5, Office of Director 208pp, 30738 337-30739 182

8506250059 FOIA request for all records & info re Vendor Insp Branch 840229 Rept 89900840/83 01 at Cardinal Industrial Products Corp that mention Diablo Canyon.
DEVINE,T Government Accountability Project, 85/02/01 Office of Administration 2pp, 31059 325-31059 328.

8506250067 Responds to FOIA request for records re Vendor Insp Branch 840229 Rept 89900840/83-01 at Cardinal Industrial Products Corp that mention Diablo Canyon Forwards App A documents Apps A & B documents available in PDR.
FELTON,J.M Division of Rules and Records, 85/03/04, DEVINE,T, Government Accountability Project 3pp, 31059 327-31059 363

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp, 31044 065-31044 171.

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp, 31044:172-31044:278.

8506060421 Forwards Insp Repts 50-275/85-19 & 50-323/85-19 on 850422-26. No violations or deviations noted.
KIRSCH,D.F. Region 5, Office of Director, 85/05/16, SHIFFER,J.D Pacific Gas & Electric Co 2pp, 30768, 001-30768 007.

--8506060424 Insp Repts 50-275/85-19 & 50-323/85-19 on 850422-28 No violation or deviation noted Major areas inspected: IE bulletins, circulars, notices & outstanding open items
PEREIRA,D.B., DODDS,R. Region 5, Office of Director, 85/05/16 5pp, 30768 003-30768 007.

70 DOCKETED ITEMS

8506060578 Forwards Insp Repts 50-275/85-22 & 50-323/85-15 on 850408-12 & 22-26 No violation noted
KIRSCH,D.F. Region 5, Office of Director 85/05/15 SHIFFER,J.D. Pacific Gas & Electric Co 2pp 30768 204 30768 213

--8506060583 Insp Repts 50-275/85-22 & 50-323/85-15 on 850408-12 & 22-26 No violation or deviation noted Major areas inspected Implementation of fire protection program
QUALLS,P., YOUNG,T., DODDS,R. Region 5, Office of Director 85/05/15 8pp 30768 205-30768 213

8505200599 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30837 258-30837 363

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30848 166 30848 271

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc 120pp 30852 245 30852 363.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 120pp 30864 187-30864 287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 121pp 30864 045 30864 166

8506200439 Forwards Emergency Preparedness Insp Repts 50-275/85-18 & 50-323/85-18 on 850408-12 & 22-26 No violation noted
WENSLAWSKI,F.A. Region 5, Office of Director. 85/05/30. SHIFFER,J.D. Pacific Gas & Electric Co 1p 31020 123-31020 129

- 8506200448 Insp Repts 50-275/85-18 & 50-323/85-18 on 850408-12 & 22-26 No violation or deficiencies noted Major areas inspected changes to emergency plan w/ implementing procedures, knowledge & performance of duties & licensee audits
PRENDERGAST,K., FISH,R.F. Region 5, Office of Director 85/05/29. 6pp 31020 124-31020 129

8506240377 Forwards Insp Repts 50-275/85-13 & 50-323/85-13 on 850415-19 No violation noted
WENSLAWSKI,F.A. Region 5, Office of Director 85/08/04 SHIFFER,J.D. Pacific Gas & Electric Co 2pp 31202 134-31202 142.

--8508240402 Insp Repts 50-275/85-13 & 50-323/85-13 on 850415 19 No violation or deviation noted Major areas inspected general employee radiation protection training & implementation of NUREG-0737, Items II 8.3 & II F 1 & plant tours
GARCIA,E.M., GILLS,M., YUHAS,G.P. Region 5, Office of Director. 85/08/04. 7pp 31202 136-31202 142.

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06. Consolidated Edison Co. of New York, Inc 122pp. 30865 001-30865 046.

8506260153 Forwards Insp Repts 50-275/85-17 & 50-323/85-17 on 850407-0525 & notice of violation
KIRSCH,D.F. Region 5, Office of Director 85/06/07. SHIFFER,J.D. Pacific Gas & Electric Co 2pp. 31229:123-31229 150.

--8506260159 Notice of violation from Insp on 850407-0525.
DODDS,R.T. Region 5, Office of Director 85/06/07 1p 31229:125 31229:125

--8506260167 Insp Repts 50-275/85-17 & 50-323/85-17 on 850407-0525 Violation noted load tuning out of spec for diesel generator
MENDONCA,M.M., PADAUAN,M.L., ROSS,T.M. Region 5, Office of Director 85/06/06, 25pp. 31229,126-31229 150.

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10. Consolidated Edison Co. of New York, Inc 124pp 31043-301-31044-064

8506170521 Forwards Rept of Investigation 5-84-023 on 841207 No violations noted. Major areas investigated: allegations on containment pressure & temps upon steam condensation & discriminatory layoff for raising safety concern
KIRSCH,D.F. Region 5, Office of Director. 85/06/11. SHIFFER,J.D. Pacific Gas & Electric Co 1p 30956-205-30956 210.

--8506170523 Rept of Investigation 5-84-023: allegations on containment pressure & temps upon steam condensation & discriminatory layoff for raising safety concern
MEEKS,R.A., SHACKLETON,O.C. Region 5, Office of Director HAYES,B.B. Office of Investigation. 84/12/07 Spp. 30956 206 30956 210

8506210326 Responds to Generic Ltr 85-02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issues re Steam Generator Tube Integrity" Visual Insps of steam generators performed during startup
SHIFFER,J.D. Pacific Gas & Electric Co. 85/06/17 THOMPSON,H.L. Division of Licensing. 13pp. 31033,026-31033:038.

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc 134pp 31268 157 31268 304

8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc 123pp 31376 064-31376 183.

R Periodic operating reports & related correspondence

8508070444 "Annual Environ Operating Rept (Part B), 1984" W/850429 ltr Related correspondence
SHIFFER,J.D. Pacific Gas & Electric Co #285 861 84/12/31 MARTIN,J.B. Region 5, Office of Director 19pp 30798 241-30798 259

8508100858 "Personnel Exposure & Monitoring Rept, 1984" W/850325 ltr Related correspondence
SHIFFER,J.D. Pacific Gas & Electric Co #285 292 84/12/31 BASSETT,H.S. Division of Automated Information Services BROOKS,B. Information Systems Branch 2pp 30824 280 30824 282

8506100899 "1984 Annual Environ Operating Rept Part A, Radiological" W/850429 ltr Related correspondence
NELSON,L.H., SZALINSKI,P.A., SHIFFER,J.D. Pacific Gas & Electric Co #285 860 411-85 123 84/12/31. MARTIN,J.B. Region 5, Office of Director 91pp 30824 182-30824 272

8504020379 "Discharge Self-Monitoring Rept for Feb 1985" W/850318 ltr
THORNBERY,R.C. Pacific Gas & Electric Co. 85/02/28 JONES,K.R. California, State of 12pp 29584 162-29584 171

8506070512 Monthly operating rept for Mar 1985 W/850405 ltr
KANICK,B., THORNBERY,R.C. Pacific Gas & Electric Co 85/03/31 6pp 30800 130 30800 135

S. Reportable occurrences, LERs & related correspondence

8506040591 Partial response to FOIA request for documents re Oic of Inspector & Auditor rept by R Smith on allegations of staff misconduct of facility App A documents encl & in PDR Document 1 of App B withheld (ref FOIA Exemption 5)
FELTON,J.M. Division of Rules and Records 84/12/11 DEVINE,T. Government Accountability Project 10pp 30737 200-30739 215

--8506040620 "QA Rept of Accomplished Job Tasks" Supporting documentation encl
GESKE,D.M.W. Kellogg Co 84/12/11 22pp 30737,312 30737 333

--8506040644 Deficiency rept re through-wall crack discovered in weld joining steam generator 1-2 nozzle to feedwater pipe. Initially reported on 770318 Feedwater pipe replaced. Final rept to be submitted re failure mechanism
CRANE,P.A. Affiliation Not Assigned 77/04/15. 2pp 30738 013-30738 069

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by RdF Co. Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs
RAHE,E.P. Westinghouse Electric Corp 85/05/06 THOMAS,C.O. Division of Licensing 4pp 30709 090 30709 093

8506030485 Special Rept SR 85-03 on 850426, diesel generators 1-3 failed to restart after 24 h load run, per Surveillance Test Procedure M-9G Caused by air in hydraulic fluid of governor, Governor vented.
SHIFFER,J.D. Pacific Gas & Electric Co 85/05/23. MARTIN,J.B. Region 5, Office of Director 2pp. 30678 001-30678 002

8506170548 LER 85 013 00 on 850430, Mode 4 entered w/ two ESF timers out of Tech Spec limits Caused by personnel failure to verify timer settings Personnel given add training on importance of verifying data W/850607 ltr
SISK,D.P., SHIFFER,J.D. Public Service Electric & Gas Co of New Jersey 85/06/07 3pp 30972,137-30972 139

8506250299 LER 85 014 00 on 850518, reactor tripped, followed by safety injection. Caused by failure of slave 2.5 KVA regulating transformer for instrument inverter IV-1-3 Transformer replaced w/spare & inverter returned to svc. W/850618 ltr.
SISK,D.P., SHIFFER,J.D. Pacific Gas & Electric Co 85/06/18 3pp. 31180,229-31180 231

8506280144 LER 85 016 00 on 850520, automatic reactor trip occurred Caused by deenergization of bistables for source range Channel 32 (JC/P1) due to voltage transient Event reviewed w/applicable personnel & procedure revised. W/850618 ltr.
SISK,D.P., SHIFFER,J.D. Pacific Gas & Electric Co 85/06/18 2pp 31274,361-31274 362

T. Hearing transcripts on non-antitrust matters

8506120432 Further response to 840913 FOIA request re 840812 Congressional briefing on plant Forwards app documents. Documents also available in PDR.
FELTON,J.M. Division of Rules and Records. 85/02/01 DEVINE,T. Government Accountability Project 6pp 30881,037-30881:062

--8506120440 Testimony of HR Denton before House of Representatives Subcommittee on Energy & Environ on 840814 re plant licensing concerns.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 84/08/14 6pp. 30881:043 30881:050.

--8506120444 Testimony of NJ Palladino before House of Representatives Subcommittee on Energy & Environ on 840814 re plant licensing concerns.
PALLADINO,N.J. Commissioners. 84/08/14. 10pp. 30881:051-30881:062.

--8506120455 Testimony of NJ Palladino before House of Representatives Subcommittee on Energy & Environ on 840124 re plant licensing concerns
PALLADINO,N.J. Commissioners 84/01/24 11pp 30881 173-30881,211

- 8506120525 Forwards draft Palladino testimony to be presented before House of Representatives Subcommittee on Energy & Environ on 840614 re plant licensing concerns
KAMMERER,C. Office of Congressional Affairs 84/06/11 PALLADINO, GILINSKY, ROBERTS Commissioners. 5pp 30882 265-30882 270

8506260255 Further response to FOIA request for all documents re 840612 Congressional briefing on Diablo Canyon Forwards transcript of meeting Document also available in PDR Portions of transcript withheld (ref FOIA Exemption 7)
FELTON,J.M. Division of Rules and Records 85/04/15 DEVINE,T. Government Accountability Project 1p 31222 140-31222 199

--8506280283 Transcript of 840612 meeting in Washington,DC re warmup for Chairman on Diablo Canyon Pp 1-59
* Commissioners 84/06/12 59pp, 31222,141-31222 199

U. Congressional/Executive Correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities.Forwards App A documents
FELTON,J.M. Division of Rules and Records 85/01/28 HEATH,S.J. Washington Legal Foundation 55pp, 30937 047-30937 157

--8506130131 Inquires about history & legality of NRC requirement that engineers,even as nonfederal employees,take mandatory psychological screening tests for employment at nuclear power plant
PANETTA,L.E. House of Rep 82/03/29 PALLADINO,N. Commissioners 1p 30937 157-30937 157

8506120432 Further response to 840913 FOIA request re 840612 Congressional briefing on plant Forwards app documents. Documents also available in PDR
FELTON,J.M. Division of Rules and Records 85/02/01. DEVINE,T. Government Accountability Project 6pp 30881,037-30881 082

--8406210050 Requests NRC brief Subcommittee on Energy & Environ on 840614 re workings of regulatory process of Diablo Canyon, particularly Nuclear Svcs Corp audit.
UDALL,M.K. House of Rep, Interior & Insular Affairs. 84/05/23 PALLADINO,N.J. Commissioners 2pp 30882 261-30882,264

--8506120459 Forwards revised response to Congressman L Panetta re consideration of ASLAB 840324 decision,NRC guidelines for resolving allegations & implementation of safety margins Rev in lieu of end 840521 draft
PALLADINO,N.J. Commissioners. 84/06/13 GILINSKY, ROBERTS, ASSELSTINE Commissioners 6pp, 30881,212-30881,318

8506120073 Final response to FOIA request for documents re Commission meeting in June-Aug 1984 re effects of earthquakes on plant emergency preparedness Forwards Apps C & E documents Apps D & F documents withheld (ref FOIA Exemption 5).
FELTON,J.M. Division of Rules and Records 85/02/07 BELL,N. Nuclear Information & Resource Service. 6pp 30882 001-30882,041

--8506120159 Advises that Commission response to subcommittee 840809 request for documents re effects of earthquakes on emergency preparedness unacceptable Transcripts of closed Commission meetings & SECY-84-291 requested by 840921
MARKEY,E.J. House of Rep, Interior & Insular Affairs 84/09/17 PALLADINO,N.J. Commissioners 1p, 30882 039-30882,039

--8506120164 Forwards transcripts of closed Commission meetings & SECY-84-291 in response to 840917 request Documents transmitted per 840921 agreement to preserve confidentiality & limited to internal subcommittee use
PALLADINO,N.J. Commissioners. 84/09/21 MARKEY,E. House of Rep., Interior & Insular Affairs. 1p, 30882 040-30882,040

8506060033 Discusses Commission 850225 response to E Markey 841217 request for detailed responses to JK Asselstine criticism of Commission decision not to consider effects of earthquakes on emergency planning
ASSELSTINE,J.K. Commissioners 85/03/19 MARKEY,E. House of Rep, Energy & Commerce 17pp 30782 001-30782 017.

V. Operator Examinations

8506100872 Forwards schedule for conducting operator exams for remainder of FY through 880930,per Generic Ltr 85 04.Related correspondence
SHIFFER,J.D. Pacific Gas & Electric Co. #285 099, 85/03/13. BECKHAM,D.H. Division of Human Factors Safety 3pp, 30824 179-30824,181.

DOCKET 50-277 PEACH BOTTOM ATOMIC POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8506060881 EN-85-042,by 850530,notice of violation & proposed imposition of civil penalties in amount of \$75,000 will be issued Action based on violations re health physics & security & inadequate mgt control of contractors
ROBINSON,P. Director's Office, Office of Inspection and Enforcement 85/05/24. 1p 30746-307-30746,307

8506170283 Forwards Safety Insp Repts 50-277/85-03 & 50-278/85-03 on 850107-11 & notice of violation.
MARTIN,T.T. Region 1, Office of Director. 85/05/31. DALTROFF,S.L. Philadelphia Electric Co 2pp, 30972:307-30972,319

--8506170268 Notice of violation from insp on 850107-11.
* Region 1, Office of Director 85/05/31 2pp, 30972:309-30972,310.

--8506170280 Insp Repts 50-277/85-03 & 50-278/85-03 on 850107-11 Violation noted failure to update telephone list for emergency use & member of emergency re for CY85.
Region 1, Office of Director. 85/05/30. 9pp.

8506190381 Forwards "Conformance to Reg Guide 1.97, Peach Bottom Atomic Power Station, Units 2 & 3," based on review of 840116 submittal Justification for exceptions to reg guide acceptable Add info re other items requested in 60 days
STOLZ,J.F. Operating Reactors Branch 4 85/06/03 BAUER,E.G. Philadelphia Electric Co 2pp, 31014 132-31014 151

--8506190426 "Conformance to Reg Guide 1.97, Peach Bottom Atomic Power Station, Units 2 & 3"
UDY,A.C. EG&G, Inc FIN A 6483 85/03/31 NRC - No Detailed Affiliation Given 18pp 31014 134-31014 151

8506100624 Requests that coordinated planning effort continue w/state & local emergency planning authorities to assure offsite emergency preparedness deficiencies expeditiously corrected
BELLAMY,R.R. Region 1, Office of Director 85/06/04 DALTROFF,S.L. Philadelphia Electric Co 2pp 30793 214-30793 233

8506100826 Notification of 850614 meeting w/utl in Bethesda,MD to discuss SPDS
GEARS,G. Operating Reactors Branch 4. 85/06/05 STOLZ,J.F. Operating Reactors Branch 4 2pp 30823,310 30823 311

8506120001 Requests permanent change of annual emergency preparedness exercise from month of June to month of Oct Annual exercise for 1985 would be held 851017 if acceptable Proposed change complies w/NUREG-0654/FEMA REP 1-Rev 1 FEMA ltr end
DALTROFF,S.L. Philadelphia Electric Co 85/08/05 THOMPSON,H. Division of Licensing 5pp 30851-283-30851 287

8506100698 Forwards evaluation of each area where structural steel calculations revealed that fire durations & temps exceed structural steel temp acceptance criteria
BOYER,V.S. Philadelphia Electric Co 85/06/06 THOMPSON,H.L. Division of Licensing. 13pp 30793 331-30794,039

--8506100706 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station,Calculation 24,Unit 2,3,Turbine Bldg El 116 Ft Common Equipment Area (Between Switchgear Rooms),Fire Area 78B"
MELLY,B.W., DEWEY,J.M. Professional Loss Control, Inc 85/05/20 12pp 30793 344-30793,355

--8506100710 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station,Calculation 51,Unit 2,3,Turbine Bldg El 135 Ft Corridor to Switchgear Rooms,Fire Area 78A"
MELLY,B.W., DEWEY,J.M. Professional Loss Control, Inc 85/05/30. 12pp, 30793:356 30794-005.

--8506100716 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station,Calculation 91,Unit 2,3,Turbine Bldg El 116 Ft Radiation Chemistry Lab,Fire Area 78C"
MELLY,B.W., DEWEY,J.M. Professional Loss Control, Inc. 85/05/24 5pp, 30794-006-30794,010

--8506100725 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station,Calculation 92,Unit 2,3,Turbine Bldg El 116 Ft Conventional Chemistry Lab,Fire Area 78D"
MELLY,B.W., DEWEY,J.M. Professional Loss Control, Inc 85/05/24 5pp, 30794-011-30794-015.

--8506100731 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station,Calculation 93,Unit 2,3,Turbine Bldg El 116 Ft Health Physics Util Room,Fire Area 82"
MELLY,B.W., DEWEY,J.M. Professional Loss Control, Inc 85/05/24 4pp 30794,016-30794-019.

--8506100736 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station,Calculation 94,Unit 2,3,Turbine Bldg El 116 Ft Counting Room,Fire Area 78E"
MELLY,B.W., DEWEY,J.M. Professional Loss Control, Inc. 85/05/24 5pp, 30794:020-30794,024

--8506100741 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station,Calculation 95,Unit 2,3,Turbine Bldg El 116 Ft Clean Clothes Room,Fire Area 114"
MELLY,B.W., DEWEY,J.M. Professional Loss Control, Inc 85/05/24 5pp, 30794,026-30794-029.

--8506100748 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station,Calculation 96,Unit 2,3,Turbine Bldg El 116 Ft Toilet Area,Fire Area 115."
MELLY,B.W., DEWEY,J.M. Professional Loss Control, Inc. 85/05/24 6pp, 30794:030-30794-034

--8506100751 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station,Calculation 97,Unit 2,3,Turbine Bldg El 116 Ft Janitor Room,Fire Area 116"
MELLY,B.W., DEWEY,J.M. Professional Loss Control, Inc 85/05/24. 5pp 30794:035-30794,039

8506120038 Forwards draft "FEMA Region III Exercise Evaluation Rept.," re 850410 off-site radiological emergency preparedness remedial exercise.Exercise conducted to correct two Category A deficiencies.
KRIMM,R.W. Federal Emergency Management Agency. 85/08/07 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p 30852:199-30852,215.

--8506120041 "FEMA Region III Exercise Evaluation Rept.," of 850410 exercise.
* Federal Emergency Management Agency. 85/05/06 16pp 30852:200-30852,215.

8506140478 Forwards SALP Repts 50-277/85-99 & 50-278/85-99 for Jan 1984 - Mar 1985,per 850513 review.Meeting to discuss SALP scheduled for 850612.Concerns re security & radiological controls will be discussed.
MURLEY,T.E. Region 1, Office of Director 85/06/07, DALTROFF,S.L. Philadelphia Electric Co 2pp, 30800:091-30800,150

--8506140541 SALP Repts 50-277/85-99 & 50-278/85-99 for Jan 1984 - Mar 1985.
* Region 1, Office of Director. 85/05/13, 58pp 30800:093-30800-150.

8506210339 Forwards revs to physical security plan & organizational changes,per NRC 850509 ltr Revs & changes withheld (10CFR73.21 & 2.790).
BRADLEY,E.J. Philadelphia Electric Co 85/06/13 Region 1, Office of Director. 3pp 31032:172-31032-174.

72 DOCKETED ITEMS

8506250418 Rev 11 to Emergency Plan Implementing Procedure EP-101, "Classification of Emergencies" w/850620 ltr
DALTROFF, S.L. Philadelphia Electric Co. 85/06/20 MURLEY, T.E. Region 1, Office of Director 22pp 31198 226-31198 247

J. Insurance & Indemnity Information

8506060431 Forwards Endorsement 112 to NELA Policy NF-140 & Endorsement 63 to MAELU Policy MF 67
BRADLEY, E.J. Philadelphia Electric Co. 85/05/31, SALTZMAN, J. Assistant Director for State & Licensee Relations 3pp 30732 216-30732 220

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR. Search continuing
FELTON, J.M. Division of Rules and Records 84/11/08 ADATO, M. Union of Concerned Scientists 4pp 30720 001-30720 005.

-8506040385 Notice of consideration of issuance of amends to Licenses DPR 44 & DPR-56 & proposed NSHC determination & opportunity for hearing re 830214 request to delete all nonradiological ETS concerning chemical monitoring
STOLZ, J.F. Operating Reactors Branch 4 83/10/27 13pp 30722 111-30722 139.

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON, J.M. Division of Rules and Records 85/01/28 HEATH, S.J. Washington Legal Foundation 55pp 30937.047-30937.157.

-8506130385 Responds to query re release of portions of OIC of Investigations rept re drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act. Concerns over precedent expressed. Survey worksheets encl
SHOWAKER, E.C. Operations & Administrative Division 82/12/20 LIEBERMAN, J. Regional Operations & Enforcement Division 170pp. 30937.356-30938.189

8506170131 FOIA request for source term event trees prepared by Sandia for sub plants
SHOLLY, S.C. Union of Concerned Scientists 85/01/28 FELTON, J.M. Division of Rules and Records 1p 30981.151-30981.151.

8506170153 Responds to FOIA request for source term event trees prepared by Sandia for sub plants Forwards documents listed on app Documents also available in PDR
FELTON, J.M. Division of Rules and Records, 85/03/11 SHOLLY, S.C. Union of Concerned Scientists. 2pp 30981.152-30981.209

-8506170166 Draft "Containment Event Analysis & Estimation of Source Term Frequencies App to NUREG-0958"
BEHR, V.L. BENJAMIN, A.S., HASKIN, F.E. Sandia National Laboratories 84/07/31. NRC - No Detailed Affirmation Given. 56pp. 30981.154-30981.209.

8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489 Documents also available in PDR. No documents re Quadrex sub request
FELTON, J.M. Division of Rules and Records FIN B 0489 85/03/25 REYTBAL, Z.V. Warren Wilson College, Swannanoa, NC. 7pp 30987.036-30987.076

-8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982.
DOUGAN, J.R. Oak Ridge National Laboratory, FIN B-0489, 82/12/07. ARNDT, G. Mechanical/Structural Engineering Branch 3pp 30987.115-30987.117.

8506100834 Forwards 850327 FR notice re applications & amends to OLs involving NSHC considerations. W/o encl Related correspondence
* Operating Reactors Branch 4 #285 560, 85/04/01, Docketing & Services Branch MURLEY, T.E. Region 1, Office of Director SMITH, L. Atomic Safety and Licensing Board Panel. 3pp 30823.343-30823.346

8504180442 Forwards "Justification for Continued Operation Following Primary Sys Piping Replacement," for NRC review & approval prior to unit restart, per confirmatory order. Piping replaced due to IGSCC.
DALTROFF, S.L. Philadelphia Electric Co. 85/04/15. STOLZ, J.F. Operating Reactors Branch 4. 2pp. 29854.302-29855.016.

-8504180445 "Justification for Continued Operation Following Primary Sys Piping Replacement"
* Philadelphia Electric Co 85/04/30 75pp. 29854.304-29855.016

8506060555 Notification of rescheduled 850602 technical appeal meeting w/utis in Bethesda, MD re NUREG-0737, Item II E.4.2, Position 7 & whether Lines 3 & under can be excepted from requirements.
HERMANN, R.A. Operating Reactors Branch 2. 85/05/22, VASSALLO, D.B. Operating Reactors Branch 2. 1p. 30784.076-30784.076

8506040390 Responds to 850314 ltr re results of NRC review of responses to Generic Ltr 83-28, "Required Action Based on Generic Implications of Salem ATWS Events." All sys contributing to reactor trip function identified in current Q list.
DALTROFF, S.L. Philadelphia Electric Co 85/05/29 STOLZ, J.F. Operating Reactors Branch 4. 4pp. 30699.054-30699.057.

8506180565 Requests site visit to discuss radiological assessment re pipe replacement program & development of simple, low cost improvements directed at reducing wrong unit/wrong train errors.
GEARS, S.E. Operating Reactors Branch 4. 85/05/29 DALTROFF, S. Philadelphia Electric Co. 2pp. 30984.144-30984.145

8506180551 Concludes that licensee satisfactorily completed actions required by Commission 831130 order & complied w/Generic Ltr 84-11, including incorporation of RCS leak detection & therefore may return to full power operation.
STOLZ, J.F. Operating Reactors Branch 4. 85/06/05 BAUER, E.G. Philadelphia Electric Co. 4pp 30884.093-30884.096

8506110384 Forwards revised schematic of water flow for NPDES permit application, per 850508 request. Schematic revised to show emergency svc water sys & discharge points
WILLSEY, W.B. Philadelphia Electric Co 85/06/06 DONATO, J.V. Pennsylvania, Commonwealth of 2pp 30817.237-30817.238

8506140439 Discusses containment purge & vent valve mods Table listing valve mods confirmed as complete as left valve orientation & new max open position provided Modified valves will be operated per new opening limitations
DALTROFF, S.L. Philadelphia Electric Co 85/06/10 STOLZ, J.F. Operating Reactors Branch 4 2pp 30898.315-30898.316

8506180404 Application for amends to Licenses DPR 44 & DPR 56, approving installation & use of new high density spent fuel storage racks Rev 0 to "Spent Fuel Storage Capacity Mod SAR" encl Fee paid
DALTROFF, S.L. Philadelphia Electric Co 85/06/13 THOMPSON, H.L. Division of Licensing 3pp 30983.239-30983.362

-8506180409 Rev 0 to "Spent Fuel Storage Capacity Mod SAR"
* Philadelphia Electric Co 85/05/31 110pp 30983.242-30983.362

8506180444 Describes progress in completion of mods to torus-attached piping Original scope mods completed Equipment nozzle evaluations & as-built reconciliation of mods in progress Addl mods needed Final rept anticipated by Dec 1985
KEMPER, J.S. Philadelphia Electric Co 85/06/13 STOLZ, J.F. Operating Reactors Branch 4 1p 30977.114-30977.114

8506240475 Informs that 850415 ltr does not represent backfit as defined by criteria in Manual Chapter 0514 Isolation of all containment purge & vent lines under 3 inches in diameter consistent w/NUREG-0737, Item II E.4.2 (7)
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/06/10. BAUER, E.G. Philadelphia Electric Co 3pp 31155.361-31155.363

Q. Inspection reports, IE Bulletins & correspondence

8506250129 FOIA request for certain records referenced in Insp Rept 50-277/85-11
KLEIN, L.R. Intelligence Journal, Lancaster, PA 85/03/13 Office of Administration 1p. 31059.297-31059.297

8506250149 Responds to FOIA request for certain records referenced in Insp Rept 50-277/85-11 Documents listed on app encl Portions of Document 1 deleted (ref FOIA Exemption 6)
FELTON, J.M. Division of Rules and Records 85/04/23 KLEIN, L.R. Intelligence Journal, Lancaster, PA. 2pp 31059.298-31059.318

-8506250153 Discusses investigation of 850210 contamination incident.
BARRON, D.A. Philadelphia Electric Co 85/02/18. NELSON, C.S. Philadelphia Electric Co 13pp 31059.300-31059.318

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044.065-31044.171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044.172-31044.276

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 108pp. 30837.258-30837.363

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 108pp. 30848.168-30848.271

8506060681 EN-85 042: by 850530, notice of violation & proposed imposition of civil penalties in amount of \$75,000 will be issued Action based on violations re health physics & security & inadequate mgt control of contractors.
ROBINSON, P., AXELRAD, J. Director's Office, Office of Inspection and Enforcement 85/05/24. 1p 30746.307-30746.307

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29. Consolidated Edison Co of New York, Inc. 120pp 30852.245-30852.363.

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co of New York, Inc 120pp 30864.167-30864.287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co of New York, Inc. 121pp. 30864.045-30864.166

8506070346 Discusses insps on 850213 15 at Peach Bottom & 850204-08 & 13 el Ltr encl & forwards notices of violation & proposed imposition of civil penalties.
MURLEY, T.E. Region 1, Office of Director, 85/05/30, BOYER, V. Philadelphia Electric Co. 5pp 30750.044-30750.058.

-8506070354 Notice of violation & proposed imposition of civil penalties in amount of \$25,000 Violation noted radiological controls personnel did not ensure workers aware of radiological status of area
MURLEY, T.E. Region 1, Office of Director. 85/05/30. 4pp. 30750.049-30750.052.

--8506070364 Notice of violation & proposed imposition of civil penalties in amount of \$25,000 Violation noted, NRC Operations Ctr not notified of physical security event Details deleted (rel 10CFR2790)
MURLEY, T E Region 1, Office of Director 85/05/30 4pp 30750 053-30750 056

8506170283 Forwards Safety Insp Repts 50-277/85-03 & 50-278/85-03 on 850107-11 & notice of violation
MARTIN, T T Region 1, Office of Director 85/05/31 DALTROFF, S L Philadelphia Electric Co 2pp 30972 307-30972 319

--8506170288 Notice of violation from insp on 850107-11.
* Region 1, Office of Director 85/05/31 2pp 30972 309-30972 310

--8506170280 Insp Repts 50-277/85-03 & 50-278/85-03 on 850107-11. Violation noted failure to update telephone list for emergency use & member of emergency response organization had not received training for CY85
TERC, N M, SMITH, R, HAWXHURST, J Region 1, Office of Director 85/05/30 9pp 30972 311-30972 319

8506080877 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl.
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc 122pp, 30865 001-30865 046.

8506140478 Forwards SALP Repts 50-277/85-99 & 50-278/85-99 for Jan 1984 - Mar 1985, per 850513 review Meeting to discuss SALP scheduled for 850612. Concerns re security & radiological controls will be discussed
MURLEY, T E Region 1, Office of Director, 85/06/07 DALTROFF, S L Philadelphia Electric Co 2pp, 30900 091-30900 150

--8506140541 SALP Repts 50-277/85-99 & 50-278/85-99 for Jan 1984 - Mar 1985
* Region 1, Office of Director 85/05/13, 58pp 30900 093-30900 150

8506080707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl.
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 064

8506200245 Forwards Insp Rept 50-277/85-17 on 850424-26 No violations observed.
EBNETER, S D Region 1, Office of Director, 85/06/13 DALTROFF, S L Philadelphia Electric Co. 2pp, 31007 241-31007 247

--8506200247 Insp Rept 50-277/85-17 on 850424-26 No violation or deviation noted. Major areas inspected containment leakage program, including procedure review of integrated leak rate test & local leak rate test, results review & facility tour
KUCHARSKI, S D, HODSON, J S, BETTENHAUSEN, L Region 1, Office of Director, 85/05/30, 5pp, 31007 243-31007 247

8506210267 Forwards Insp Rept 50-277/85-15 on 850410-19. No violation noted Program strengths & weaknesses documented In Apps A & B, respectively Response to App B within 30 days of receipt of ltr requested.
STAROSTECKI, R Region 1, Office of Director, 85/06/14, DALTROFF, S L Philadelphia Electric Co App, 31024 001-31024 029

--8506210271 Insp Rept 50-277/85-15 on 850410-19. No violation or deviation noted. Major areas inspected work performed during extended recirculation piping replacement outage
JOHNSON, J, WILLIAMS, H., BEALL, J. Region 1, Office of Director 85/06/04, 25pp, 31024 005 31024 029.

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl.
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18, Consolidated Edison Co. of New York, Inc. 134pp 31268 157-31268 304.

8506140638 IE Info Notice 85-048, "Respirator Users Notice: Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl.
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376 064-31376 183.

8506240558 Forwards Insp Repts 50-277/85-19 & 50-278/85-15 as followup review to Insp on 840820-23 & ack receipt of 840928 & 1030 dosimetry performance test results. No violation observed.
MARTIN, T T Region 1, Office of Director, 85/06/19, DALTROFF, S L Philadelphia Electric Co 2pp, 31066 336-31066 357

--8506240559 Insp Repts 50-277/85-19 & 50-278/85-15 as followup review to insp on 840820-23 No violation noted. Major areas inspected, results of licensee dosimetry performance tests.
HOLSOPPLE, K., PASCIAK, W, Region 1, Office of Director 85/06/13, 20pp 31066 338-31066 357

R. Periodic operating reports & related correspondence

8506080809 Forwards "Annual Radiological Environ Operating Rept 20 1984" & "Environ Radiation Monitoring Program 1984," per Section 6.4 of App B to Licenses DPR-44 & DPR 58. Results of radiological environ monitoring program provided
WILLSEY, W B Philadelphia Electric Co, 85/05/29, TAYLOR, J M, Director's Office, Office of Inspection and Enforcement 1p 30767 008-30767 259

--8506080812 "Annual Radiological Environ Operating Rept 20, 1984" Issued in May 1985.
* Teledyne Isotopes, * Radiation Management Corp. 20, 84/12/31, 111pp, 30767 009 30767 119.

--8506080813 "Environ Radiation Monitoring Program, 1984, Rept 42." Issued in May 1985.
* Chemical Waste Management, Inc. 42, 84/12/31, 140pp, 30767 120-30767 259.

8506240117 Monthly operating repts for May 1985. W/850614 ltr.
ALDEN, W M, LOGUE, R H, Philadelphia Electric Co, 85/05/31, 10pp, 31203 274-31203 283.

8506240533 Forwards NPDES discharge monitoring rept for May 1985 & noncompliance rept
WILLSEY, W B Philadelphia Electric Co 85/06/19 Pennsylvania, Commonwealth of 1p 31062 140 31062 156

--8506240535 NPDES discharge monitoring rept for May 1985
DALTROFF, S L Philadelphia Electric Co, 85/05/31 7pp 31062 141-31062 154

--8506240539 NPDES noncompliance notification on 850510, biological oxygen demand of sample from Discharge Point 108 exceeded permit limit Cause under investigation Operational controls & monitoring increased
ULLRICH, W T Philadelphia Electric Co 85/05/21 Pennsylvania, Commonwealth of 2pp 31062 155-31062 156

S. Reportable occurrences, LERs & related correspondence

8506070289 Part 21 rept re failure of inner polar connector between damper bar circuit on generator main field. Cause of failure not defined Further investigation necessary
LEUSINK, H H Louis Allis Co, 85/05/29 MURLEY, T E Region 1, Office of Director 1p 30751 350-30751 350

8506140498 Part 21 rept re generator failure Concurs w/encl Louis Allis 850603 ltr that inter-polar connectors be removed
MORIARTY, J M Colt Industries, Inc 85/06/05 MURLEY, T E Region 1, Office of Director, 7pp 30898 354-30898 361

8506240533 Forwards NPDES discharge monitoring rept for May 1985 & noncompliance rept
WILLSEY, W B Philadelphia Electric Co 85/06/19 Pennsylvania, Commonwealth of 1p, 31062 140-31062 156

--8506240539 NPDES noncompliance notification on 850510, biological oxygen demand of sample from Discharge Point 108 exceeded permit limit Cause under investigation Operational controls & monitoring increased.
ULLRICH, W T Philadelphia Electric Co 85/05/21, Pennsylvania, Commonwealth of 2pp 31062 155-31062 156.

DOCKET 50-278 PEACH BOTTOM ATOMIC POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8506170263 Forwards Safety Insp Repts 50-277/85-03 & 50-278/85-03 on 850107-11 & notice of violation.
MARTIN, T T Region 1, Office of Director 85/05/31 DALTROFF, S L Philadelphia Electric Co 2pp, 30972 307-30972 319.

--8506170268 Notice of violation from insp on 850107-11
* Region 1, Office of Director, 85/05/31, 2pp 30972 309-30972 310

--8506170280 Insp Repts 50-277/85-03 & 50-278/85-03 on 850107-11 Violation noted failure to update telephone list for emergency use & member of emergency response organization had not received training for CY85
TERC, N M, WOJNASE, E., HARPSTER, T Region 1, Office of Director, 85/05/30, 8pp, 30972 311-30972 319

8506190361 Forwards "Conformance to Reg Guide 1.97, Peach Bottom Atomic Power Station, Units 2 & 3," based on review of 840116 submittal. Justification for exceptions to reg guide acceptable. Add info re other items requested in 60 days.
STOLZ, J F Operating Reactors Branch 4, 85/06/03 BAUER, E G, Philadelphia Electric Co. 2pp, 31014 132-31014 151.

--8506190426 "Conformance to Reg Guide 1.97, Peach Bottom Atomic Power Station, Units 2 & 3."
UDY, A C, EQ&G, Inc FIN A 6483 85/03/31 NRC - No Detailed Affiliation Given 18pp 31014 134-31014 151.

8506100624 Requests that coordinated planning effort continue w/state & local emergency planning authorities to assure offsite emergency preparedness deficiencies expeditiously corrected.
BELLAMY, R R Region 1, Office of Director 85/06/04, DALTROFF, S L Philadelphia Electric Co 2pp, 30793 214-30793 233.

8506100828 Notification of 850614 meeting w/util in Bethesda, MD to discuss SPDS
GEARS, G, Operating Reactors Branch 4 85/06/05, STOLZ, J F Operating Reactors Branch 4, 2pp, 30823 310-30823 311.

8506120001 Requests permanent change of annual emergency preparedness exercise from month of June to month of Oct. Annual exercise for 1985 would be held 851017 if acceptable. Proposed change complies w/NUREG 0654/FEMA REP 1-Rev 1 FEMA ltr encl.
DALTROFF, S L Philadelphia Electric Co, 85/06/05, THOMPSON, H, Division of Licensing, 5pp, 30851 283-30851 287.

8506100898 Forwards evaluation of each area where structural steel calculations revealed that durations & temps exceed structural steel temp acceptance criteria
BOYER, V S Philadelphia Electric Co, 85/06/06 THOMPSON, H L, Division of Licensing, 13pp, 30793 331-30794 039.

--8506100706 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station, Calculation 24, Unit 2, 3, Turbine Bldg El 118 Ft Common Equipment Area (Beneath Switchgear Rooms), Fire Area 78B."
MELLY, B W, DEWEY, J M Professional Loss Control, Inc 85/05/20 12pp 30793 344-30793 355.

--8506100710 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station, Calculation 51, Unit 2, 3, Turbine Bldg El 135 Ft Corridor to Switchgear Rooms, Fire Area 78A."
MELLY, B W, DEWEY, J M, Professional Loss Control, Inc, 85/05/30, 12pp 30793 356-30794 005.

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--8506100716 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station Calculation 91, Unit 2,3, Turbine Bldg El 118 Ft Radiation Chemistry Lab, Fire Area 78C"
MELLY, B.W., DEWEY, J.M. Professional Loss Control, Inc 85/05/24 5pp 30794 006-30794 010

--8506100725 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station Calculation 92, Unit 2,3, Turbine Bldg El 116 Ft Conventional Chemistry Lab, Fire Area 78D"
MELLY, B.W., DEWEY, J.M. Professional Loss Control, Inc 85/05/24 5pp 30794 011-30794 015

--8506100731 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station Calculation 93, Unit 2,3, Turbine Bldg El 116 Ft Health Physics Util Room, Fire Area 82"
MELLY, B.W., DEWEY, J.M. Professional Loss Control, Inc 85/05/24 4pp 30794 016-30794 019

--8506100738 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station Calculation 94, Unit 2,3, Turbine Bldg El 116 Ft Counting Room, Fire Area 78E"
MELLY, B.W., DEWEY, J.M. Professional Loss Control, Inc 85/05/24 5pp 30794 020-30794 024

--8506100741 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station Calculation 95, Unit 2,3, Turbine Bldg El 116 Ft Clean Clothes Room, Fire Area 114"
MELLY, B.W., DEWEY, J.M. Professional Loss Control, Inc 85/05/24 5pp. 30794 025-30794 029

--8506100748 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station Calculation 96, Unit 2,3, Turbine Bldg El 118 Ft Toilet Area, Fire Area 115"
MELLY, B.W., DEWEY, J.M. Professional Loss Control, Inc 85/05/24, 5pp 30794 030-30794 034

--8506100751 Rev 0 to "Structural Steel Analysis for Peach Bottom Generating Station Calculation 97, Unit 2,3, Turbine Bldg El 116 Ft Janitor Room, Fire Area 118"
MELLY, B.W., DEWEY, J.M. Professional Loss Control, Inc 85/05/24 5pp 30794 035-30794 039

8506120038 Forwards draft "FEMA Region III Exercise Evaluation Rept," re 850410 off-site radiological emergency preparedness remedial exercise Exercise conducted to correct two Category A deficiencies.
KRIHAN, R.W. Federal Emergency Management Agency 85/06/07. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 30852.199-30852.215.

--8506120041 "FEMA Region III Exercise Evaluation Rept," of 850410 exercise.
* Federal Emergency Management Agency 85/05/06 16pp 30852 200-30852 215

8506140478 Forwards SALP Repts 50-277/85-99 & 50-278/85-99 for Jan 1984 - Mar 1985, per 850513 review. Meeting to discuss SALP scheduled for 850612. Concerns re security & radiological controls will be discussed.
MURLEY, T.E. Region 1, Office of Director 85/06/07. DALTROFF, S.L. Philadelphia Electric Co. 2pp 30900.091-30900 150

--8506140541 SALP Repts 50-277/85-99 & 50-278/85-99 for Jan 1984 - Mar 1985
* Region 1, Office of Director. 85/05/13. 59pp 30900 093 30900.150

8506210039 Forwards revs to physical security plan & organizational changes, per NRC 850509 ltr. Revs & changes withheld (10CFR73.21 & 2790)
BRADLEY, E.J. Philadelphia Electric Co 85/06/13, Region 1, Office of Director. 3pp 31032-172-31032.174

8506250418 Rev 11 to Emergency Plan Implementing Procedure EP-101, "Classification of Emergencies" W/850620 ltr.
DALTROFF, S.L. Philadelphia Electric Co 85/06/20. MURLEY, T.E. Region 1, Office of Director 22pp 31198 226-31198-247.

J. Insurance & Indemnity Information

8506080431 Forwards Endorsement 112 to NELIA Policy NF-140 & Endorsement 63 to MAELU Policy MF-67.
BRADLEY, E.J. Philadelphia Electric Co. 85/05/31. SALTZMAN, J. Assistant Director for State & License Relations 3pp 30792:216-30792.220.

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR. Search continuing
FELTON, J.M. Division of Rules and Records 84/11/08 ADATO, M. Union of Concerned Scientists, 4pp. 30720.001-30720 005.

--8506040386 Notice of consideration of issuance of amendments to Licenses DPR 44 & DPR-56 & proposed NSHC determination & opportunity for hearing re 830214 request to delete nonradiological ETS concerning chemical monitoring.
Branch 4 83/10/27, 13pp 30722 111-30722:139

8506170153 Responds to FOIA request for source term event trees prepared by Sandia for sub plants Forwards documents listed on app Documents also available in PDR
FELTON, J.M. Division of Rules and Records 85/03/11 SHOLLY, S.C. Union of Concerned Scientists 2pp 30981.152-30981.209

--8506170166 Draft "Containment Event Analysis & Estimation of Source Term Frequencies, App to NUREG 0958."
BEHR, V.L. Sandia National Laboratories 84/07/31 NRC - No Detailed Attribution Given 56pp 30981 154 30981 209

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489 Documents also available in PDR No documents re Quadrex subj to request
FELTON, J.M. Division of Rules and Records FIN B-0489 85/03/25 REYBLATT, Z.V. Warren Wilson College, Swannanoa, NC 7pp. 30987 035-30987 076

--8506170281 "Containment Leak Rate Testing Investigations," monthly progress report for Nov 1982.
DOUGAN, J.R. Oak Ridge National Laboratory FIN B 0489 82/12/07 ARNDT, G. Mechanical/Structural Engineering Branch 3pp. 30987 115-30987 117

8506100834 Forwards 850327 FR notice re applications & amendments to OLs involving NSHC considerations W/o encl Related correspondence.
* Operating Reactors Branch 4 #285 580 85/04/01. Dockeling & Services Branch. MURLEY, T.E. Region 1, Office of Director SMITH, J. Atomic Safety and Licensing Board Panel 3pp 30823 343-30823 346

8506060555 Notification of rescheduled 850602 technical appeal meeting w/utis in Bethesda, MD re NUREG 0737, Item II E 4.2, Position 7 & whether Lines 3 & under can be exempted from requirements.
HERMANN, R.A. Operating Reactors Branch 2 85/05/22 VASSALLO, D.B. Operating Reactors Branch 2 1p 30784 075 30784 078

8506040390 Responds to 850314 ltr re results of NRC review of responses to Generic Ltr 83-28, "Required Action Based on Generic Implications of Salem ATWS Events" All sys contributing to reactor trip function identified in current O-list.
DALTROFF, S.L. Philadelphia Electric Co. 85/05/29 STOLZ, J.F. Operating Reactors Branch 4 4pp 30689 054-30689 057

8506180565 Requests site visit to discuss radiological assessment re plpo replacement program & development of simple, low cost improvements directed at reducing wrong unit/wrong train errors
GEARS, G.E. Operating Reactors Branch 4 85/05/28. DALTROFF, S. Philadelphia Electric Co 2pp 30884.144-30884 145

8506110384 Forwards revised schematic of water flow for NPDES permit application, per 850508 request Schematic revised to show emergency svc water sys & discharge points
WILLI, S.E. Philadelphia Electric Co 85/06/06 DONATO, J.V. Pennsylvania, Commonwealth of 2pp 30917 237-30917 238

8506180404 Application for amendments to Licenses DPR 44 & DPR 58, approving installation & use of new high density spent fuel storage racks Rev 0 to "Spent Fuel Storage Capacity Mod SAR" encl. Fee paid.
DALTROFF, S.L. Philadelphia Electric Co 85/06/13. THOMPSON, H.L. Division of Licensing 3pp. 30983 239-30983 362

--8506180409 Rev 0 to "Spent Fuel Storage Capacity Mod SAR"
* Philadelphia Electric Co 85/05/31. 110pp. 30983-242-30983-362

8506180444 Describes progress in completion of mods to torus-attached piping. Original scope mods completed Equipment nozzle evaluations & as built reconciliation of mods in progress. Addl mods needed. Final rpt anticipated by Dec 1985
KEMPER, J.S. Philadelphia Electric Co 85/06/13 STOLZ, J.F. Operating Reactors Branch 4. 1p 30977.114-30977-114

8506240475 Informs that 850415 ltr does not represent backfit as defined by criteria in Manual Chapter 0514 Isolation of all containment purge & vent lines under 3 inches in diameter consistent w/NUREG-0737, Item II E.4.2 (7).
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/06/18 BAUER, E.G. Philadelphia Electric Co 3pp 31155-361-31155-363.

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs," Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044 065-31044.171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044-172-31044-278.

8505200590 IE Info Notice 85-039, "Availability of Electrical Equipment Qualification

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864 167-30864 287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30864 045 30864 166

8506170263 Forwards Safety Insp Repts 50-277/85-03 & 50-278/85-03 on 850107-11 & notice of violation
MARTIN,T.T. Region 1, Office of Director 85/05/31 DALTHOFF,S.L. Philadelphia Electric Co 2pp 30872,307-30872 319

--8506170268 Notice of violation from insp on 850107-11
* Region 1, Office of Director 85/05/31 2pp 30872 309-30872 310.

--8506170280 Insp Repts 50-277/85-03 & 50-278/85-03 on 850107-11, Violation noted failure to update telephone list for emergency use & member of emergency response organization had not received training for CY85.
TERC,N.M., SMITH,R., HAWKHURST,J. Region 1, Office of Director. 85/05/30. 9pp 30872 311-30872 319.

8506080677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants " Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc 122pp 30865 001-30865 046

8506140478 Forwards SALP Repts 50 277/85-99 & 50-278/85-99 for Jan 1984 - Mar 1985,per 850513 review.Meeting to discuss SALP scheduled for 850612 Concerns re security & radiological controls will be discussed.
MURLEY,T.E. Region 1, Office of Director 85/06/07 DALTHOFF,S.L. Philadelphia Electric Co 2pp 30900 091-30900 150.

--8506140541 SALP Repts 50-277/85-99 & 50-278/85-99 for Jan 1984 - Mar 1985
* Region 1, Office of Director 85/05/13 58pp. 30900 093-30900 150

8506080707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages " Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc 124pp. 31049 301-31044 064

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp. 31268 157-31268 304.

8506240178 Forwards Insp Rept 50-278/85-22 on 850610-13.Concerns identified re apparent inattentiveness to licensed duties by on-shift licensed reactor operator & operator apparent enticement of regional inspector.
STAROSTECKI,R. Region 1, Office of Director 85/06/18 DALTHOFF,S.L. Philadelphia Electric Co 2pp 31080 153-31080 162

--8506240182 Insp Rept 50-278/85-22 on 850610-13.Concerns identified re apparent inattentiveness to licensed duties by on shift licensed reactor operator & operator apparent enticement of regional inspector
BEALL,J.E., GALLO,R.M. Region 1, Office of Director 85/06/18. 8pp 31080 155 31080 162.

8506140638 IE Info Notice 85 048, "Respirator Users Notice,Defective Self Contained Breathing Apparatus Air Cylinders " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19. Consolidated Edison Co of New York, Inc. 123pp. 31376 064-31376 183.

8506240556 Forwards Insp Repts 50-277/85-19 & 50-278/85-15 as followup review to Insp on 840820-23 & ack receipt of 840926 & 1030 dosimetry performance test results.No violation observed
MARTIN,T.T. Region 1, Office of Director 85/06/19 DALTHOFF,S.L. Philadelphia Electric Co 2pp 31088 338-31088 357

--8506240559 Insp Repts 50-277/85-19 & 50-278/85 15 as followup review to Insp on 840820-23.No violation noted Major areas inspected: results of licensee dosimetry performance tests.
HOLSOPPLE,K., PASCIAK,W. Region 1, Office of Director 85/06/13 20pp. 31066 338-31066 357.

R. Periodic operating reports & related correspondence

8506060809 Forwards "Annual Radiological Environ Operating Rept 20 1984" & "Environ Radiation Monitoring Program 1984," per Section 6 4 of App B to Licenses DPR-44 & DPR-56.Results of radiological environ monitoring program provided.
WILLSEY,W.B. Philadelphia Electric Co. 85/05/29. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 1p 30787,008-30787:259.

--8506060812 "Annual Radiological Environ Operating Rept 20,1984 " Issued in May 1985.
* Teledyne Isotopes. * Radiation Management Corp. 20. 84/12/31 111pp 30787-009-30787.119

--8506060813 "Environ Radiation Monitoring Program,1984,Rept 42." Issued in May 1985.
* Chemical Waste Management, Inc. 42. 84/12/31. 140pp. 30787:120-30787,259.

8506240117 Monthly operating repts for May 1985.W/850614 ltr.
ALDEN,W.M., LOGUE,R.H. Philadelphia Electric Co. 85/05/31. 10pp. 31203:274-31203:283.

8506240533 Forwards NPDES discharge monitoring rept for May 1985 & noncompliance rept.
WILLSEY,W.B. Philadelphia Electric Co. 85/06/19. Pennsylvania, Commonwealth of. 1p. 31062:140-31062:166.

--8506240535 NPDES discharge monitoring rept for May 1985
DALTHOFF,S.L. Philadelphia Electric Co 85/05/31 7pp 31062 141-31062 154

S. Reportable occurrences, LERs & related correspondence

8506070269 Part 21 rept re failure of inner polar connector between damper bar circuit on generator main field.Cause of failure not defined Further investigation necessary
LEUSINK,H.H. Louis-Allis Co. 85/05/29 MURLEY,T.E. Region 1, Office of Director 1p 30751 350 30751 350

8506140498 Part 21 rept re generator failure Concurs w/encl Louis Allis 850603 ltr that inter-polar connectors be removed
MORIARTY,J.M. Colt Industries, Inc 85/06/05. MURLEY,T.E. Region 1, Office of Director. 7pp 30898 354-30898 361

8506240533 Forwards NPDES discharge monitoring rept for May 1985 & noncompliance rept
WILLSEY,W.B. Philadelphia Electric Co 85/06/19. Pennsylvania, Commonwealth of 1p 31062 140-31062 158

--8506240539 NPDES noncompliance notification on 850510,biological oxygen demand of sample from Discharge Point 108 exceeded permit limit Cause under investigation Operational controls & monitoring increased
ULLRICH,W.T. Philadelphia Electric Co 85/05/21 Pennsylvania, Commonwealth of 2pp. 31062 155-31062 156.

DOCKET 50-280 SURRY POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8506050052 FOIA request for ends to Gulf State Units 840820 deficiency rept re ITE Gould Type 2150 overload relays & ends to NRC 840830 ltr to VEPDO re request for addl info on SPDS to be placed in PDR.
GRABER,L. NUS Corp 85/01/31 Division of Rules and Records 1p. 30745,004-30745,004

8506050061 Responds to FOIA request for encl to Gulf State Units 840820 ltr to NRC re Gould Type 2150 overload relays & undated request for addl info re Surry & North Anna SPDS Forwards App A documents Documents also available in PDR
FELTON,J.M. Division of Rules and Records 85/03/04 GRABER,L. NUS Corp. 2pp 30745 005-30745 011.

--8506050069 Attachment of final Deficiency Rept DR-138 re ITE Gould Type 2150 overload relays out of calibr Relays sent back & replaced w/L10 overload relays Response to request for addl info re Surry & North Anna SPDS encl
* Gulf States Utilities Co 84/08/20. NRC - No Delisted Affiliation Given 5pp 30745,007-30745:011.

8506250036 Responds to NRC 850305 ltr re violations noted in Insp Repts 50-280/85-02 & 50-281/85-02 Corrective actions survey conducted to assess extent of direct health physics experience of individuals reporting to supervisor.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/04/03. GRACE,J.N. Region 2, Office of Director. 3pp. 31204:355 31204:357.

8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities Forwards App A documents Documents also available in PDR. Processing of documents continuing
FELTON,J.M. Division of Rules and Records. 85/04/10 HEATH,S.J. Washington Legal Foundation. 11pp 31217,095-31217,109

--8506250294 Physical Security Insp Repts 50 280/81-35 & 50-281/81-35 on 811207-11.No noncompliance noted Major areas inspected site security operations during license conducted investigation of alleged misconduct.Details withheld (ref 10CFR73.21)
TILLMAN,A. Region 2, Office of Director. 81/12/30 1p. 31217:313-31217,315

8506270710 Forwards SALP Repts 50 280/85-05,50-281/85-05,50 338/85 04 & 50 338/85-04 for Sept 1983 - Feb 1985
GRACE,J.N. Region 2, Office of Director. 85/05/10 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp 31248:285-31248:341

--8506270766 SALP Repts 50-280/85 05 & 50-281/85-05 for Sept 1983 - Feb 1985.Violations noted:failure to perform sufficient valve lineup checklists prior to Unit 2 startup from 3-wk outage & failure to have alternate feedwater pumps.
* Region 2, Office of Director. 85/05/10. 25pp 31248 316-31248:341.

8506270703 Forwards Insp Repts 50 280/85-12 & 50-281/85-12 on 850402-0506.No violations or deviations identified.
BROWNLEE,V.L. Region 2, Office of Director 85/05/21. STEWART,W.L. Virginia Power (Virginia Electric & Power Co) 1p. 31249,197-31249,202

--8506270717 Insp Repts 50-280/85-12 & 50-281/85-12 on 850402-0506.No violations noted Major areas inspected plant operations & operating records,maint,surveillance,security,followup of events & LERs.
BURKE,D.J., DAVIS,M.J., ELROD,S. Region 2, Office of Director. 85/05/21. 5pp. 31249:198-31249:202

8506030475 Emergency plan implementing procedures,including Rev 4 to EPIP-3.04, "Activation of Local Emergency Operations Facility" & Rev 3 to EPIP-5.05, "Site Evacuation " Emergency plan implementing procedures Index encl W/850529 ltr.
MILLER,H.L., STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/05/29. GRACE,J.N. Region 2, Office of Director. 18pp. 30878:082-30878:097.

8506060003 Forwards addl info,per 850429 telcon,clarifying procedure generation package to allow closeout of safety evaluation
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 85/05/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. THOMPSON,H.L. Division of Licensing 5pp. 30726,066-30726:070.

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8506140508 Revised emergency plan implementing procedures, including Rev 12 to EPIP-1.01, "Emergency Manager Controlling Procedure," Rev 3 to EPIP-1.03, "Response to Alert" & Rev 1 to EPIP-4.05, "Respiratory Protection" W/850610 ltr STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/06/10 GRACE, J.N. Region 2, Office of Director 27pp 30897 268 30897 294

8506270448 Revised "Corporate Emergency Response Plan" W/850621 ltr OATTS, J.I., STEWART, W.L., FERGUSON, J.H. Virginia Power (Virginia Electric & Power Co.) 85/08/21 GRACE, J.N. Region 2, Office of Director 255pp 31235 289 31236 183

P Operating license stage documents & correspondence

8506050003 FOIA request for four categories of documents including info re exemption of snubbers from surveillance requirements & OL amends GRABER, L. NUS Corp 84/12/18 Division of Rules and Records 1p 30745 029-30745 029

8506170131 FOIA request for source term event trees prepared by Sandia for sub plants. SHOLLY, S.C. Union of Concerned Scientists 85/01/28 FELTON, J.M. Division of Rules and Records 1p 30981 151-30981 151

8506050005 Responds to FOIA request for four categories of documents Forwards app documents Documents also placed in PDR FELTON, J.M. Division of Rules and Records 85/01/30 GRABER, L. NUS Corp 2pp 30745 030-30745 073

8506050010 Amends 99 & 98 to Licenses DPR-32 & DPR-37, respectively, revising Tech Spec 3.2 to permit opposite unit charging pump to be used to bring disabled unit to cold shutdown in event charging pumps become inoperable VARGA, S.A. Operating Reactors Branch 1, 84/10/12 11pp 30745.032-30745 044.

8506170153 Responds to FOIA request for source term event trees prepared by Sandia for sub plants Forwards documents listed on app Documents also available in PDR FELTON, J.M. Division of Rules and Records 85/03/11, SHOLLY, S.C. Union of Concerned Scientists 2pp 30981 152-30981 209

8506170166 Draft "Containment Event Analysis & Estimation of Source Term Frequencies, App to NUREG 0856," BEHR, V.L. Sandia National Laboratories 84/07/31 NRC - No Detailed Affiliation Given 56pp 154-20991 209

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489 Documents also available in PDR No documents re Quadrex subj to request FELTON, J.M. Division of Rules and Records FIN B-0489 85/03/25 REYTBALATF, Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987 036-30987 076

8506102029 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982 NAUS, D.J. Oak Ridge National Laboratory FIN B-0489 82/10/05 ARNDT, G. Mechanical Engineering Branch 3pp 30987.112-30987 114

8506100006 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review W/o encl ARNDT, E.G. Mechanical/Structural Engineering Branch 82/08/18, SHAPAKER, J. Containment Systems Branch, 4pp 30987.118-30987 121

8506170416 "Containment Leak Rate Testing," monthly progress repl for Aug 1982 DOUGAN, J.R. Oak Ridge National Laboratory, FIN B-0489 82/08/26 ARNDT, E.G. Division of Engineering Technology 8pp 30987.127-30987 132

8506170575 "Containment Leak Rate Testing," monthly progress repl for June 1983, NAUS, D.J. Oak Ridge National Laboratory FIN B-0489, 83/06/30, ARNDT, G. Mechanical/Structural Engineering Branch, 2pp 30987.167-30987 168

8506100443 Requests plans & schedule for completion of TMI Action Items II K 330 & II K 331 Future plant-specific analysis for plant performed by Westinghouse for reload or amends to Tech Specs should be calculated using NOTRUMP code, VARGA, S.A. Operating Reactors Branch 1 85/05/24, STEWART, W.L. Virginia Power (Virginia Electric & Power Co.), 8pp 30824 280-30824 288

8506040129 Forwards revised VEP-NFE-1-A, "NOMAD Code & Model," in response to 850304 ltr accepting repl for ref in licensing actions STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/28, THOMPSON, H.L. Division of Licensing, THOMAS, C.O. Standardization & Special Projects Branch, 1p 30700-168-30700 278

8506040140 Revised "NOMAD Code & Model," DZIADOSZ, D., BERRYMAN, R.M., BOWMAN, S.M. Virginia Power (Virginia Electric & Power Co.), VEP-NFE-1-A 85/05/31, 120pp 30700-159 30700 278

8506070446 Forwards reissued NPDES permit for facility TAYLOR, J.A. Virginia Power (Virginia Electric & Power Co.), 85/05/29 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 49pp 30799-138-30799 186

8506210229 Summary of 850506 meeting w/utis & Bechtel Corp in Bethesda, MD re respiratory protection for subatmospheric containments Agenda & list of attendees encl NEIGHBORS, J.D. Operating Reactors Branch 1 85/08/05, Operating Reactors Branch 1, 15pp, 31048.045-31048 059.

8506240531 Responds to Generic Ltr 85-02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issue re Steam Generator Tube Integrity," Description of steam generator insp sampling program encl STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/06/17, THOMPSON, H.L. Division of Licensing 17pp, 31062.021-31062 037.

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part-low 850315 request. No further generic action needed TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement, 85/06/18, MURLEY, T.E. Region 1, Office of Director, 9pp 31211.322-31211 330

8506250132 Requests addl time to review issues & records re implementation plan for Generic Ltr 83 28, per NRC 850313 request for addl info Proposed changes to Tech Specs anticipated STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/06/19 DENTON, H.R. Office of Nuclear Reactor Regulation, Director VARGA, S.A. Operating Reactors Branch 1 2pp 31180 145-31180 146

Q. Inspection reports, IE Bulletins & correspondence

8506250036 Responds to NRC 850305 ltr re violations noted in Insp Repts 50 280/85 02 & 50-281/85 02 Corrective actions survey conducted to assess extent of direct health physics experience of individuals reporting to supervisor STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/04/03 GRACE, J.N. Region 2, Office of Director 3pp 31204 355-31204 357

8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities Forwards App A documents Documents also available in PDR Processing of documents continuing FELTON, J.M. Division of Rules and Records 85/04/10 HEATH, S.J. Washington Legal Foundation 11pp 31217 095 31217 109.

8506250294 Physical Security Insp Repts 50-280/81-35 & 50 281/81-35 on 811207-11 No noncompliance noted Major areas inspected, site security operations during licensee conducted investigation of alleged misconduct Details withheld (rel 10CFR73.21) TILLMAN, A., MCGUIRE, D.R. Region 2, Office of Director 81/12/30 1p 31217 313 31217 315

8506210501 Ack receipt of 850403 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50 280/85 02 & 50-281/85 02 BROWNLEE, V.L. Region 2, Office of Director 85/04/30 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 1p 31057 253 31057 253

8506200205 Forwards Exam Rept 50-280/OL 85 01 of exam administered on 850408 11 BROWNLEE, V.L. Region 2, Office of Director 85/05/09 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 31022 116 31022 278

8506200220 Exam Rept 50 280/OL-85 01 on 850408-11 Exam results all "10 candi dates passed DOUGLAS, W.G., WILSON, B.A. Region 2, Office of Director 85/05/03 150pp 31022 118 31022 276

8506270710 Forwards SALP Repts 50-280/85 05, 50 281/85 05, 50 338/85-04 & 50-339/85 04 for Sept 1983 Feb 1985 GRACE, J.N. Region 2, Office of Director 85/05/10 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 31246 285 31246 341

8506270730 SALP Repts 50-338/85 04 & 50 339/85 04 for Sept 1983 - Feb 1985 Three violations & one deviation noted, including failure to follow protective relay main procedure & failure to maintain welding control * Region 2, Office of Director 85/05/10 17pp 31246 287 31246 315

8506270766 SALP Repts 50 280/85 05 & 50 281/85 05 for Sept 1983 - Feb 1985 Violations noted, failure to perform sufficient valve lineup checklists prior to Unit 2 startup from 3 wk outage & failure to have alternate feedwater pumps * Region 2, Office of Director 85/05/10 26pp 31246 316-31246 341

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 085-31044 171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044.172-31044 276

8506270887 Forwards Insp Repts 50-280/85 13 & 50 281/85 13 on 850415-19 & notice of violation W/o notice of violation, BROWNLEE, V.L. Region 2, Office of Director 85/05/16 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 31250 019 31250 027

8506270894 Insp Repts 50-280/85-13 & 50 281/85-13 on 850415-19, Violation noted, failure to properly label radioactive mail, ALBRIGHT, R.H., REVSIN, B.K., HOSEY, C.M. Region 2, Office of Director 85/05/08, 7pp 31250 021-31250 027

8506270703 Forwards Insp Repts 50 280/85-12 & 50-281/85-12 on 850402-0508 No violations or deviations identified BROWNLEE, V.L. Region 2, Office of Director, 85/05/21, STEWART, W.L. Virginia Power (Virginia Electric & Power Co.), 1p, 31249.197-31249 202.

8506270717 Insp Repts 50 280/85-12 & 50 281/85-12 on 850402 0508, No violations noted Major areas inspected plant operations & operating records, maintenance, security, followup of events & LERs BURKE, D.J., DAVIS, M.J., ELROD, S. Region 2, Office of Director 85/05/21, 5pp 31249-198-31249 202

8505200590 IE Info Notice 85 039, "Audiability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30837.258-30837 363

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process," Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp 30848 156-30848 271.

8506060181 Forwards request for addl info on 840921 proposed Tech Specs re inservice insp Response requested within 30 days of ltr receipt
VARGAS, A. Operating Reactors Branch 1 85/05/28 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 4pp 30780.361-30781.001

8506270555 Forwards Insp Repts 50-280/85-17 & 50-281/85-17 on 850429-0502 No violations or deviations noted
BROWNLEE, V.L. Region 2, Office of Director 85/05/28 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 31251.001-31251.006

8506270562 Insp Repts 50-280/85-17 & 50-281/85-17 on 850429 0502 No violation or deviation noted. Major areas inspected 10CFR50, App J & Type A, B & C leak rate testing
MELLER, L.S., JAF, F. Region 2, Office of Director 85/05/22 4pp 31251-003-31251.006

8506270714 Forwards Insp Repts 50-280/85-15 & 50-281/85-15 on 850422-26 No violation noted
BROWNLEE, V.L. Region 2, Office of Director 85/05/28 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 31249.272-31249.285

8506270721 Insp Repts 50-280/85-15 & 50-281/85-15 on 850422-26 No violation or deviation noted. Major areas inspected, cracking in steam generator girth welds, inservice Insp, review of info re proposed Tech Spec changes & inspector followup items
GIRARD, E.H., BLAKE, J.J. Region 2, Office of Director, 85/05/22 12pp 31249.274-31249.285

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc 120pp 30852-245-30852.363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp. 30864.167-30864.287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 121pp 30884-045-30884.166

8506060877 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/08 Consolidated Edison Co. of New York, Inc 122pp 30885-001-30885.046

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043-301-31044.084

8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc 134pp 31268-157-31268-304

8506140636 IE Info Notice 85-048, "Respirator Users Notice. Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376.064-31376.183

8506270570 Informs that augmented inservice insp program will be discontinued due to failure to identify concerns associated w/welds in RCS pressure boundary during past 12-13 yrs. License amend will be provided to restore weld insp program.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/06/20 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. VARGAS, A. Operating Reactors Branch 1. 3pp 31239-165-31239.167

R. Periodic operating reports & related correspondence

8506100468 Monthly operating repts for Mar 1985, W/850412 ltr.
SAUNDERS, R.F., JONES, V., STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) POW 34-04 85/03/31 BEEBE, M.R. Office of Resource Management, Director 36pp 30804.217-30804.252.

S. Reportable occurrences, LERs & related correspondence

8506060737 LER 85-007-00 on 850429, turbine/reactor trip occurred as result of main feed pump A trip. Caused when valve open signal not sent to feed pump trip logic Valve position actuator arm modified. W/850529 ltr
SAUNDERS, R.F. Virginia Power (Virginia Electric & Power Co.). 85/05/29. 4pp. 30756-294-30758-297.

8506140586 NPDES noncompliance notification, on 850529, oil spill from storm drain discovered. Caused by surface runoff due to rain. Oil dispersed before cleanup procedures initiated.
TAYLOR, J.A. Virginia Power (Virginia Electric & Power Co.). 85/06/03. DASS, K.C. Virginia, Commonwealth of. 2pp. 30932-093-30932.094.

8506110334 Supplemental Part 21 rept re addl circuit breakers, furnished as spares, w/overcurrent trip devices that may have short time delay band lever items require insp & replacement if link found incorrect.
KAISER, A.F. Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.). 85/06/08. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 3pp. 30814-250-30814-252.

8506200061 LER 85-009 00 on 850512, PORV PCV-1455C cycled twice due to overpressure condition. Caused by failure of normal lowdown pressure control valve PCV-1145 due to positioner misadjustment. Part adjusted. W/850610 ltr
SAUNDERS, R.F. Virginia Power (Virginia Electric & Power Co.) 85/06/10 4pp 31020.314-31020.317

8506240106 NPDES noncompliance notification on 850605, oil spilled in facility water discharge canal. Caused by oil entering storm drain from nearby equipment & running off during heavy rainfall. Spill cleaned. Floating boom placed around drain
TAYLOR, J.A. Virginia Power (Virginia Electric & Power Co.) 85/06/10 DAS, K.C. Virginia, Commonwealth of 2pp 31203.287-31203.288

8506240097 NPDES noncompliance notification on 850610, max permit limit of 20 mg/l exceeded. Grab sample revealed oil & grease content of 57.4 mg/l. No immediate corrective action taken due to sample taken after discharge completed
TAYLOR, J.A. Virginia Power (Virginia Electric & Power Co.) 85/06/12 JENKINS, R.R. Virginia, Commonwealth of 1p. 31204.239-31204.239

8506240068 LER 85-010-00 on 850515, during startup, intermediate range Channels NI-35 & NI-36 high flux trip blistable actuated above 25% power limit. Caused by inexperience in developing intermediate setpoints for low leakage cores W/850614 ltr
SAUNDERS, R.F. Virginia Power (Virginia Electric & Power Co.) 85/06/14 4pp 31204.271-31204.274

8506270598 NPDES noncompliance notification on 850613, grab sample from Outfall 002, gas turbine oil tank dke, registered pH of 5.7, lower than 6.0 pH allowed by permit. Probably caused by acid rain, as oil spill from tank never occurred
TAYLOR, J.A. Virginia Power (Virginia Electric & Power Co.) 85/06/17 JENKINS, R.R. Virginia, Commonwealth of 2pp 31250.361-31250.362

V. Operator Examinations

8506200205 Forwards Exam Rept 50-280/OL-85-01 of exam administered on 850408 11
BROWNLEE, V.L. Region 2, Office of Director 85/05/09 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 31022.116-31022.278

8506200220 Exam Rept 50-280/OL-85-01 on 850408-11 Exam results all 10 candidates passed.
DOUGLAS, W.G., WILSON, B.A. Region 2, Office of Director 85/05/03. 150pp 31022.118-31022.278

Y. Dry Cask Independent Spent Fuel Storage Installations

8502270266 Responds to 841114 request for addl info re dry cask ISFSI license application. Facility will be used for storage of Surry spent fuel rather than transshipment to North Anna plant
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/02/08 CUNNINGHAM, R.E. Office of Nuclear Material Safety & Safeguards, Director 31pp 29144.321-29144.352.

8506120404 Forwards description of facility to be included in revised ISFSI SAR, add details on reinforcing steel, soil spring & damping factors used in design analysis & design drawings of ISFSI layout W/two oversize drawings. Aperture cards in PDR.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/09 CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety. 13pp. 30883.113-30883.125

8506070411 Advises that F Sturz will attend & make brief statement about environ assessment at 850620 public hearing to consider conditional-use permit for facility dry cask ISFSI.
ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch 85/05/30 JONES, M.E. Surry County, Va. 1p. 30798.260-30798.262.

8506070415 Expresses appreciation for assistance in providing NRC representative to Surry County Board of Supervisors 850516 meeting. Requests F Sturz be present at 850620 meeting to consider conditional-use permit for dry cask storage sys.
JONES, M.E. Surry County, Va. 85/05/20. CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety. 1p. 30798.261-30798.261.

8506070424 Requesta O Smith attend Surry County Board of Supervisors 850620 meeting to consider conditional-use permit for facility dry cask storage sys
ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch 85/05/30 BROWN, W.G. Fuel Facility Safeguards Licensing Branch. 1p. 30798.262-30798.262.

8506170666 Responds to 850410 request re permission to initiate const of initial concrete pad w/attendant security equipment. Const of pad & installation of security equipment should be documented to confirm description in application.
CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety. 85/08/10. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 30980.021-30980.022.

8506250218 Notification of 850613 meeting w/EPRI, BNWL, TVA & DOE in Washington, DC to discuss status of spent fuel mgt R&D efforts. NRC reviewing dry spent fuel storage applications at sites
ROBERTS, J.P. Advanced Fuel & Spent Fuel Licensing Branch 85/08/17. ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 31211-172-31211.173.

DOCKET 50-281 SURRY POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8506050052 FOIA request for encls to Gulf State Utils 840820 deficiency rept re ITE-Gould Type 2150 overload relays & encls to NRC 840830 ltr to VEPCO re request for addl info on SPDS to be placed in PDR.
GRABER, L. NUS Corp 85/01/31. Division of Rules and Records. 1p. 30745.004-30745.004

78 DOCKETED ITEMS

- 8506270111 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489 Documents also available in PDR No documents re Quadrex sub to request. FELTON, J.M. Division of Rules and Records FIN B-0489 85/03/25. REYBLATT, Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987 038-30987 076
- 8506270209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982. NAUS, D.J. Oak Ridge National Laboratory FIN B 0489. 02/10/05 ARNDT, G. Mechanical Engineering Branch 3pp 30987 112 30987 114
- 8506270206 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review. W/O encl. ARNDT, E.G. Mechanical/Structural Engineering Branch 82/08/18. SHAPAKETI, J. Containment Systems Branch 4pp 30987 118 30987 121
- 8506270416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982. DOUGAN, J.R. Oak Ridge National Laboratory FIN B 0489 82/08/26 ARNDT, E.G. Division of Engineering Technology 6pp 30987 127-30987 132
- 8506270575 "Containment Leak Rate Testing," monthly progress rept for June 1982. NAUS, D.J. Oak Ridge National Laboratory FIN B-0489 83/06/30 ARNDT, G. Mechanical/Structural Engineering Branch 2pp 30987 167-30987 168
- 8506270843 Requests plans & schedule for completion of TMI Action Items II K 3.30 & II K 3.31 Future plant-specific analysis for plant performed by Westinghouse for reflood or amends to Tech Specs should be calculated using NOTRUMP code. VARGA, S.A. Operating Reactors Branch 1 85/05/24 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 9pp 30824.290-30824 298
- 8506270429 Forwards revised VEP-NFE-1-A, "NOMAD Code & Model," in response to 850304 ltr accepting rept for ref in licensing actions. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/29 THOMPSON, H.L. Division of Licensing THOMAS, C.O. Standardization & Special Projects Branch 1p. 30700 156 30700 278
- 8506270420 Revised "NOMAD Code & Model". DIAZDOSZ, D. BERRYMAN, R.M., BOWMAN, S.M. Virginia Power (Virginia Electric & Power Co.) VEP-NFE-1 A 85/05/31 120pp. 30700 159-30700 278.
- 8506270646 Forwards reissued NPOES permit for facility. TAYLOR, J.A. Virginia Power (Virginia Electric & Power Co.) 85/05/20 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 4pp 30789 138 30789 108
- 8506271003 Notification of 850610 meeting w/uttl in Bethesda, MD to discuss status of steam generator girth weld crack repair. NEIGHBORS, J.D. Operating Reactors Branch 1 85/06/05. VARGA, S.A. Operating Reactors Branch 1. 2pp. 30837-182-30837 183.
- 8506270229 Summary of 850506 meeting w/uttl & Bachtel Corp in Bethesda, MD re respiratory protection for subatmospheric containments. Agenda & list of attendees encl. NEIGHBORS, J.D. Operating Reactors Branch 1. 85/06/05. Operating Reactors Branch 1 15pp. 31048-045 31048 059
- 85062710419 Forwards "Surry 2 - Steam Generator Girth Weld Repair," preliminary rept per request. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/08/06 THOMPSON, H.L. Office of Nuclear Reactor Regulation, Director. VARGA, S.A. Operating Reactors Branch 1 2pp. 30818 047-30818 108
- 85062710425 "Surry 2 - Steam Generator Girth Weld Repair," preliminary rept. Virginia Power (Virginia Electric & Power Co.) 85/06/04 59pp 30818 043-30818 108.
- 8506270531 Responds to Generic Ltr 85 02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issues re Steam Generator Tube Integrity" Description of steam generator insip sampling program encl. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/08/17 THOMPSON, H.L. Division of Licensing. 17pp. 31082.021 31082 037
- 85062705113 Forwards tabular summary of key results from regional survey of plant specific info re potential for uncontrolled radiation exposures from PWR cavities, per JG Parlow 850315 request. No further generic action needed. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/08/18. MURLEY, T.E. Region 1, Office of Director 9pp 31211.322-31211 330.
- 85062705132 Requests addl time to review issues & records re implementation plan for Generic Ltr 83 28, per NRC 850313 request for addl info. Proposed changes to Tech Specs anticipated. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/08/18 DENTON, H.R. Office of Nuclear Reactor Regulation, Director VARGA, S.A. Operating Reactors Branch 1. 2pp. 31180 145 31180 146.
- 8506270058 Submits list of valves for which repairs/replacements involving welding on pressure boundary planned for nonisolable portions of blowdown sys & main steam branch connections, per uttl 850503 relief request. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/08/21 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. VARGA, S.A. Operating Reactors Branch 1. 2pp. 31236-200-31236 201.

P Operating license stage documents & correspondence

Q. Inspection reports, IE Bulletins & correspondence

- 8506250036 Responds to NRC 850305 ltr re violations noted in Insp Repts 50-280/85-02 & 50-281/85 02 Corrective actions: survey conducted to assess extent of direct health physics experience of individuals reporting to supervisor. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/04/03. GRACE, J.N. Region 2, Office of Director. 3pp. 31204.355 31204 357.

8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities. Forwards App A documents Documents also available in PDR Processing of documents continuing
FELTON,J.M. Division of Rules and Records. 85/04/10 HEATH,S.J. Washington Legal Foundation 11pp 31217 095-31217 109

--8506250294 Physical Security Insp Repts 50-280/81-35 & 50-281/81-35 on 811207-11 No noncompliance noted Major areas inspected site security operations during licensees conducted investigation of alleged misconduct Details withheld (ref 10CFR73.21)
TILLMAN,A., MCGUIRE,D.R. Region 2, Office of Director. 81/12/30 1p 31217 313-31217 315

8506210501 Ack receipt of 850403 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-280/85-02 & 50-281/85-02
BROWNLEE,V.L. Region 2, Office of Director. 85/04/30 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 1p 31057 253-31057 253

8506270710 Forwards SALP Repts 50-280/85-05, 50-281/85-05, 05-50-338/85-04 & 50-339/85-04 for Sept 1983 - Feb 1985
GRACE,J.N. Region 2, Office of Director. 85/05/10 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 31246 265-31246 341

--8506270766 SALP Repts 50-280/85-05 & 50-281/85-05 for Sept 1983 - Feb 1985 Violations noted failure to perform sufficient valve lineup checklists prior to Unit 2 startup from 3 wk outage & failure to have alternate feedwater pumps
* Region 2, Office of Director. 85/05/10 25pp 31246 316 31246 341

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 065 31044-171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 172-31044 278

8506270687 Forwards Insp Repts 50-280/85-13 & 50-281/85-13 on 850415 18 & notice of violation, W/o notice of violation
BROWNLEE,V.L. Region 2, Office of Director. 85/05/16 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 31250 019-31250 027

--8506270694 Insp Repts 50-280/85-13 & 50-281/85-13 on 850415-19 Violation noted failure to properly label radioactive mail.
ALBRIGHT,R.H., REVSIN,B.K., HOSEY,C.M. Region 2, Office of Director. 85/05/08 7pp 31250 021 31250 027

8506270703 Forwards Insp Repts 50-280/85-12 & 50-281/85-12 on 850402-0506 No violations or deviations identified
BROWNLEE,V.L. Region 2, Office of Director. 85/05/21 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p 31249, 197-31249, 202

--8506270717 Insp Repts 50-280/85-12 & 50-281/85-12 on 850402 0506 No violations noted Major areas inspected plant operations & operating records, main, surveillance, security, followup of events & LERs
BURKE,D.J., DAVIS,M.J., ELROD,S. Region 2, Office of Director. 85/05/21 5pp. 31249, 198-31249 202.

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp. 30837 258-30837 363.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp 30848-168 30848 271

8506050181 Forwards request for addl info on 840921 proposed Tech Specs re inservice insp. Response requested within 30 days of ltr receipt.
VARGA,S.A. Operating Reactors Branch 1. 85/05/28 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 4pp 30780-381-30781.001.

8506270655 Forwards Insp Repts 50-280/85-17 & 50-281/85-17 on 850428-0502 No violations or deviations noted.
BROWNLEE,V.L. Region 2, Office of Director. 85/05/28 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 2pp. 31251-001-31251-006.

--8506270562 Insp Repts 50-280/85-17 & 50-281/85-17 on 850428 0502 No violation or deviation noted. Major areas inspected. 10CFR50, App J & Type A,B & C leak rate testing
MELLER,L.S., JAPE,F. Region 2, Office of Director. 85/05/22 4pp. 31251-003-31251-006

8506270714 Forwards Insp Repts 50-280/85-15 & 50-281/85-15 on 850422-28. No violation noted.
BROWNLEE,V.L. Region 2, Office of Director. 85/05/28 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 31249-272-31249-285.

--8506270721 Insp Repts 50-280/85-15 & 50-281/85-15 on 850422-28. No violation or deviation noted. Major areas inspected cracking in steam generator girth welds, inservice insp, review of info re proposed Tech Spec changes & inspector followup items.
GIRARD,E.H., BLAKE,J.J. Region 2, Office of Director. 85/05/22. 12pp. 31249-274-31249-285.

8505260181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp. 30852-245-30852-363.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30864 167-30864 287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864 045-30864 166

8508060877 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30865 001-30865 046

8508060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 064.

8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp 31268 157-31268 304

8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18 Consolidated Edison Co. of New York, Inc. 123pp 31376 064-31376 183.

8506270570 Informs that augmented inservice insp program will be discontinued due to failure to identify concerns associated w/welds in RCS pressure boundary during past 12-13 yrs. License amend will be provided to restore weld insp program
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/06/20 DENTON,H.R. Office of Nuclear Reactor Regulation, Director VARGA,S.A. Operating Reactors Branch 1 3pp 31239, 165 31239-187.

R. Periodic operating reports & related correspondence

8506100488 Monthly operating repts for Mar 1985 W/850412 ltr.
SAUNDERS,R.F., JONES,V. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). POW 34-04 85/03/31. BEEBE,M.R. Office of Resource Management, Director 36pp 30804, 217-30804 252

S. Reportable occurrences, LERs & related correspondence

8506050249 LER 85-003 00, on 850428, Type C testing revealed both outside recirculation spray pump suction valves MOV RS 255A, B(EIS 20) inoperable. On 850510, outside recirculation spray pump discharge valve inoperable. W/850523 ltr
SAUNDERS,R.F. Virginia Power (Virginia Electric & Power Co.). 85/05/23 3pp 30725-335-30725-337.

8506040747 LER 85-002-01 on 850215, charging pump intermediate seal coolers discovered improperly aligned. Caused by personnel error. Proper intermediate seal cooler placed in svc. Personnel retrained re following procedures. W/850524 ltr.
SAUNDERS,R.F. Virginia Power (Virginia Electric & Power Co.) 85/05/24. 4pp. 30708, 118-30708-121.

8506120191 LER 85-004-00 on 850501, degraded terminal screws used to terminate field wiring inside Rosemount transmitters & CONAX seal assemblies did not provide positive environ seal. Caused by overtorquing hollow screws W/850531 ltr.
SAUNDERS,R.F. Virginia Power (Virginia Electric & Power Co.) 85/05/31 4pp 30857-115-30857-116.

8506140588 NPDES noncompliance notification on 850529, oil spill from storm drain discovered. Caused by surface runoff due to rain. Oil dispersed before cleanup procedures initiated
TAYLOR,J.A. Virginia Power (Virginia Electric & Power Co.) 85/06/03. DASS,K.C. Virginia, Commonwealth of. 2pp 30932-093 30932 094.

8506110334 Supplemental Part 21 rept re addl circuit breakers, furnished as spares, w/ overcurrent trip devices that may have short time delay band lever. Items require insp & replacement if link found incorrect.
KAISER,A.F. Brown Boveri Corp. (subs. of Brown Boveri & Co., Ltd.). 85/06/08 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 3pp. 30814-250-30814-252

8506240106 NPDES noncompliance notification on 850605, oil spilled in facility water discharge canal. Caused by oil entering storm drain from nearby equipment & running off during heavy rainfall. Spill cleaned. Floating boom placed around drain.
TAYLOR,J.A. Virginia Power (Virginia Electric & Power Co.). 85/06/10. DASS,K.C. Virginia, Commonwealth of. 2pp. 31203-287-31203-288.

8506240097 NPDES noncompliance notification on 850610, max permit limit of 20 mg/l exceeded. Grab sample revealed oil & grease content of 57.4 mg/l. No immediate corrective action taken due to sample taken after discharge completed.
TAYLOR,J.A. Virginia Power (Virginia Electric & Power Co.). 85/06/12. JENKINS,R.R. Virginia, Commonwealth of. 1p. 31204-239-31204-239.

8506240002 LER 85-005-00, on 850514 & 15, automatic initiation of Hazard Zones 8 & 4, respectively, locked out w/no fire watch present. Caused by lack of procedure & training procedure for CO2 sys lockouts will be implemented. W/850614 ltr.
SAUNDERS,R.F. Virginia Power (Virginia Electric & Power Co.). 85/06/13. 5pp. 31204-157-31204-161.

80 DOCKETED ITEMS

8506270568 NPDES noncompliance notification on 850613 grab sample from Outfall 002 gas turbine oil tank dike, registered pH of 5.7, lower than 6.0 pH allowed by permit. Probably caused by acid rain, as oil spill from tank never occurred. TAYLOR, J.A. Virginia Power (Virginia Electric & Power Co.) 85/06/17 JENKINS, R.R. Virginia, Commonwealth of 2pp 31250 361-31250 362

Y. Dry Cask Independent Spent Fuel Storage Installations

8502270256 Responds to 841114 request for addl info re dry cask ISFSI license application. Facility will be used for storage of Surry spent fuel rather than transshipment to North Anna plant. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/02/08 CUNNINGHAM, R.E. Office of Nuclear Material Safety & Safeguards, Director. 31pp 29144 321-29144 352

8506120404 Forwards description of facility to be included in revised ISFSI SAR, addl details on reinforcing steel, soil spring & damping factors used in design analysis & design drawings of ISFSI layout w/ two oversize drawings. Aperture cards in PDR. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/09 CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety 13pp. 30883 113 30883 125

8506070411 Advises that F. Sturz will attend & make brief statement about environ assessment at 850620 public hearing to consider conditional use permit for facility dry cask ISFSI. ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch 85/05/30 JONES, M.E. Surry County, VA 1p. 30798 260-30798 262

8506070415 Expresses appreciation for assistance in providing NRC representative to Surry County Board of Supervisors 850516 meeting. Requests F. Sturz be present at 850620 meeting to consider conditional use permit for dry cask storage sys. JONES, M.E. Surry County, VA 85/05/20 CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety 1p 30798 261-30798 261.

8506070424 Requests O. Smith attend Surry County Board of Supervisors 850620 meeting to consider conditional use permit for facility dry cask storage sys. ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch 85/05/30 BROWN, W.G. Fuel Facility Safeguards Licensing Branch 1p 30798 262-30798 262

8506170668 Responds to 850410 request re permission to initiate const of initial concrete pad w/ attendant security equipment. Const of pad & installation of security equipment should be documented to confirm description in application. CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety 85/06/10 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 30980 021-30980 022.

8506250218 Notification of 850613 meeting w/ EPRI, BNWL, TVA & DOE in Washington, DC to discuss status of spent fuel mgmt R&D efforts. NRC reviewing dry spent fuel storage applications at sites. ROBERTS, J.P. Advanced Fuel & Spent Fuel Licensing Branch 85/06/17 ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch. 2pp 31211 172-31211 173.

DOCKET 50-282 PRAIRIE ISLAND NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8506030558 Concludes that State of WI & local emergency preparedness plans adequate. Public alert & notification sys approved on 850425 per App 3, Rev 1 to NUREG-0654/FEMA-REP-1, "Std Guide for Evaluation of Alert & Notification Sys...". SPECK, S.W. Federal Emergency Management Agency 85/05/16 DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 30686 220-30686 220

8506240548 Forwards Safety Insp Repts 50-282/85-07 & 50-306/85-06 on 850513 15. No noncompliance noted. PAPERIELLO, C.J. Region 3, Office of Director. 85/05/29. LARSON, C.E. Northern States Power Co. 2pp 31201 318 31201 331

8506240555 Insp Repts 50-282/85-07 & 50-306/85-06 on 850513-15. No noncompliance noted. Major areas inspected: emergency preparedness exercise, including observations, key functions & locations during exercise. PATTERSON, J.P., PLOSKI, T.J., WILLIAMSEN, N.R. Region 3, Office of Director 85/05/29 12pp 31201 320-31201 331

8506040339 Advises that 850515 Rev 11 to security plan consistent w/ provisions of 10CFR 50.54(p) & acceptable. AXELSON, W.L. Region 3, Office of Director. 85/05/30. LARSON, C.E. Northern States Power Co. 2pp. 30703 259 30703 260

8506060048 Advises of NRC approval of State of WI emergency response plan & associated local plans, based on review of FEMA findings. SEFs 50-282/82-21 & 50-306/82-21, issued on 821227, concluded licensee emergency plan acceptable. PAPERIELLO, C.J. Region 3, Office of Director. 85/05/31 LARSON, C.E. Northern States Power Co. 2pp. 30728 234-30728 236.

8506110423 Revised emergency plan implementing procedures, including Rev 8 to F3-3 re responsibilities during notification of unusual event & Rev 11 to F3-4 re responsibilities during alert, site area or general emergency w/ 850603 ltr. SCHUELEKE, D.A., FEY, F.L. Northern States Power Co. 85/06/05. 49pp. 30816 317-30817 048.

8506240553 Provides addl info re mods planned to conform to Rev 2 to Reg Guide 1.97, "Instrumentation for Light-Water-Cooled Nuclear Power Plants to Assess Plant & Environ Conditions During & Following Accident." MUSOLF, D. Northern States Power Co. 85/06/06. Office of Nuclear Reactor Regulation, Director. 3pp. 31065 311-31065 313

J. Insurance & Indemnity Information

8506030521 Forwards Endorsements 77,63,65 & 55 to NELA Policy NF-174 & MAELU Policies MF-51, NF-197 & MF-68, respectively. JOHNSON, R.G. Northern States Power Co. 85/05/22. DINITZ, I. Antitrust & Economic Analysis Branch (Utility Finance) 5pp. 30684 333-30684 337.

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing. FELTON, J.M. Division of Rules and Records 84/11/08 ADATO, M. Union of Concerned Scientists 4pp 30720 001-30720 005

8506040284 Notice of consideration of issuance of amendments to Licenses DPR-24 & DPR 60 & proposed NSHC determination & opportunity for hearing re request to change limit of core local heat flux ratio. CLARK, R.A. Operating Reactors Branch 3 83/07/08 7pp 30721 139 30721 215

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts. Forwards documents re FIN B-0489 Documents also available in PDR. No documents re Quadrex subj to request. FELTON, J.M. Division of Rules and Records FIN B-0489 85/03/25 REYBLATT, Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987 036-30987 076

8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982. NAUS, D.J. Oak Ridge National Laboratory FIN B-0489 82/10/05 ARNDT, G. Mechanical Engineering Branch 3pp 30987 112-30987 114

8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL. Leak testing criteria will be prepared from review w/o encl. ARNDT, E.G. Mechanical/Structural Engineering Branch 82/08/18. SHAPAKER, J. Containment Systems Branch 4pp 30987 118-30987 121

8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982. DOUGAN, J.R. Oak Ridge National Laboratory FIN B-0489 82/12/07 ARNDT, G. Mechanical/Structural Engineering Branch 3pp 30987 115-30987 117

8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982. DOUGAN, J.R. Oak Ridge National Laboratory FIN B-0489 82/08/26. ARNDT, E.G. Division of Engineering Technology 6pp 30987 127-30987 132

8506030107 Forwards safety evaluation re unit 831104 response to Generic Ltr 83-28, Items 3.1.1, 3.1.3, 2.3.2, 4.1 & 4.5. Response to Items acceptable. Review complete. MILLER, J.R. Operating Reactors Branch 3 85/05/13 MUSOLF, D.M. Northern States Power Co. 1p 30706 359 30706 361

8506030116 Safety evaluation supporting unit 831104 response to Generic Ltr 83-28, Items 3.1.1, 3.1.3, 2.3.2, 4.1 & 4.5. * Office of Nuclear Reactor Regulation, Director 85/05/13. 2pp 30706 360 30706 361

8506040098 Forwards safety evaluation & request for addl info re Generic Ltr 82-28 on core cooling instrumentation sys, per NUREG 0737, Item II F.2 Site audit scheduled for 850620 to review functional test results. MILLER, J.R. Operating Reactors Branch 3 85/05/13 MUSOLF, D.M. Northern States Power Co. 2pp 30719 258-30719 263

8506040118 Safety evaluation re Generic Ltr 82-28 on inadequate core cooling instrumentation sys, per NUREG 0737, Item II F.2 Use of proposed generic Westinghouse approach to reactor vessel level instrument sys acceptable. * Office of Nuclear Reactor Regulation, Director 85/05/13. 4pp 30719 260-30719 263

8505240241 Forwards application for amendments to Licenses DPR 42 & DPR 60, requesting Tech Spec change to authorize use of steam generator sleeves for repair of defective steam generator tubes. Fee paid. MUSOLF, D. Northern States Power Co. 85/05/17 Office of Nuclear Reactor Regulation, Director. 2pp. 30680 091-30681 101

8505240247 Application for amendments to Licenses DPR-42 & DPR 60, requesting Tech Spec change to authorize use of steam generator sleeves for repair of defective steam generator tubes. MUSOLF, D. Northern States Power Co. 85/05/17 5pp 30680 093-30680 097.

8505240273 Proposed Tech Specs requesting authorization to use steam generator sleeves for repair of defective steam generator tubes. * Northern States Power Co. 85/05/17 400pp 30680 098-30680 105.

8506030187 "Prairie Island Units 1 & 2 Steam Generator Sleeve Rept (Mechanical Sleeves)." * Westinghouse Electric Corp. WCAP-10757 85/01/31 138pp. 30680 106-30680 243

8506030195 "Steam Generator Sleeve Rept (Brazed Sleeves)." * Westinghouse Electric Corp. WCAP-10820. 85/03/31 154pp. 30680 244-30681 037.

8506030219 "Prairie Island Steam Generator Tube Repair Using Leak-Tight Sleeves," final rept. * Combustion Engineering, Inc. CEN-294-NP 85/05/15 50pp 30681 038 30681 101

8506130283 Suppl 1 to application for amendments to Licenses DPR-42 & DPR-60, revising Tech Specs to authorize use of steam generator sleeves for repair of defective steam generator tubes. Proprietary repts withheld (ref 10CFR 2.790). MUSOLF, D. Northern States Power Co. 85/06/03. Office of Nuclear Reactor Regulation, Director 2pp. 30659 001-30659 012

8506130287 Requests that proprietary WCAP-10756, "Prairie Island Units 1 & 2 Steam Generator Sleeve Rept (Mechanical Sleeves)," be withheld from public disclosure (ref 10CFR 2.790) Affidavit encl. WIESEMANN, R.A. Westinghouse Electric Corp. 85/03/07. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 10pp. 30659 003-30659 012.

8506240073 Forwards safety evaluation accepting Westinghouse Owners Group (WOG) use of NOTRUMP II member of WOG. TMI Action Item II.K.3.30 complete & plant specific analysis per TMI Action Item II.K.3.31 due within 1 yr of receipt of ltr. BUTCHER, E.J. Operating Reactors Branch 3 85/06/06. MUSOLF, D.M. Northern States Power Co. 9pp. 31156 352-31156 360.

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part-low 850315 request No further generic action needed
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/18
MURLEY, T.E. Region 1, Office of Director 9pp, 31211-322-31211-330

8506270208 Submits addl info re implementation of NUREG-0737, Item II F 2 concerning inadequate core cooling instrumentation, in response to JR Miller 850513 request Draft model Tech Specs encl.
MUSOLF, D. Northern States Power Co 85/06/18 Office of Nuclear Reactor Regulation, Director 9pp 31234-354-31234-362

D. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044-065-31044-171

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co of New York, Inc. 107pp 31044-172-31044-278

8506030071 Forwards Safety Insp Rept 50-282/85-11 on 850415-0502 & notice of violation
REYES, L.A. Region 3, Office of Director 85/05/17 LARSON, C.E. Northern States Power Co. 2pp 30686-128-30686-141

-8506030076 Notice of violation from Insp on 850416 0502
REYES, L.A. Region 3, Office of Director 85/05/17 2pp 30686.131-30686.132

-8506030082 Insp Rept 50-282/85-11 on 850415-0502. Noncompliances noted, failure to have adequate containment integrated leak rate test procedures & failure to perform repairs to penetrations prior to Type A test
HARE, S.M., GULDEMOND, W.G. Region 3, Office of Director 85/05/17, 9pp 30686-133-30686-141.

8505200590 IE Info Notice 85 038, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 106pp, 30837-258-30837-363.

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30848-166-30848-271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29, Consolidated Edison Co of New York, Inc. 120pp, 30852-245-30852-363

8506240548 Forwards Safety Insp Repts 50-282/85 07 & 50-306/85 08 on 850513-15. No noncompliance noted.
PAPERIELLO, C.J. Region 3, Office of Director, 85/05/28 LARSON, C.E. Northern States Power Co, 2pp, 31201-316-31201-331.

-8506240555 Insp Repts 50-282/85-07 & 50-306/85-08 on 850513-15. No noncompliance noted. Major areas inspected: emergency preparedness exercise, including observations, key functions & locations during exercise
PATTERSON, J.P., PLOSKI, T.J., WILLIAMS, N.R. Region 3, Office of Director. 85/05/29. 12pp, 31201-320-31201-331.

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc. 120pp, 30864-167-30864-287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp, 30864-045-30864-166

8506100613 Responds to NRC 850502 ltr re violations noted in Insp Rept 50-282/85-08, Corrective actions. Procedure SP 1005 re nuclear power range daily calibr revised to make arithmetic error less likely.
LARSON, C.E. Northern States Power Co. 85/05/31 HARRISON, J.J. Region 3, Office of Director. 2pp, 30794-192-30794-193

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/08, Consolidated Edison Co of New York, Inc. 122pp, 30865-001-30865-046.

8506240299 Forwards Insp Repts 50-282/85-13 & 50-306/85-10 on 850522. No violations or deviations noted
HARRISON, J.J. Region 3, Office of Director. 85/06/07. LARSON, C.E. Northern States Power Co. 1p 31202-168-31202-171.

-8506240304 Insp Repts 50-282/85-13 & 50-306/85-10 on 850522 No violations or deviations noted. Major areas inspected: util action re IE Bulletin 80-11 concerning masonry wall design.
NORTON, J.F., WILLIAMS, C.C. Region 3, Office of Director. 85/06/05. 3pp, 31202-169-31202-171.

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp, 31043-301-31044-084.

8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc. 134pp, 31268-157-31268-304

8506140836 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp 31376-084-31376-183

8506270574 Forwards response to Generic Ltr 85 02 on NRC integrated program for resolution of unresolved safety issues re steam generator tube integrity, including practices for ensuring Insp due to Category C 2 results
MUSOLF, D. Northern States Power Co 85/06/18 Office of Nuclear Reactor Regulation, Director 13pp 31239-006-31239-018

R. Periodic operating reports & related correspondence

8506100236 Monthly operating repts for Mar 1985, W/850403 ltr
DUGSTAD, D., MUSOLF, D. Northern States Power Co 85/03/31 9pp 30827-125-30827-133

S. Reportable occurrences, LERs & related correspondence

8506170054 LER 83-028/03L-0 on 831031, during review of surveillance program, one monthly surveillance test found not performed according to Tech Spec 4.0 Caused by personnel failure to update schedule during Unit 2 refueling W/831130 ltr
HUNSTAD, A.A., MUSOLF, D. Northern States Power Co 83/11/30 2pp 30978-343-30978-344

8506170045 LER 85 009-00 on 850508, reactor tripped on low steam generator level plus feedwater flow/steam flow mismatch Caused by separated solder on instrument air line joint. Repairs made & reactor restarted W/850607 ltr
HUNSTAD, A.A., MUSOLF, D. Northern States Power Co. 85/06/07 3pp 30978-358-30978-360.

8506210454 LER 85 010-00, on 850508, reactor tripped on low steam generator level Cause not stated. Main feedwater pump discharge valve opened & restart completed. Rept will be circulated for training. W/850610 ltr
HUNSTAD, A., MUSOLF, D. Northern States Power Co 85/06/10 3pp 31057-225-31057-227

V. Operator Examinations

8506040652 Notifies that written & oral exams for operator & senior operators scheduled for wk of 850826 Approved ref matl listed in Encl 1 required by 850625.
REYES, L. Region 3, Office of Director 85/05/24 LARSON, C.E. Northern States Power Co 5pp, 30709-025-30709-029.

DOCKET 50-285 FORT CALHOUN STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8506100620 Requests full size drawings for May 1986 regulatory effectiveness review of vital areas. List of requested drawings encl.
HUNTER, D.R. Region 4, Office of Director. 85/06/04. ANDREWS, R.L. Omaha Public Power District. 4pp, 30793-234-30793-237.

8506110292 Requests listed addl info clarifying revs to emergency plan within 30 days. Changes do not decrease effectiveness of response capabilities, per 10CFR50.54(q)
HUNTER, D.R. Region 4, Office of Director. 85/06/06 ANDREWS, R.L. Omaha Public Power District. 3pp 30807-098-30807-100

8506210420 Forwards safety evaluation approving continued implementation of SPDS required per NUREG 0737, Suppl 1. Addl info requested re human factors review of SPDS & isolation devices used to interface SPDS w/plant
BUTCHER, E.J. Operating Reactors Branch 3, 85/06/07 ANDREWS, R.L. Omaha Public Power District 2pp, 31048-080-31048-083

-8506210435 Safety evaluation approving continued implementation of SPDS required per NUREG-0737, Suppl 1. Addl info requested re human factors review of SPDS & isolation devices used to interface SPDS w/plant.
Office of Nuclear Reactor Regulation, Director 85/06/07 12pp, 31048-082-31048-093

8506210290 Provides schedule for completion of human factors maint plan re DCDR, per 850615 commitment. Summary rept supp scheduled for issuance by 850815. Upgraded emergency operating procedures will be completed by 850807
ANDREWS, R.L. Omaha Public Power District 85/06/15 BUTCHER, E.J. Operating Reactors Branch 3, 2pp, 31025-058-31025-057.

8506240204 Forwards Insp Rept 50-285/85-08 on 850408-12 & notice of violation. Notice of violation withheld (ref 10CFR73.21).
HUNTER, D.R. Region 4, Office of Director. 85/06/17. ANDREWS, R.L. Omaha Public Power District. 2pp 31061-215-31061-217

-8506240208 Insp Rept 50-285/85 08 on 850408-12. Violation noted, unqualified security personnel. Details withheld (ref 10CFR73.21).
CALDWELL, R.A., EVERETT, R.J., MARTIN, L.E. Region 4, Office of Director. 85/06/14. 1p, 31061-217-31061-217.

8506280025 Ack receipt of 850523 & 0617 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 50-285/85 02.
HUNTER, D.R. Region 4, Office of Director. 85/06/24 ANDREWS, R.L. Omaha Public Power District. 2pp, 31253-319-31253-328.

82 DOCKETED ITEMS

--8506280035 Responds to NRC 850423 ltr re violations noted in Insp Rept 50-285/85-02 Corrective actions memo of training sent to all individuals w/green or yellow badges & holders of badges not permitted in radiation controlled area
ANDREWS,R.L. Omaha Public Power District 85/05/23 DENISE,R.P. Region 4, Office of Director 6pp 31253 321-31253 326.

--8506280045 Corrects response to NRC 850523 ltr re violations noted in Insp Rept 50-285/85-02 due to typo.Corrective actions memo of training sent to all individuals w/ green or yellow identification badges
ANDREWS,R.L. Omaha Public Power District 85/06/10 DENISE,R.P. Region 4, Office of Director 2pp 31253 327-31253 328

I. Financial Information

8506280077 Forwards 1985/1986 statement of cash flow operations as guarantee for payment of deferred retrospective premiums for 850630 850630
PETERSON,H.E. Omaha Public Power District 85/06/25 SALTZMAN,J. Assistant Director for State & Licensee Relations 3pp 31257 115 31257.141

P. Operating license stage documents & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors of facilities Forwards App A documents
FELTON,J.M. Division of Rules and Records 85/01/28, HCATH,S.J. Washington Legal Foundation 55pp 30937 047-30937 157

--8506130050 Forwards repts of 830321 discussions w/utls re drug & alcohol program & policy at facility Final meetings will be conducted during wk of 830418
CHECK,P.S. Region 4, Office of Director 83/04/13 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 1p. 30941-282 30941 282.

--8506130052 Discussion w/utl on 830321 re facility drug & alcohol program & policy
BANGART,R.L., CHECK,P.S. Region 4, Office of Director 83/03/21 3pp 30941 283-30941 285

--8506130381 Forwards schedule of Region IV meetings w/utls re alcohol & drug abuse & production of repts on meetings First rept encl
CHECK,P.S. Region 4, Office of Director 83/03/24 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 2pp 30941 277-30941 278.

8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489.Documents also available in PDR.No documents re Quadrex subj to request
FELTON,J.M. Division of Rules and Records FIN B-0489 85/03/25 REYTLATT,Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987 036-30987 076.

--8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982
NAUS,D.J. Oak Ridge National Laboratory FIN B 0489, 82/10/05 ARNDT,G. Mechanical Engineering Branch 3pp 30987-112-30987-114

--8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982
DOUGAN,J.R. Oak Ridge National Laboratory FIN B 0489 82/12/07, ARNDT,G. Mechanical/Structural Engineering Branch 3pp 30987-115-30987-117.

--8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982
DOUGAN,J.R. Oak Ridge National Laboratory FIN B-0489 82/09/26 ARNDT,E.G. Division of Engineering Technology 6pp. 30987.127-30987.132.

8506270357 Forwards agenda for 850425 meeting & map of electric bldg in Omaha list of utl attendees provided W/o encl
JONES,W.C. Omaha Public Power District 85/04/12 MARTIN,R.O. Region 4, Office of Director 1p 31252.267-31252.267.

8506030407 Informs that streamlined process for generic radiation protection refresher training being developed Preliminary version of program will be ready for trial purposes on 850517.
ANDREWS,R.L. Omaha Public Power District 85/05/14 MARTIN,R.D. Region 4, Office of Director 1p 30678.050-30678 050.

8506030110 Forwards Rev 2 to QA program description,reflecting current organization & titles,specific commitments to ANSI stds & reg guides & editorial changes Rev will be included in future amend to updated FSAR.
ANDREWS,R.L. Omaha Public Power District 85/05/17, DENISE,R.P. Region 4, Office of Director 2pp. 30673 160-30673 216.

--8506030112 Rev 2 to QA program.
* Omaha Public Power District 85/04/30 35pp 30673 182-30673 216

8506100051 Forwards draft SER requesting addl info re Generic Ltr 83-28,Item 1.1 concerning post-trip review.Addl info needed re criteria for determining acceptability of re-start & method
MILLER,J.R. Operating Reactors Branch 3 85/05/21 ANDREWS,R.L. Omaha Public Power District 4pp. 30830 242 30830:245.

--8506100056 Draft SER re licensee 841104 response concerning Generic Ltr 83-28,Item 1.1 on post-trip review program description & procedure.Addl info requested to complete review of post-trip review program.
* NRC - No Detailed Affiliation Given. 85/05/21, 6pp. 30830 246 30830,251

8506040360 Forwards Amend 89 to License DPR 40 & safety evaluation. Amend adds Tech Specs that require licensee to implement & maintain program to ensure capability to obtain & analyze reactor coolant sample under accident conditions.
TOURIGNY,E.G. Operating Reactors Branch 3 85/05/24 ANDREWS,R.L. Omaha Public Power District 4pp. 30719,168-30719:177.

--8506040367 Amend 89 to License DPR-40,adding Tech Specs that require licensee to implement & maintain program to ensure capability to obtain & analyze reactor coolant sample under accident conditions.
TOURIGNY,E.G. Operating Reactors Branch 3. 85/05/24. 4pp. 30719:172 30719 175

--8506040373 Safety evaluation supporting Amend 89 to License DPR-40
* Office of Nuclear Reactor Regulation, Director. 85/05/24 2pp 30719:176-30719:177.

8506070488 Forwards application for amend to License DPR-40, incorporating surveillance requirements for solid radwaste into Tech Spec Section 3.12 Certificate of Svc encl
* LeBoeuf, Lamb, Leiby & MacRae 85/06/08 DENTON,H.R. NRC - No Detailed Affiliation Given 2pp 30756 308-30756 311

--8506070492 Application for amend to License DPR 40,incorporating surveillance requirements for solid radwaste into Tech Spec Section 3.12 Fee paid
ANDREWS Omaha Public Power District 85/06/04 2pp 30756 308-30756 309.

--8506070495 Proposed Tech Spec,incorporating surveillance requirements for solid radwaste into Section 3.12 Discussion of NSHC encl
* Omaha Public Power District 85/06/04. 2pp 30756 310-30756 311

8506120263 Forwards application for amend to License DPR-40,revising Tech Spec Section 3.9 to increase surveillance requirements for auxiliary feedwater pumps Certificate of Svc encl Fee paid
MOELLER,J.W. LeBoeuf, Lamb, Leiby & MacRae MOELLER,J.W. Omaha Public Power District 85/06/11 DENTON,H. NRC - No Detailed Affiliation Given 2pp 30850.257-30850 263

--8506120268 Application for amend to License DPR-40,revising Tech Spec Section 3.9 to increase surveillance requirements for auxiliary feedwater pumps.Fee paid
ANDREWS Omaha Public Power District 85/06/10 2pp 30850 259-30850 260.

- 8506120276 Proposed changes to Tech Spec Section 3.9,increasing surveillance requirements for auxiliary feedwater pumps.
* Omaha Public Power District 85/06/10 3pp 30850 261-30850 263

8506170514 Forwards Rev 1 to OPD NA-8301-P, "Nuclear Analysis Reload Core Analysis Methodology Overview." Application for withholding info from public disclosure encl Encl withheld (rel 10CFR2 790)
ANDREWS,R.L. Omaha Public Power District 85/06/13 BUTCHER,E.L. Division of Licensing 5pp 30956.211-30956 216

8506180278 Ack receipt of revised QA program,updated SAR,App A Program under review.
HUNTER,D.R. Region 4, Office of Director 85/06/14 ANDREWS,R.L. Omaha Public Power District 2pp 30975 253-30975 254.

8506190242 Application for amend to License DPR-40,revising 831118 application for amend re LER sys Rev prepared for Generic Ltr 83-43 guidelines
ANDREWS,R.L. Omaha Public Power District 85/06/17 BUTCHER,E.J. Operating Reactors Branch 3. 1p 30995-219 30995-236

--8506190268 Proposed Tech Specs revising LER sys,per Generic Ltr 83-43 guidelines
* Omaha Public Power District 85/06/17 17pp. 30995.220-30995 236

8506210251 Requests exemption from ASME Boiler & Pressure Vessel C Section XI testing requirements for certain sections of recirculation piping buried in concrete as testing impractical Fee paid
ANDREWS,R.L. Omaha Public Power District 85/06/17 BUTCHER,E.J. Operating Reactors Branch 3. 8pp. 31024:150 31024.156.

8506210266 Forwards response to NRC 850417 recommended actions from integrated program for resolution of unresolved safety issues re steam generator tube integrity,per Generic Ltr 85 02 & request for info on steam generator tube insps.
ANDREWS,R.L. Omaha Public Power District 85/06/18 THOMPSON,H.L. Division of Licensing. 13pp. 31024 065-31024.078.

8506280088 Responds to NRC 850325 request for addl info re Item 4.5.3 of Generic Ltr 83-28 Existing intervals for on-line functional testing of reactor protective sys deemed appropriate
ANDREWS,R.L. Omaha Public Power District 85/06/24 BUTCHER,E.J. Operating Reactors Branch 3 2pp 31254-098-31254.099.

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044 085 31044-171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044:172-31044 278

8505200600 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp 30837:258 30837-363

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30848:168-30848.271.

8506060509 Discusses 850409 response to violations noted in Insp Rept 50 285/84-12.Civil penalty fully mitigated based on prior good performance & prompt & extensive corrective action. Violation classified as Severity Level III.
MARTIN,R.D. Region 4, Office of Director. 85/05/24. ANDREWS,R.L. Omaha Public Power District. 2pp 30768.019-30768 031.

8506030178 Forwards Attachments 1 & 2 to SALP Rept 50-285/85-07 for Sept 1983 - Feb 1985.Attachments inadvertently omitted from original submittal
HUNTER,D.R. Region 4, Office of Director. 85/05/26. ANDREWS,R.L. Omaha Public Power District. 1p. 30874:162-30874:176.

--8506030183 Attachments 1 & 2 to SALP Rept 50-285/85-07 for Sept 1983 - Feb 1985.
* Region 4, Office of Director. 85/05/28. 14pp. 30874-163-30874:176.

8505260181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp. 30852 245-30852 363

8505260187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864 167-30864:287

8505260195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 121pp 30864 045-30864 166

8506060577 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30885 001-30885 046

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc 124pp. 31043 301-31044 064

8506200115 Forwards Insp Rept 50 285/85 06 on 850301 0430 No violations or deviations noted
HUNTER,D.R Region 4, Office of Director 85/06/12 ANDREWS,R.L Omaha Public Power District 2pp 31008,105 31008:116

8506200120 Insp Rept 50 285/85 06 on 850301-0430.No violations or deviations noted Major areas inspected previous Insp items, operational safety verification,surveillance testing & maint & outage activities.
YANDELL,A, MARTIN,L.E Region 4, Office of Director 85/06/12 10pp. 31008,107-31008 116

8506270131 Forwards Pages 1 & 8 of Attachment 1 to SALP Rept 50-285/85 07 mailed 850526 Requests that Page 9 of Attachment 1 be deleted
HUNTER,D.R Region 4, Office of Director 85/06/14 ANDREWS,R.L Omaha Public Power District 1p 31252 027-31252:029.

8506270261 Revised Pages 1 & 8 to SALP Rept 50-285/85-07 for Sept 1983 - Feb 1985.
Region 4, Office of Director 85/06/14 2pp. 31252,028-31252 029

8506240204 Forwards Insp Rept 50-285/85 08 on 850408-12 & notice of violation,Notice of violation withheld (ref 10CFR73 21)
HUNTER,D.R Region 4, Office of Director 85/06/17, ANDREWS,R.L. Omaha Public Power District, 2pp 31061,215-31061:217

8506240208 Insp Rept 50-285/85 08 on 850408-12 Violation noted. unqualified security personnel Details withheld (ref 10CFR73 21).
CALDWELL,R.A., EVERETT,R.J, MARTIN,L.E Region 4, Office of Director 85/06/14 1p. 31061:217-31061:217

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc 134pp 31268 157-31268 304

8506210266 Forwards response to NRC 850417 recommended actions from integrated program for resolution of unresolved safety issues re steam generator tube integrity,per Generic Ltr 85-02 & request for info on steam generator tube insps.
ANDREWS,R.L. Omaha Public Power District. 85/06/18. THOMPSON,H.L Division of Licensing, 13pp. 31024,065 31024:076.

8506140636 IE Info Notice 85 048, "Respirator Users Notice/Declarative Self Contained Breathing Apparatus Air Cylinders" Svc list encl.
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19. Consolidated Edison Co of New York, Inc. 123pp. 31376 064-31376 183

8506280025 Ack receipt of 850523 & 0617 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 50-285/85 02
HUNTER,D.R Region 4, Office of Director. 85/06/24 ANDREWS,R.L Omaha Public Power District 2pp. 31253,319-31253,326.

8506260035 Responds to NRC 850423 ltr re violations noted in Insp Rept 50-285/85-02,Corrective actions,memo of training sent to all individuals w/green or yellow badges & holders of badges not permitted in radiation controlled area
ANDREWS,R.L. Omaha Public Power District 85/05/23, DENISE,R.P. Region 4, Office of Director. 6pp. 31253-321-31253-326

8506260045 Corrects response to NRC 850523 ltr re violations noted in Insp Rept 50-285/85 02 due to typo Corrective actions/memo of training sent to all individuals w/ green or yellow identification badges.
ANDREWS,R.L. Omaha Public Power District 85/06/10, DENISE,R.P Region 4, Office of Director 2pp 31253-327-31253 326.

R. Periodic operating reports & related correspondence

8506070419 Monthly operating rept for Mar 1985 W/850415 ltr.
MATTHEWS,T.P., ANDREWS,R.L Omaha Public Power District. 85/03/31 TAYLOR,J.M Director's Office, Office of Inspection and Enforcement. 7pp. 30801:031-30801:037.

8506240037 Monthly operating rept for May 1985,W/850613 ltr.
MATTHEWS,T.P., ANDREWS,R.L. Omaha Public Power District. 85/05/31. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 8pp. 31204:258-31204:265.

DOCKET 50-286 INDIAN POINT STATION, UNIT 3

F Security, medical, emergency & fire protection plans

8503280507 Forwards Insp Rept 50-286/85 01 on 850121-25 No violation noted
EBNETER,S.D Region 1, Office of Director 85/03/21 BRON,J.C New York Power Authority (formerly Power Authority of the State of New York) 2pp 28551.008-29551 017

8503280512 Insp Rept 50-286/85 01 on 850121-25 No violation or deviation noted Major areas inspected fire protection/prevention program administration & organization, administrative control of combustibles & equipment maint
FINKEL,A.E, ANDERSON,C.J Region 1, Office of Director 85/03/03 8pp 29551 010 29551:017

8506060563 Forwards Insp Rept 50-286/85 07 on 850409-11 No violation noted
MARTIN,T.T Region 1, Office of Director 85/03/22 JOSIGER,W New York Power Authority (formerly Power Authority of the State of New York) 2pp 30768,194-30768 203

8506060566 Insp Rept 50 286/85-07 on 850409 11 No violation noted Major areas inspected emergency preparedness & annual emergency exercise performed on 850410.
GORDON,C.Z, HARPSTER,T.L. Region 1, Office of Director 85/05/20 8pp 30768 196 30768 203.

8506100590 Forwards 850227 FEMA post exercise assessment rept for State of NY & local govts,Deficiencies included delay of formulation & issuance of emergency broadcast messages from joint news ctr
BELLAMY,H.R Region 1, Office of Director 85/06/04 JOSIGER,W New York Power Authority (formerly Power Authority of the State of New York) 2pp 30792,175-30792 003

8506100596 "Post-Exercise Assessment,841128 Exercise of Radiological Emergency Preparedness Plans of NY State & Westchester, Rockland,Orange & Putnam Counties for Indian Point Nuclear Power Station"
PETRONE,F.B Federal Emergency Management Agency 85/02/27 109pp. 30792 177-30793 003

8506210130 Requests exemption from 8 h battery supply requirement of Section III J App R to 10CFR50 for yard area lighting Overall site plan for exterior yard encl
BRONS,J.C New York Power Authority (formerly Power Authority of the State of New York) 85/06/14 VARGA,SA Operating Reactors Branch 1 4pp 31024:253-31024 256

I. Financial information

8506180124 Forwards 1984 annual financial statement & certified estimated cash flow for 1984-1985,per 10CFR140.21(e) re guarantee of payment of deferred premiums.
BRONS,J.C New York Power Authority (formerly Power Authority of the State of New York) 85/06/14. DINI,T.J. Office of State Programs, Director 2pp. 30976 312-30976 351.

P. Operating license stage documents & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON,J.M Division of Rules and Records. 85/01/28. HEATH,S.J. Washington Legal Foundation 55pp 30937-047-30937:157

8506130366 Responds to query re release of portions of Ofc of Investigations rept re drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act. Concerns over precedent expressed Survey worksheets encl
SHOMAKER,E.C Operations & Administrative Division. 82/12/20. LIEBERMAN,J Regional Operations & Enforcement Division. 170pp. 30937,358-30938:188.

8506200361 FOIA request for encls to NRC 841015 ltr to PASNY re redundant DHR capability Tech Specs.
GRABER,L. NUS Corp 85/02/22. Division of Rules and Records 1p 31041.032-31041:039

8506200353 Response to FOIA request for encls to NRC 841015 ltr to PASNY re redundant DHR capability Tech Specs Forwards subj ltr & encls Document also available in PDR.
FELTON,J.M. Division of Rules and Records 85/03/12. GRABER,L. NUS Corp. 2pp 31041:030-31041:031.

8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts.Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrex subj to request
FELTON,J.M. Division of Rules and Records. FIN B-0489, 85/03/25. REYTBALATT,Z.V Warren Wilson College, Swannanoa, NC. 7pp. 30987:036 30987 076.

8510120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982
NAUS,D.J. Oak Ridge National Laboratory. FIN B-0489. 82/10/05. ARNDT,G. Mechanical Engineering Branch 3pp. 30987,112-30987:114

8512010006 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review.W/o encl.
ARNDT,E.G. Mechanical/Structural Engineering Branch. 82/08/18. SHAPAKER,J. Containment Systems Branch 4pp. 30987,118 30987:121.

8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982.
DOUGAN,J.R. Oak Ridge National Laboratory FIN B-0489. 82/08/26. ARNDT,E.G Division of Engineering Technology. 6pp 30987:127-30987:132.

84 DOCKETED ITEMS

- 8506100333 Requests plans & schedule for completion of TMI Action Items II K 330 & ILK 331. Future plant specific analysis for plant performed by Westinghouse for reload or amends to Tech Specs should be calculated using NOTRUMP code.
VARGA, S.A. Operating Reactors Branch 1 85/05/24. BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York) 8pp 30823-295 30823-302
- 8506060420 Forwards Amend 56 to License DPR 64 & safety evaluation Amend re vises Tech Spec Section 3.7 to define limiting conditions for operation of sys, subsystems & components supplied by inoperable normal or emergency power source
NEIGHBOR, J.D. Operating Reactors Branch 1 85/05/28. BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York) 5pp 30785-187-30785-180.
- 8506060470 Amend 56 to License DPR 64, revising Tech Spec Section 3.7 to define limiting conditions for operation of sys, subsystems, trains, components & devices supplied by inoperable normal or emergency power source
VARGA, S.A. Operating Reactors Branch 1 85/05/28 6pp 30785-172-30785-177.
- 8506060484 Safety evaluation supporting Amend 56 to License DPR 64.
* Office of Nuclear Reactor Regulation, Director 85/05/28 3pp 30785-178-30785-180
- 8506110205 Provides further utl response to Generic Ltr 83-28, Item 1.1, "Post-Trip Review" Review procedure revised, per SER, to incorporate methods for comparing unscheduled trip event w/expected plant performance
BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York) 85/06/05 VARGA, S.A. Operating Reactors Branch 1 2pp. 30807-012-30807-013
- 8506190491 Forwards Equipment Qualification Branch SER re environ qualification of electrical equipment important to safety. Proposed resolution for each environ qualification deficiency acceptable for continued plant operation
VARGA, S.A. Operating Reactors Branch 1 85/06/05 BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York) 6pp. 31014-003-31014-019.
- 8506190493 SER re environ qualification of electric equipment important to safety. Proposed resolution for each environ qualification deficiency acceptable & continued operation will not present undue risk to public health & safety
* Office of Nuclear Reactor Regulation, Director 85/06/05 11pp 31014-009-31014-019.
- 8506190509 Requests add info to continue review of 820325 & 1215 & 830608 & 0930 ltrs re NUREG 0737, Item II D.1, "Performance Testing of Relief & Safety Valves" Response requested within 60 days of receipt of ltr
VARGA, S.A. Operating Reactors Branch 1 85/06/08 BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York) 14pp. 31013-295-31013-309
- 8506190494 Forwards SER re Generic Ltr 83-28, Item 1.2 concerning post trip review data & info capability. Post-trip review data & info capabilities acceptable
VARGA, S.A. Operating Reactors Branch 1 85/06/10. BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York) 4pp. 31013-351-31014-002
- 8506190495 SER re Generic Ltr 83-28, Item 1.2 concerning post-trip review data & info capability. Post trip review data & info capabilities acceptable
* NRC - No Detailed Affiliation Given. 85/06/10. 10pp. 31013-355-31014-002
- 8506260051 Requests add info re utl 850327 submittal concerning asymmetric steam generator tube plugging within 30 days. Temp time criteria of NUREG-0562, "Fuel Rod Failures as Consequence of DNB or Dryout," not used in licensing
VARGA, S.A. Operating Reactors Branch 1 85/06/12. BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York) 7pp. 31223-358-31223-362.
- 8506180026 Notifies of rev to reactor trip breakers periodic maint & trending program (Generic Ltr 83-28, Items 4.2.1 & 4.2.2), per NRC 850507 request. Rev incorporates measurement & trending of trip force
BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York) 85/06/13. VARGA, S.A. Operating Reactors Branch 1. 2pp 30976-207-30976-208.
- 8506240534 Responds to Generic Ltr 85-02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issue re Steam Generator Tube Integrity." Visual insps of steam generator secondary sides performed.
BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York) 85/06/18. THOMPSON, H.L. Division of Licensing 16pp. 31082-005-31082-020
- 8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part-low 850315 request. No further generic action needed.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/18. MURLEY, T.E. Region 1, Office of Director. 9pp. 31211-322-31211-330.
- 8505130039 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc 107pp. 31044-172-31044-278
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30837-253-30837-363
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30840-168-30840-271
- 8506060563 Forwards Insp Rept 50-286/85 07 on 850409-11 No violation noted
MARTIN, T.T. Region 1, Office of Director 85/05/22 JOSIGER, W. New York Power Authority (formerly Power Authority of the State of New York) 2pp 30768-194-30768-203
- 8506060566 Insp Rept 50-286/85 07 on 850409-11. No violation noted. Major areas inspected: emergency preparedness & annual emergency exercise performed on 850410
GORDON, C.Z., HARPSTER, T.L. Region 1, Office of Director 85/05/20 8pp 30768-188-30768-203
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co. of New York, Inc 120pp 30852-245-30852-363
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc 120pp 30864-167-30864-287
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc 121pp 30864-045-30864-166.
- 8506070250 Forwards Insp Rept 50 286/85-09 on 850408 18 No violation noted
EBNETER, S.D. Region 1, Office of Director 85/05/30 JOSIGER, W. New York Power Authority (formerly Power Authority of the State of New York) 2pp. 30750-321-30750-329
- 8506070257 Insp Rept 50 286/85-09 on 850408 18 No violation noted. Major areas inspected: RCS leakage measurement program including procedure & test results review & independent verification using NRC RCSLKB program
WEIN, P.C., BETTENHAUSEN, L. Region 1, Office of Director 85/05/21. 7pp 30750-323-30750-329
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Moveable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/06. Consolidated Edison Co. of New York, Inc 122pp 30865-001-30865-046
- 8506140373 Forwards Insp Rept 50-286/85-10 on 850416-0515. No violation noted.
COLLINS, S.J. Region 1, Office of Director 85/06/07. JOSIGER, W. New York Power Authority (formerly Power Authority of the State of New York) 2pp 30899-272-30899-280.
- 8506140380 Insp Rept 50 286/85-10 on 850416 0515. No violation noted. Major areas inspected: shift log & records, facility operations, operational safety verification & maint
LIMROTH, D.F., NORRHOLM, L. Region 1, Office of Director 85/06/04. 7pp 30898-274-30898-280
- 8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp 31043-301-31044-064.
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18 Consolidated Edison Co. of New York, Inc 134pp. 31268-157-31268-304.
- 8506240514 Clarifies status of lists of equipment requiring environ qualification in response to IE Circular 78-08 & IE Bulletin 79-01. Plant mods will be performed to resolve all remaining environ qualification deficiencies in Ref 6
BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York) 85/06/18. VARGA, S.A. Operating Reactors Branch 1. 3pp. 31081-308-31081-310.
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice. Defective Self Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp 31376-084-31376-183.
- 8506280094 Forwards Exem Rept 50-286/85 06 for exams administered during wk of 850422
COLLINS, S.J. Region 1, Office of Director 85/06/19. JOSIGER, W. New York Power Authority (formerly Power Authority of the State of New York) 2pp. 31258-037-31258-108

--8506280099 Operator Licensing Exam Rept 50-286/85 06 on 850423-26 Exam results candidates passed operating exam One senior reactor operator candidate failed written exam
JOHNSON,D, KELLER,R.M., KISTER,H.B. Region 1, Office of Director 85/06/11 70pp 31256 039-31256 108

R. Periodic operating reports & related correspondence

8506240186 Monthly operating rept for May 1985.W/850613 ltr
KELLY,L., JOSIGER,W.A. New York Power Authority (formerly Power Authority of the State of New York) 85/05/31 8pp 31202 023-31202 030

8506210460 Annual rept on changes, tests & experiments for 840101- 850122
JOSIGER,W.A. New York Power Authority (formerly Power Authority of the State of New York) 85/06/03 MURLEY,T.E. Region 1, Office of Director 17pp 31057 142-31057-158

S. Reportable occurrences, LERs & related correspondence

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by RdF Co. Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs
RAHE,E.P. Westinghouse Electric Corp 85/05/06 THOMAS,C.O. Division of Licensing 4pp. 30708 090-30708 083

V. Operator Examinations

8506280094 Forwards Exam Rept 50-286/85 06 for exams administered during wk of 850422.
COLLINS,S.J. Region 1, Office of Director, 85/06/10. JOSIGER,W. New York Power Authority (formerly Power Authority of the State of New York) 2pp 31256 037-31256-108.

--8506280099 Operator Licensing Exam Rept 50-286/85 06 on 850423-26 Exam results candidates passed operating exam One senior reactor operator candidate failed written exam
JOHNSON,D, KELLER,R.M., KISTER,H.B. Region 1, Office of Director, 85/06/11. 70pp 31256 039 31256.108

DOCKET 50-287 OCONEE NUCLEAR STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8506200291 Forwards request for addl info & safety evaluation supporting SPDS program, conditional to review of requested info Response requested within 45 days of ltr date
STOLZ,J.F. Operating Reactors Branch 4, 85/06/04 TUCKER,H.B. Duke Power Co 3pp. 31043 183-31043.201.

--8506200300 Safety evaluation supporting SPDS program per Suppl 1 to NUREG-0737, conditional to review of addl info requested
* Office of Nuclear Reactor Regulation, Director, 85/06/04. 16pp. 31043.186-31043.201.

8506190525 Forwards safety evaluation re review of 830414 ltr describing program for preparing & implementing emergency operating procedures, per NUREG-0737, Suppl 1 Program acceptable.
STOLZ,J.F. Operating Reactors Branch 4 85/06/07. TUCKER,H.B. Duke Power Co. 6pp. 31013.323 31013-328.

8506200007 Forwards supplemental safety evaluation based on util 841106 response to open items identified in SER of DCRDR program. Suppl to Science Applications Intl Corp technical evaluation rept also encl.
LAINAS,G.C. Assistant Director for Operating Reactors 85/06/10 TUCKER,H.B. Duke Power Co 3pp. 31043:148 31043:155.

--8506200008 Supplemental safety evaluation based on util 841106 response to open items identified in SER of DCRDR program. NRC concurs w/technical evaluation recommendations & conclusions in encl supplemental technical evaluation rept
* Office of Nuclear Reactor Regulation, Director, 85/06/10. 5pp. 31043.151-31043.155.

--8501230194 "Evaluation of Supplemental Info for Detailed Control Room Review, Summary Rept for Oconee Nuclear Station Units 1, 2 & 3," suppl to final technical evaluation rept
* Science Applications International Corp., (formerly Science Applications Inc.). NRC-03-82-086 85/01/11. NRC - No Detailed Affiliation Given. 6pp 31043:156-31043:161

8506200092 Rev 85-1 to Vol A to "Oconee Nuclear Station Emergency Plan." "Emergency Planning Info, Oconee Nuclear Station," 1985 edition & one oversize map encl. Aperture card available in PDR.W/850814 ltr
TUCKMAN,M.S., TUCKER,H.B. Duke Power Co 85/06/14. GRACE,J.N. Region 2, Office of Director. 82pp. 31008:168-31008:238.

8506200297 Rev 85-04 to Vol B of "Emergency Plan Implementing Procedures Manual." W/850614 ltr.
TUCKMAN,M.S., TUCKER,H.B. Duke Power Co. 85/06/14. GRACE,J.N. Region 2, Office of Director. 38pp 31007:288-31007:328

8506240611 Advises that 850327 Rev 13 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
WALKER,R.D. Region 2, Office of Director 85/06/17. TUCKER,H.B. Duke Power Co. 3pp. 31160:309-31160:311.

G. Adjudicatory correspondence

8506130316 Petition/request for order to show cause why plants should not be shut down until CRD mechanisms inspected.
DOHERTY,J.F. Doherty, J.F. 85/06/11. Office of Nuclear Reactor Regulation, Director 6pp. 30859.013-30859:022.

J. Insurance & Indemnity Information

8506100601 Forwards Endorsements 82,17,75 & 76,104,38 & 19 & 20 to NELIA Policies NF-220,NF-269,NF-230,NF-164,NF-252 & NF-281 & Endorsements 70,9,60 & 61,82,20 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-90,MF-44,MF-108 & MF-112, respectively
HOGGE,S.D. Marsh & McLennan, Inc. 85/05/28 DINITZ,I Assistant Director for State & Licensee Relations 17pp 30783 312-30783 328

8506110189 Submits required info demonstrating that util maintains financial protection per 10CFR140.21. Info for Catawba will be submitted by 850701
TUCKER,H.B. Duke Power Co. 85/06/03 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30806 056 30806 056

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR. Search continuing
FELTON,J.M. Division of Rules and Records 84/11/08 ADATQ,M. Union of Concerned Scientists 4pp 30720 001-30720 005.

--8506040382 Notice of consideration of issuance of amend to License DPR-55 & proposed NSHC determination & opportunity for hearing re 830814 request to revise previously approved axial power shaping rod position limit
STOLZ,J.F. Operating Reactors Branch 4 83/12/09. 8pp 30722.103-30722 110

8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489 Documents also available in PDR. No documents re Quadrex subj to request.
FELTON,J.M. Division of Rules and Records FIN B 0489 85/03/25 REYTBATT,Z.V. Warren Wilson College, Swannanoa, NC. 7pp 30987 038-30987 078

--8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982.
DOUGAN,J.R. Oak Ridge National Laboratory FIN B-0489 82/12/07. ARNDT,G. Mechanical/Structural Engineering Branch 3pp 30987 115 30987 117

8506040286 Application for amends to Licenses DPR-38,DPR-47 & DPR 55, revising Tech Spec Table 6.1-1 to reflect correct number of nuclear equipment operators, per NUREG-0737, Item I A 1 3 Fee paid
TUCKER,H.B. Duke Power Co. 85/05/29 DENTON,H.R. Office of Nuclear Reactor Regulation, Director STOLZ,J.F. Operating Reactors Branch 4. 3pp 30700 001-30700 007.

--8506040292 Proposed Tech Specs revising Table 6.1-1 to reflect correct number of nuclear equipment operators, per NUREG 0737, Item I.A.1 3
* Duke Power Co 85/05/29 4pp 30700.004-30700 007

8506210440 Forwards Amends 139,139 & 136 to Licenses DPR-38,DPR-47 & DPR-55, respectively & safety evaluation. Amends update Tech Spec ref to FSAR to ensure consistency w/updated FSAR, per B40213 request.
NICOLARAS,H. Operating Reactors Branch 4 85/05/30 TUCKER,H.B. Duke Power Co. 2pp. 31044:279-31044 317

--8506210445 Amends 139,139 & 136 to Licenses DPR-38,DPR-47 & DPR-55, respectively, updating Tech Spec ref to FSAR to ensure consistency w/updated FSAR.
STOLZ,J.F. Operating Reactors Branch 4. 85/05/30. 35pp. 31044.281-31044.315

--8506210467 Safety evaluation supporting Amend 139,139 & 136 to Licenses DPR-38,DPR-47 & DPR-55, respectively
* Office of Nuclear Reactor Regulation, Director, 85/05/30 3pp 31044.316-31044.317.

8506050024 Application for amend to License DPR-55, revising Tech Specs to support operation at full rated power during Cycle 9. "Oconee Unit 3, Cycle 9 Reload Rept" encl. Fee paid.
TUCKER,H.B. Duke Power Co. 85/05/31. STOLZ,J.F. Operating Reactors Branch 4. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 30718:338-30718:035

--8506050026 Proposed Tech Specs, supporting operation at full rated power during Cycle 9.
* Duke Power Co 85/05/31. 19pp 30718 342-30718 360.

--8506050030 "Oconee Unit 3, Cycle 9 Reload Rept."
* Duke Power Co. DPC-RD-2005 85/05/31. 37pp 30718 381-30718 035

8506200005 Forwards request for addl info re NUREG 0737, Item I.D.1, "Performance Testing of Relief & Safety Valves." Response requested within 90 days of ltr date.
STOLZ,J.F. Operating Reactors Branch 4. 85/06/03. TUCKER,H.B. Duke Power Co. 14pp 31043:162-31043:175

8506200073 Advises that amends to Licenses DPR-38,DPR-47 & DPR-55 w/proper justification required for amend to 830318 confirmatory order re implementation dates for NUREG-0737 items. Request will be held until application received.
STOLZ,J.F. Operating Reactors Branch 4. 85/06/03. TUCKER,H.B. Duke Power Co 2pp. 31043:104-31043:105.

8506100568 Forwards revised inadequate core cooling implementation schedule which addresses 10 milestones provided in Encl 3 of NRC 831123 ltr. Rev due to changes in anticipated refueling outages & inventory tracking sys installation.
TUCKER,H.B. Duke Power Co. 85/06/04. DENTON,H.R. Office of Nuclear Reactor Regulation, Director STOLZ,J.F. Operating Reactors Branch 4. 3pp 30795:054-30795:056.

8506200121 Forwards request for addl info to complete review of 850403 submittal of DPC-NE-1002, "Oconee Reload Design Methodology II." Response requested within 30 days of ltr receipt.
STOLZ,J.F. Operating Reactors Branch 4. 85/06/04 TUCKER,H.B. Duke Power Co. 3pp. 31043.067-31043.069.

86 DOCKETED ITEMS

- 8506190577 Forward safety evaluation re Generic Ltr 81-21 on natural circulation
TUCKER,H.B. Duke Power Co 85/06/05 TUCKER,H.B. Duke Power Co
31013 334
- 8506190531 Safety evaluation re Generic Ltr 81-21 concerning natural circulation
TUCKER,H.B. Duke Power Co 85/06/05 TUCKER,H.B. Duke Power Co
31013 334
- 8506190527 Forward application for disposal of sewage sludge contaminated w/very
TUCKER,H.B. Duke Power Co 85/06/07 DENTON,H.R. Office of Nuclear Reactor
31013 334
- 8506190571 Publication of 850614 meeting w/atl & NRC consultants in Charlotte,NC to
TUCKER,H.B. Duke Power Co 85/06/07 STOLZ,J.F. Operating Reactors Branch 4
31013 334
- 8506190540 Forward approval to operate low level radwaste incinerator per encl "Rad
TUCKER,H.B. Duke Power Co 85/06/10 DENTON,H.R. Office of Nuclear Reactor
31013 334
- 8506190544 Radwaste Vol Reduction Incinerator"
TUCKER,H.B. Duke Power Co 85/06/10 STOLZ,J.F. Operating Reactors Branch 4
31013 334
- 8506190543 Forward responses to 850604 request for addl info re Technical Rept
TUCKER,H.B. Duke Power Co 85/06/12 DENTON,H.R. Office of Nuclear Reactor
31013 334
- 8506190545 Revised pages to "Reload Design Methodology II," technical rept
TUCKER,H.B. Duke Power Co 85/06/13 DENTON,H.R. Office of Nuclear Reactor
31013 334
- 8506190536 Inform that shift technical advisor (STA) program document provided on
TUCKER,H.B. Duke Power Co 85/06/13 DENTON,H.R. Office of Nuclear Reactor
31013 334
- 8506190542 Inform that response to Generic Ltr 85-02 re steam generator tube integri-
TUCKER,H.B. Duke Power Co 85/06/17 THOMPSON,H.L. Division of Licensing
31013 334
- 8506190513 Forward tabular summary of key results from regional survey of plant-spe-
TUCKER,H.B. Duke Power Co 85/06/18 THOMPSON,H.L. Division of Licensing
31013 334

Q. Inspection reports, IE Bulletins & correspondence

- 8506210473 Response to NRC 850315 ltr re violations noted in Insp Repts 50-269/85-
TUCKER,H.B. Duke Power Co 85/04/15 GRACE,J.N. Region 2, Office of Director
31013 334
- 8506210465 Forward Insp Repts 50-269/85-07,50-270/85-07 & 50-287/85-07 on
BROWNLEE,V.L. Region 2, Office of Director 85/05/08 TUCKER,H.B. Duke Power
31013 334
- 8506210467 Insp Repts 50-269/85-07,50-270/85-07 & 50-287/85-07 on 850311-
BRYANT,J.C., SASSER,M.K., KING,L.P. Region 2, Office of Director, 85/05/08 8pp
31013 334
- 8506210478 Response to NRC 850409 ltr re violations noted in Insp Repts 50-269/85-
TUCKER,H.B. Duke Power Co 85/05/09 GRACE,J.N. Region 2, Office of Director
31013 334
- 8506190527 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
31013 334
- 8506190538 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
31013 334
- 8506190590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
31013 334

- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing &
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
31013 334
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badger
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
31013 334
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
31013 334
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
31013 334
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
31013 334
- 8506110444 Forward Insp Repts 50-269/85 03,50-270/85 03 & 50-287/85 03 on
GRACE,J.N. Region 2, Office of Director 85/06/06 TUCKER,H.B. Duke Power Co
31013 334
- 8506110460 Insp Repts 50 269/85 03,50-270/85 03 & 50 287/85 03 on 850211
BRYANT,J., SASSER,K., DANCE,H.C. Region 2, Office of Director, 85/04/10 11pp
31013 334
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Movable In-
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
31013 334
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Crev-
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
31013 334
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice,Defective Self Contained
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
31013 334

R. Periodic operating reports & related correspondence

- 8506240038 Monthly operating rept for May 1985 W/850614 ltr.
REAVIS,J.A., TUCKER,H.B. Duke Power Co. 85/05/31. 17pp. 31203 301-31203 317

S. Reportable occurrences, LERs & related correspondence

- 8504170171 Forward evaluation of review of svc water sys air release valve
HELMES,C.J. AEOD, Director's Office 85/03/29. GRACE,J.N. Region 2, Office of
31013 334
- 8504170183 Forward evaluation of review of svc water sys air release valve
IPOLITO,T.A. AEOD, Director's Office. 85/03/29. JORDAN,E.L. Division of Emergen-
31013 334
- 8504170196 Forward evaluation of review of svc water sys air release valve
SALAH,S. Reactor Operations Analysis Branch. 85/03/29. SEYFRIT,K.V. Reactor Op-
31013 334
- 8504170207 "Svc Water Sys Air Release Valve Failures," AEOD engineering evalua-
SALAH,S. AEOD, Director's Office. 85/03/29 19pp 29904.272-29904.290.
- 8506070121 RO on 850426, batch of Powdex resin from Powdex Cells 1A & 1D trans-
TUCKER,H.B. Duke Power Co. 85/05/24. GRACE,J.N. Region 2, Office of Director
31013 334

F. Security, medical, emergency & fire protection plans

8506170469 Forwards Safeguards Insp Rept 50-288/85 02 on 850522-23, per 0605 telcon No noncompliance observed. MONTGOMERY, J.L. Region 5, Office of Director 85/06/11 KAY, M. Reed College, Portland, OR 1p 30957.193-30957.194.

--8506170492 Physical Security Insp Rept 50-288/85 02 on 850522-23 & 0605 Major areas inspected site orientation, security plan, implementing procedures & organization & physical barriers. Details withheld (ref 10CFR2.790). NORDERHAUG, L.R., SCHUSTER, M.D. Region 5, Office of Director 85/06/10, 1p 30957.194-30957.194

H. General correspondence

8506180436 Requests listed changes to 850507 submission, per 850528 telcon Person referred to in definition of "operations boundary" as reactor chief administrator changed to emergency coordinator. KAY, M.A. Reed College, Portland, OR 85/06/13 THOMAS, C.O. Standardization & Special Projects Branch, 1p 30977.359-30977.359

Q. Inspection reports, IE Bulletins & correspondence

8506240408 Responds to 850510 notice of violation. Corrective actions: encl notice required by 10CFR19.11 posted. Unlicensed senior reactor operator no longer at facility. Revs to administrative procedures approved. BRAGDON, P.E. Reed College, Portland, OR 85/05/31 SCARANO, R.A. Region 5, Office of Director, 4pp 31202.095-31202.098

8506170489 Forwards Safeguards Insp Rept 50-288/85 02 on 850522-23, per 0605 telcon No noncompliance observed. MONTGOMERY, J.L. Region 5, Office of Director, 85/06/11 KAY, M. Reed College, Portland, OR 1p 30957.193-30957.194

--8506170492 Physical Security Insp Rept 50-288/85 02 on 850522-23 & 0605 Major areas inspected site orientation, security plan, implementing procedures & organization & physical barriers. Details withheld (ref 10CFR2.790). NORDERHAUG, L.R., SCHUSTER, M.D. Region 5, Office of Director 85/06/10 1p 30957.194-30957.194

8506250326 Ack receipt of 850531 ltr informing NRC of steps taken to correct violations noted in 850510 ltr. Confirms that "notice of employees" encl in 850531 ltr will be revised to describe 10CFR19 & 20 requirements. SCARANO, R.A. Region 5, Office of Director 85/06/19 BRAGDON, P. Reed College, Portland, OR 1p. 31180.248-31180.250

V. Operator Examinations

8506240408 Responds to 850510 notice of violation. Corrective actions: encl notice required by 10CFR19.11 posted. Unlicensed senior reactor operator no longer at facility. Revs to administrative procedures approved. BRAGDON, P.E. Reed College, Portland, OR 85/05/31. SCARANO, R.A. Region 5, Office of Director 4pp. 31202.095-31202.098.

8506250326 Ack receipt of 850531 ltr informing NRC of steps taken to correct violations noted in 850510 ltr. Confirms that "notice of employees" encl in 850531 ltr will be revised to describe 10CFR19 & 20 requirements. SCARANO, R.A. Region 5, Office of Director 85/06/19 BRAGDON, P. Reed College, Portland, OR 1p 31180.248-31180.250

DOCKET 50-288 THREE MILE ISLAND NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8506180056 FOIA request for TMI emergency evacuation plan. WEISS, M.M. AT&T Bell Laboratories (formerly Bell Telephone Laboratories, Inc.) 85/05/05. MURLEY, T.E. Region 1, Office of Director, 1p 30986.262-30986.262

8506180058 Responds to FOIA request for TMI emergency evacuation plan. Forwards App A document. Document also available in PDR. App B documents available in PDR. FELTON, J.M. Division of Rules and Records, 85/04/12 WEISS, M.M. AT&T Bell Laboratories (formerly Bell Telephone Laboratories, Inc.), 3pp 30986.263-30986.267.

--8506180062 Rev 0 to "Emergency Staffing". * General Public Utilities Corp. - GPU Service Corp. 81/01/31, 12pp. 30986.256-30986.267.

8506040368 Rev 8 to Emergency Plan Implementing Procedure 1004.33, "Post-Accident Sample Analysis". * General Public Utilities Corp. - GPU Service Corp. 85/05/20, 14pp 30703.173-30703.186

8506040271 Rev 5 to cover sheet & Page 7 of Emergency Plan Implementing Procedure 1004.9, "Radiological Controls During Emergencies". * General Public Utilities Corp. - GPU Service Corp. 85/05/21 3pp 30699.320-30699.322

8506100200 Forwards Safeguards Insp Rept 50-289/85-11 on 850304-08 & notice of violation. MARTIN, T.T. Region 1, Office of Director, 85/05/23. HUKILL, H.D. General Public Utilities Corp. - GPU Service Corp. 2pp 30827.330-30827.331.

--8506100204 Notice of violation from insp on 850304-08 Details withheld (ref 10CFR2.790). * Region 1, Office of Director, 85/05/23 1p 30827.332-30827.332.

--8506100219 Physical Security Insp Rept 50-289/85-11 on 850304-08. Noncompliance noted: failure to follow protected area processing procedure & to complete annual physical fitness tests. Details deleted (ref 10CFR2.790). DUNLAP, J.M., KEIMIG, R.R. Region 1, Office of Director, 85/05/23, 5pp. 30827.333-30827.337.

8506070303 Forwards corrected SALP Rept 50-289/85 99 for Feb 1984 - Jan 1985, containing minor changes after reviewing util 850507 comments. Improvement noted in shutdown plant operations & difficulties in engineering & licensing. MURLEY, T.E. Region 1, Office of Director 85/05/31 HUKILL, H.D. General Public Utilities Corp. - GPU Service Corp. 5pp 30752.139-30752.188

--8506070311 Forwards comments on SALP Rept 50-289/85 99 for Feb 1984 - Jan 1985. Rept accurately reflects util performance. HUKILL, H.D. General Public Utilities Corp. - GPU Service Corp. 85/05/07 MURLEY, T.E. Region 1, Office of Director 5pp 30752.146-30752.150

--8506070315 Corrected SALP Rept 50-289/85 99 for Feb 1984 - Jan 1985. * Region 1, Office of Director 85/05/31 48pp 30752.151-30752.198.

8506170538 Informs of acceptability of 850520 plan of action to confirm room habitability following single component failure within emergency ventilation sys. Clarification of two listed items discussed w/ M. Iqbal provided. STOLZ, J.F. Operating Reactors Branch 4, 85/06/03 HUKILL, H.D. General Public Utilities Corp. - GPU Service Corp. 4pp 30381.303-30381.306

8506210272 Rev 5 to Emergency Plan Implementing Procedure 1004.36, "Emergency Assembly Area". BEVELAQUA, J.J. General Public Utilities Corp. - GPU Service Corp. 85/06/10, 10pp 31024.105-31024.114.

8506160457 Temporary Change Notice 1-85 0097 for Rev 6 to Emergency Implementing Procedure 1004.15, "Post-Accident RCS Sampling". * General Public Utilities Corp. - GPU Service Corp. 85/06/11 34pp 30978.001-30978.034

8506260445 Forwards Safety Insp Rept 50-289/85-15 on 850415-19 No violations observed. EBNETER, S.D. Region 1, Office of Director, 85/06/13 HUKILL, H.D. General Public Utilities Corp. - GPU Service Corp. 4pp 31228.278-31228.283

--8506260659 Insp Rept 50-289/85-15 on 850415-19 No violations or deviations noted. Major areas inspected verification of completion of specific items of NRC certification process. FINKEL, A.E., PAOLINO, R.J., ANDERSON, C.J. Region 1, Office of Director, 85/06/04 12pp 31228.292-31228.293.

8506250378 Rev 11 to Emergency Plan Implementing Procedure 1004.27, "Activation of Emergency Operations Facility". * General Public Utilities Corp. - GPU Service Corp. 85/06/14 26pp 31198.111-31198.136

8506190397 Forwards Rev 1 to proposed plan for satisfying ASLB long-term requirement for procedure to evaluate post-training performance of operators in job selling W/Certificate of Svc Related correspondence. BAUSER, D.B. Shaw, Pittman, Potts & Trowbridge. BAUSER, D.B. General Public Utilities Corp. - GPU Service Corp. #285.476, 85/06/17 SMITH, J.W., WOLFES, J., LINENBERGER, G. Atomic Safety and Licensing Board Panel, 170pp. 30998.001-30998.260

G. Adjudicatory correspondence

8506140081 Partial response to FOIA request for documents re safety of steam generators at facility from 1979 to present. Forwards App A documents. Records available in PDR & LPDR. NUREG/BR 0052 encl. FELTON, J.M. Division of Rules and Records, 85/01/25 DETJEN, J. Philadelphia Inquirer, Philadelphia, PA, 13pp. 30911.002-30911.014.

--8401230095 Forwards ASLB 840109 memorandum & order ruling on motions for reconsideration of TMI Alert contentions & all interrogations & responses available to date. Interrogations expected momentarily. W/O encl. STOLZ, J.F. Operating Reactors Branch 4, 84/01/12. HOUSTON, W.R. Assistant Director for Core & Plant Systems 2pp 30914.215-30915.022.

--8506140079 Submits daily highlight. Discusses status of TMI-1 steam generator hearing. No formal schedule for remainder of proceedings established. ASLB decision on summary disposition expected by late Apr. SILVER, H. Operating Reactors Assessment Branch, 84/03/02. DENTON, H., CASE, E., CARTER, J. NRC - No Detailed Affiliation Given, 1p. 30915.240-30915.240

--8506140136 Submits daily highlight. Discusses ASLB 841031 initial decision on steam generator repair. Decision favorable. Authorizes issuance of requested license amendment recognizing kinetic expansion repair techniques subJ to NUREG-1019. SILVER, H. Operating Reactors Branch 4, 84/11/01. DENTON, H., CASE, E., EISENHUT, G. NRC - No Detailed Affiliation Given, 1p. 30915.313-30915.313.

--8506140143 Discusses ASLB initial decision on steam generator repair re licensee application for amend to OL to permit rev of Tech Specs to recognize steam generator tube repair techniques. CUNNINGHAM, G.H. Office of the Executive Legal Director, 84/11/08. DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 2pp. 30915.314-30915.315

8506030244 Answer opposing TMI Alert (TMA) 850522 motion to reopen record for purpose of receiving addl info. TMA assertions re 1979 VV certification fail to meet requisite aids for reopening adjudicatory record. Certificate of Svc encl. BAUSER, D.B. General Public Utilities Corp. - GPU Service Corp. BAUSER, D.B. Shaw, Pittman, Potts & Trowbridge, #285.224, 85/05/29. Commissioners 12pp. 30874.041-30874.052.

8506030317 Notice of RL Long 850524 ltr to JF Stolz re licensee progress in developing plan for conducting on-the-job performance evaluations. Svc ltr encl. Related correspondence. BAUSER, D.B. General Public Utilities Corp. - GPU Service Corp. BAUSER, D.B. Shaw, Pittman, Potts & Trowbridge #285.202 85/05/29. Commissioners, 4pp. 30673.284-30673.287.

8506130184 Memorandum & Order CLI 85 09 authorizing restart of facility. Supporting statements by Commissioners Palladino, Roberts, Bernthal & Zech & dissenting statement by Asselsline included. Served on 850528. CHILK, S.J. Office of the Secretary of the Commission #285.368, 85/05/29. General Public Utilities Corp. - GPU Service Corp. 101pp. 30860.113-30860.213.

88 DOCKETED ITEMS

8506030403 Forwards Commonwealth of PA motion of stay WOELFLING, M. Pennsylvania, Commonwealth of #285 236 85/05/31 CHILK, S.J. Office of the Secretary of the Commission 1p 30675 334 30675 345

8506030409 Motion for emergency stay of 850529 NRC decision authorizing restart of facility Certificate of Svc encl WOELFLING, M. Pennsylvania, Commonwealth of 85/05/31 Commissioners 11pp 30675 335-30675 345

8506070550 Requests NRC stay & reconsideration of implementation of Memorandum & Order CL-85-09 entered 850529, per 850530 telcon ZUCKER, M.J. Roda, J.F. ZUCKER, M.J. Aamodt #285 317 85/05/31 ROTHCHILD, B. Office of the General Counsel 1p 30756 292-30756 292

8506060311 Motion to defer consideration of 850528 motion by Commonwealth of PA to disqualify law firm of Shaw, Pittman, Potts & Trowbridge from representing C Husted until hearing in question convened Certificate of Svc encl BAUSER, D.B. Husted, C.A. BAUSER, D.B. Shaw, Pittman, Potts & Trowbridge #285 281 85/06/04 Commissioners 4pp 30728 285-30728 288

8506130138 Informs that SL Newton, currently manager of plant training, has accepted position w/INPC, effective 850801 Board will be notified re replacement Svc list encl Related correspondence BAUSER, D.B. Shaw, Pittman, Potts & Trowbridge #285 385, 85/06/10, EYLES, G.J., JOHNSON, W.R., KOHL, C.N. Atomic Safety and Licensing Appeal Panel 3pp 30861-195 30861-198

8506130185 Motion for enlargement of time until 850701 to file appeal from ASLB 850503 partial initial decision on remedial issue of licensed operator training at TMI-1. Notice of appeal previously filed on 850513 Svc list encl SHOHET, C. Three Mile Island Alert #285 376 85/06/10, Atomic Safety and Licensing Appeal Panel 4pp 30859 348-30859 351

8506130256 Memorializes 850810 telcon re C Husted request for deferral of time to answer Commonwealth of PA 850528 motion to disqualify counsel Grant of Husted request confirmed Svc list encl BAUSER, D.B. Shaw, Pittman, Potts & Trowbridge BAUSER, D.B. Husted, C.A. #285 386, 85/06/10 CHILK, S.J. Office of the Secretary of the Commission. 3pp 30659 209-30659 211.

8506130178 Order granting TMI Alert, Inc motion to extend time until 850701 to file brief on appeal of ASLB 850503 partial initial decision re training Served on 850612 SHOHET, C. J. Atomic Safety and Licensing Appeal Panel #285 381 85/06/11, Three Mile Island Alert 1p 30859 347-30859 347

8506130316 Petition/request for order to show cause why plants should not be shut down until CRD mechanisms inspected DOHERTY, J.F. Doherty, J.F. 85/06/11 Office of Nuclear Reactor Regulation, Director. 6pp 30859 013-30859 022

8506170490 Forwards DB Bauser 850610 (tr re C Husted request for deferral of time to answer Commonwealth of PA 850528 motion for disqualification of counsel, per WL Clements request. JOHNSON, G.E. Hearing Branch 4, #285 456 85/06/13 CHILK, S.J. Office of the Secretary of the Commission 1p 30957-355-30957 358

8506170502 Response to C Husted motion to defer consideration of Commonwealth of PA motion to disqualify Husted legal counsel Notice of appearance & Certificate of Svc encl JOHNSON, G.E. Hearing Branch 4, #285 425, 85/06/13 Commissioners 8pp. 30956 217-30956 222.

8506190262 Order extending time until 850717 for Commission to act to review ALAB-807. Served on 850618, CHILK, S.J., Office of the Secretary of the Commission #285 491, 85/06/17 PALLADINO, N.J., ROBERTS, T.M., ASSELSTINE, J.K. Commissioners 1p 30995-128-30995 129

8506190390 Response opposing licensee post training evaluation plan for reactor operators. Plan should be rejected & TMI-1 not restarted until it submits & implements plan meeting UCS objections. W/Certificate of Svc. JORDAN, W.S. Union of Concerned Scientists. JORDAN, W.S. Harmon, Weiss & Jordan, #285 479, 85/06/17, Atomic Safety and Licensing Board Panel 15pp 30998-336 30998-350.

8506190397 Forwards Rev 1 to proposed plan for satisfying ASLB long term requirement for procedure to evaluate post-training performance of operators in job setting. W/Certificate of Svc. Related correspondence. BAUSER, D.B. Shaw, Pittman, Potts & Trowbridge BAUSER, D.B. General Public Utilities Corp - GPU Service Corp. #285 478 85/06/17, SMITH, I.W., WOLFE, S.J., LINENBERGER, G. Atomic Safety and Licensing Board Panel, 17pp. 30998-091-30998 260.

8506200252 Forwards affidavit of JJ Persensky re review of licensee proposed plan for evaluating licensed operators in job setting, per ASLB 850503 Fourth Partial Initial Decision LBP-85-15. Plan acceptable. WAGNER, M.E. Hearing Branch 4, #285 497, 85/06/17, Atomic Safety and Licensing Board Panel, 1p 31007-235-31007 240

8506200261 Affidavit of JJ Persensky re response to ASLB 850503 Fourth Partial Initial Decision LBP-85-15 concerning proposed plan to evaluate licensed operators in job setting. Plan acceptable Certificate of Svc encl PERSENSKY, J.J. Licensee Qualifications Branch. 85/06/14, 5pp. 31007-238-31007 240.

8506280141 Advises that CJ Shalkashvili will replace SL Newton as manager of plant training. Statement of qualifications & svc list encl Related correspondence. BAUSER, D.B. Shaw, Pittman, Potts & Trowbridge BAUSER, D.B. General Public Utilities Corp - GPU Service Corp. #285 599, 85/06/28 EYLES, G.J., JOHNSON, W.R., KOHL, C.N. Atomic Safety and Licensing Appeal Panel. 6pp. 31256-329-31256 333.

H. General correspondence

8506040411 Transcript of 850522 meeting in Washington, DC re oral presentation by participants on lifting immediate effectiveness of 1979 shutdown orders. Pp 1-121 Commissioners 85/05/22, 258pp 30785-230-30786 127

8506060419 Requests response to 850311 request for citizens hrs placed on Commissioners table prior to 850213 meeting L Shute rept on health effects in TMI area and AAMODT, M.M. Aamodt 85/04/26 COMBS, T.R. Dockeling & Services Branch 4pp 30766 036 30766 039

8506060442 Responds to 850422 request for Aamodt rept No copies available to public from NRC Rept must be obtained from Aamodt INGRAM, F. Office of Public Affairs 85/04/30 BLACKINGTON, S. Affiliation Not Assigned 1p 30766 040-30766 040

8506060444 Responds to 850424 request for copy of Aamodt rept No copies available to public from NRC Rept must be obtained from Aamodt INGRAM, F. Office of Public Affairs 85/04/30 MEYER, P. Audubon Society 22pp 30766 041-30766 063

8506040480 Supports TMI restart Billions of taxpayer dollars wasted by fruitless delays & opposition PAINE, A.J. Affiliation Not Assigned. 85/05/30 MARTIN, R.E. Office of Nuclear Reactor Regulation, Director 1p 30698-211-30698 211

I. Financial Information

8505290320 Board Notification 85 059 forwards financial review of GPU operation of TMI-1. Util has reasonable assurance of obtaining funds necessary to cover estimated TMI-1 operating costs for period of licensing & decommissioning THOMPSON, H.L. Division of Licensing 85/05/28 PALLADINO, ROBERTS, ASSELSTINE Commissioners 2pp 31048, 194 31048 204

85060210075 Forwards financial review of GPU operation of TMI 1, KEARR, G.W. Office of State Programs, Director 85/05/24 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 9pp 31048 196-31048 204.

J. Insurance & Indemnity Information

8506100801 Forwards Endorsements 82, 17, 75 & 76, 104, 30 & 10 & 20 to NELA Policies NF-220, NF-269, NF-230, NF-184, NF-252 & NF-281 & Endorsements 70, 9, 63 & 81, 82, 20 & 12 & 13 to MAELU Policies MF-73, MF-115, MF-90, MF-44, MF-108 & MF 112, respectively. HOGGE, S.D. Marsh & McLennan, Inc. 85/05/28 DINITZ, J. Assistant Director for State & Licensee Relations 17pp 30793-312-30793 320

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR. Search continuing FELTON, J.M. Division of Rules and Records 84/11/08 ADATO, M. Union of Concerned Scientists. 4pp. 30720 001 30720 084

8308190157 Notice of consideration of issuance of amend to License DPR-50 & proposed NSHC determination & opportunity for hearing re 830121 application to permit increasing HPI & low pressure injection setpoints STOLZ, J.F. Operating Reactors Branch 4 83/07/13 7pp 30722-184 30722 202

8309280077 Forwards Sholly statistics update, covering 830508 0823 No addl comments or requests for hearing received since filings received on TMI-1 steam generator repair notice. EISENHUT, D.G. Division of Licensing. 83/09/16 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30720 008 30720 007

8311030264 Forwards update of Sholly statistics provided on 830916, covering 830508 0921 Only one addl request for hearing received Sixth monthly FR notice scheduled for 831028 publication EISENHUT, D.G. Division of Licensing 83/10/16 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp. 30720, 008-30720 009

8311300410 Forwards update of Sholly statistics for 830506-1023 Request for hearing re Salem notice on extending interval for second integrated leak rate test received EISENHUT, D.G. Division of Licensing 83/11/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp. 30720, 010-30720 011

8312230001 Forwards update of Sholly statistics covering 830506-1122 EISENHUT, D.G. Division of Licensing 83/12/09 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30720, 012 30720 013

8401160341 Forwards update to Sholly statistics for 830508 1231 Request for hearing received in response to notice of issuance of Amend 10. Ninth monthly FR notice scheduled for publication on 840125 EISENHUT, D.G. Division of Licensing. 84/01/06 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp 30720 014 30720 015.

8402210139 Forwards update of Sholly statistics for 830508 840126. Two requests for hearing & one comment received Requests for hearing dismissed on two plants Prehearing conference scheduled for Grand Gulf petition EISENHUT, D.G. Division of Licensing 84/02/07, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30720, 016 30720, 016.

8404020112 Forwards update of Sholly statistics covering 830505- 840224 Eleventh monthly FR notice scheduled for publication on 840321, EISENHUT, D.G. Division of Licensing. 84/03/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30720 019 30720 021

8404260481 Forwards updated "Sholly" statistics for 830505-840322 Prehearing conference held on request for hearing received on TMI-1 steam generator repair. Contentions accepted by ASLB EISENHUT, D.G. Division of Licensing. 84/04/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30720, 022-30720 024

8405220511 Forwards update of Sholly statistics covering period 830505- 840425 No addl comments or requests for hearing received EISENHUT, D.G. Division of Licensing 84/05/07, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30720, 025-30720 027.

- 8405230117 Notice of consideration of issuance of amend to License DPR-50 & proposed NSHC determination & opportunity for hearing, removing present limits on receipt, possession & use of byproduct, source or SNM for sample analysis
STOLZ, J.F. Operating Reactors Branch 4 84/05/07 29pp 30722 203-30722 239
- 8406280322 Forwards update of Sholly statistics for period 830506-840523 ASLB issued decision for Grand Gulf on 840423, admitting two contentions for discovery
EISENHUT, D.G. Division of Licensing 84/06/08 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp. 30720 028 30720, 030.
- 8407300050 Forwards update of Sholly statistics covering 830506-840620. No add comments or requests for hearing received
EISENHUT, D.G. Division of Licensing 84/07/06, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 4pp 30720 031-30720 034
- 8408200009 Forwards updated Sholly statistics for period 830506-840716 Statistics will be updated following 840822 monthly publication of FR notice
EISENHUT, D.G. Division of Licensing 84/08/08 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 30720, 035-30720, 038
- 8410040278 Forwards update of Sholly statistics covering 830506-840822 Lists two "press release" type notices issued during reporting period. Next monthly FR notice scheduled for publication on 840924
EISENHUT, D.G. Division of Licensing, 84/09/18, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 24pp. 30720, 039-30720 062
- 8508140045 FOIA request for documents re safety of steam generators at facility from 1979 to present info should include insp rept, correspondence, memoranda & other documents re corrosion problems & repair of steam generators
DETJEN, J. Philadelphia Inquirer, Philadelphia, PA 84/11/29 FELTON, J.M. Division of Rules and Records 1p 30911-001-30911-001.
- 8506050435 Further response to FOIA request for documents re radiation exposure to workers from 1979 to present App A documents encl.
FELTON, J.M. Division of Rules and Records 84/12/17, DETJEN, J., FITZGERALD, S. Philadelphia Inquirer, Philadelphia, PA 2pp 30745-074-30746, 096.
- 8506050485 Rev 3 to "Assessment of TMI-1 Plant Safety for Return to Svc After Steam Generator Repair"
MORAN, T.M., WALD, P.S., WILSON, R. General Public Utilities Corp - GPU Service Corp 83/09/04 165pp 30745 287-30746, 071
- 8506140061 Partial response to FOIA request for documents re safety of steam generators at facility from 1979 to present Forwards App A documents Records available in PDR & LPDR NUREG/BR 0052 encl.
FELTON, J.M. Division of Rules and Records, 85/01/25, DETJEN, J., FITZGERALD, S. Philadelphia Inquirer, Philadelphia, PA. 13pp. 30911-002-30918, 352.
- 8202080518 Discusses status of actions by util & NRC to evaluate corrosion problems found in facility steam generators. Steam generator history & status encl.
JOHNSTON, W.V. Assistant Director for Mails & Qual. Engineering (Pre 830201) 82/01/21 VOLLMER, R.H. Division of Engineering. 9pp. 30915-341-30915-342
- 8306090351 Forwards EIA input for return to svc after once-through steam generator repair program.
MULLER, D.F. Assistant Director for Radiation Protection 83/06/01, LAINAS, G.C. Assistant Director for Operating Reactors 14pp. 30915-282-30915, 275
- 8312140274 Board Notification 83-184 provides addl info on steam generator repair program & requests concurrence on final no significant hazards determination re operation w/ repaired generators. Commission papers encl.
LAINAS, G.C. Assistant Director for Operating Reactors 83/11/23, Atomic Safety and Licensing Board Panel 18pp 30914-197-30914, 214.
- 8407170191 Forwards safety evaluation re increase in once through steam generator primary to secondary leakage rate, per NUREG-1019 & Suppl 1. Rate acceptable
JOHNSTON, W.V. Assistant Director for Mails, Chem & Environ Technology (Post 830201) 84/07/11, LAINAS, G.C. Assistant Director for Operating Reactors. 5pp 30915 277-30915, 281
- 8508140068 Rev 1 to SP-1101-22-010, "Once-Through Steam Generator Kinetic Expansion Depth Criteria."
* General Public Utilities Corp. - GPU Service Corp. 82/07/10, 4pp. 30915-236-30915 239.
- 8508140069 Rev 0 to Procedure TP 600/2, "Controlling Procedure for Once-Through Steam Generator Repair Testing." Encl 6 (Pages 114, 115 & 116 not included).
TALLY, C.W., PORTER, I.D., HAWKINS, T.M. General Public Utilities Corp - GPU Service Corp. 83/08/26, 134pp. 30913-331-30914, 109.
- 8506140074 Notification of 820915 meeting w/util in Bethesda, MD to discuss explosive expansion repair technique used in facility once-through steam generators.
JACOBS, R. Operating Reactors Branch 4. 82/09/07, STOLZ, J. Operating Reactors Branch 4. 17pp. 30911, 015-30911, 031.
- 8506140102 Submits daily highlight. On 840625, licensee informed NRC that primary to secondary leakage detected in "B" once-through steam generator by chemical measurements of boron & cesium in secondary sys. Ltr rept will be submitted.
STOLZ, J.F. Operating Reactors Branch 4 84/06/27, DENTON, H., CASE, E., EDISON, G. NRC - No Detailed Affiliation Given. 1p. 30915-276-30915 276.
- 8506140112 "Interim Rept of Third Party Review of TMI, Unit 1, Steam Generator Repair."
BROWN, S.D., HOLLAND, S.A., KALININS, A. Affiliation Not Assigned. 82/09/27. 6pp. 30911, 032-30911 037.
- 8506140116 Rev 0 to Tech Spec SP-1101-22-019, "Tech Spec for Once-Through Steam Generator Westinghouse Rolled Plug Pull Testing."
* General Public Utilities Corp. - GPU Service Corp. 84/08/11. 4pp. 30915-284-30915-287.
- 8506140122 Forwards proposed task interface agreement requesting NRR take lead responsibility for review of once-through steam generator plug problem & evaluate licensee analyses & proposed corrective actions. Review requested by Fall 1984.
STAROSTECKI, R. Division of Project & Resident Programs, 84/08/16, EISENHUT, D.G. Division of Licensing. 4pp. 30915-288-30915, 291.
- 8506140125 Maint procedure for job ticket.
* General Public Utilities Corp. - GPU Service Corp. 84/09/24, 21pp. 30915-292-30915-312.
- 8506140137 Special Temporary Procedure 1-82-0055, "Once-Through Steam Generator Temporary Recirculation & Chemical Addition."
* General Public Utilities Corp - GPU Service Corp 82/10/04 7pp 30911, 038-30911 044.
- 8506140145 Summary of 820809 meeting w/util re steam generator eddy current testing program Supporting documentation encl.
JACOBS, R. Operating Reactors Branch 4. 82/08/19. Operating Reactors Branch 4 105pp 30915-023-30915 128
- 8506140151 Handwritten trip rept of 820805 demonstration at Mt Vernon re observation of kinetic expansion of tubes in full-size once-through steam generator
GRAY, H. Region 1, Office of Director 82/08/20, Region 1, Office of Director 3pp 30915, 129-30915 131
- 8506140161 Notification of 821013 & 14 meetings w/util in Bethesda, MD to discuss results of steam generator repair qualification program, eddy current testing program & RCS cleaning
JACOBS, R. Operating Reactors Branch 4. 82/09/29 STOLZ, J.F. Operating Reactors Branch 4 1p 30911-045 30911 045
- 8506140162 Notification of 820629 meeting w/util, B&W & Foster-Wheeler in Bethesda, MD to discuss updated status rept on repair of TMI-1 steam generators, specifically on expansion of tubes to upper tube sheet
STOLZ, J. Operating Reactors Branch 4 82/06/11 NOVAK, T.D. Assistant Director for Licensing 5pp. 30915 133-30915, 137.
- 8506140166 Responds to 821026 request for info re steam generator tube integrity at facility from 1979 to present Supporting documentation encl.
HUKILL, H. General Public Utilities Corp - GPU Service Corp. 82/11/30 EISENHUT, D.G. Division of Licensing 33pp 30911 046 30911-243
- 8506140167 Summary of 820820-29 meetings in Bethesda, MD re RCS & steam generators Attendee list encl.
GRAY, H. Region 1, Office of Director. 82/07/02 Region 1, Office of Director. 6pp 30915-138-30915-143
- 8506140171 Summary of 820815 meeting w/util & Franklin Research Cir to review technical status of repair of steam generator tubes to achieve better than allowable leak rate
GRAY, H. Region 1, Office of Director 82/07/07 Region 1, Office of Director. 2pp 30915 144-30915 145
- 8506140172 Rev 0 to Technical Data Rept 308, "Mechanical Integrity Analysis of TMI-1 Once-Through Steam Generator Tubes." Supporting documentation encl.
* General Public Utilities Corp - GPU Service Corp 388 R00, 82/12/09 195pp 30911, 079-30911-273
- 8506140175 Notification of 820812 meeting w/util & util consultants in Livingston, NJ to review explosive expansion repair test procedures
JACOBS, R. Operating Reactors Branch 4 82/08/11 STOLZ, J. Operating Reactors Branch 4 1p 30915-146-30915-146
- 8506140176 Marked-up Installation Procedure A25K-51512-IP6, "'A' & 'B', Once-Through Steam Generator Stabilization & Plugging." Supporting documentation encl.
* General Public Utilities Corp. - GPU Service Corp 83/02/08, 64pp 30911 244-30911 297.
- 8506140182 Summary of 820721 meeting w/util, B&W, Foster-Wheeler (F-W) & Franklin Research Cir in Livingston, NJ to discuss qualification test program for F-W steoving process used in steam generator restoration program Agenda encl.
EBNETER, S.D. NRC - No Detailed Affiliation Given 82/07/30, NRC - No Detailed Affiliation Given 5pp. 30915, 147-30915-151
- 8506140183 Temporary Change Notice 1-83 0021 to Rev 1 to Procedure 1300-4B re eddy current exam of once-through steam generators.
* General Public Utilities Corp - GPU Service Corp. 83/03/04, 29pp 30911-296-30911-326.
- 8506140186 Summary of 820828 & 29 meetings w/util re steam generator recovery program. List of attendees & util presentation encl.
JACOBS, R. Operating Reactors Branch 4. 82/07/14, Operating Reactors Branch 4. 74pp. 30915-152-30915-233
- 8506140189 Rev 1 to Installation Procedure A25K-51512-IP6, "'A' & 'B' Once-Through Steam Generator Stabilization & Plugging." Supporting documentation encl.
* General Public Utilities Corp - GPU Service Corp 83/03/16 32pp. 30911-327-30911-356.
- 8506140192 Notification of 820809 meeting w/util in Middletown, PA to discuss eddy current testing program on TMI-1 once through steam generators.
JACOBS, R. Operating Reactors Branch 4 82/07/29, STOLZ, J. Operating Reactors Branch 4. 1p 30915, 234-30915 234.
- 8506140199 Notification of 820805 visit to B&W facility at Mount Vernon, IN to witness tests of once-through steam generator repair technique used during repair of TMI-1.
JACOBS, R. Operating Reactors Branch 4, 82/07/29 STOLZ, J. Operating Reactors Branch 4, 1p 30915-235-30915-235.
- 8506140202 Rev 1 to Installation Procedure A25K-51512-IP1, "Stabilizer Tube Endmilling - 'A' & 'B' Once-Through Steam Generators"
* General Public Utilities Corp - GPU Service Corp. 83/03/16. 22pp. 30911-359-30912-028
- 8506140205 Rev STR-1 to "RCS Leak Rate Verification Test" Supporting documentation encl.
* General Public Utilities Corp - GPU Service Corp. TP 600/5 REV STR-1, 84/06/20, 293pp. 30915-343-30915, 276.
- 8506140207 Rev 0 to Installation Procedure A25K-51512-IP2, "Removal of Stabilizers From Tubes to be Reestablished"
* General Public Utilities Corp. - GPU Service Corp. 83/03/16 9pp. 30912, 019-30912, 026.

-8506140213 Submits daily highlight. On 8/4/07, NRC met w/utl to learn results of utl tests. "w" to steam generator problem & to learn utl proposed repair method
 * General Public Utilities Corp - GPU Service Corp 83/04/08 DENTON, H.R., CARTER, J., EISENHUT, D. NRC - No Detailed Affiliation Given 2pp 30916 278 30916 277.

-8506140216 Rev 0 to Installation Procedure A25K 51512 IP3, "Removal of Remnant Plug From Row Tube A 143 61" Supporting documentation incl
 * General Public Utilities Corp - GPU Service Corp 83/03/16 11pp 30912 029-30912 031

-8506140218 Rev 0 to Std MTWS-013, "Tube/Tubesheet Plugging Std for Steam Generator Tubes" Supporting documentation incl
 * General Public Utilities Corp - GPU Service Corp 83/03/16 17pp 30916 278-30916 294

-8506140224 Rev 0 to Installation Procedure A25K 51512 IP7, "Assembly of Stabilizer Support Packs" Supporting documentation incl
 * General Public Utilities Corp - GPU Service Corp 83/03/18 75pp 30912 040 30912 115

-8506140238 Vol 1 to Rev 0 to TR-010, "TMI-1 Steam Generator Adequacy of Tube Plugging & Stabilizing Repair Criteria" Supporting documentation incl
 * General Public Utilities Corp - GPU Service Corp TR 010 Vol 1 R00 83/03/24 48pp 30912 116-30912 163

-8506140243 Summary of 830310 meeting re results & present status of various supporting tests RCS conditions for cleaning, chemistry parameters & cleaning effects Supporting documentation incl
 * NRC - No Detailed Affiliation Given 83/03/28 NRC - No Detailed Affiliation Given 84pp 30912 164 30912 248

-8506140251 Rev 3 to Technical Data Rept 388, "Mechanical Integrity Analysis of TMI-1 Once-Through Steam Generator Unplugged Tubes"
 * General Public Utilities Corp - GPU Service Corp 388 R03 83/05/11 49pp 30912 247 30912 296

-8506140260 Special Temporary Procedure 1-83-0084, "Once Through Steam Generator Secondary Side Pressurization During H2O2 Cleaning"
 * General Public Utilities Corp - GPU Service Corp 83/08/09, 17pp 30912 297-30912 313

-8506140270 Forwards TMI-1 Steam Generator Repair SER for parallel concurrence EIA for repair & operation after repair & determination of significant hazards consideration for operation after repair not included w/o end
 EISENHUT, D.G. Division of Licensing 83/06/29 CUNNINGHAM, G.H. Office of the Executive Legal Director VOLLMEER, R. Division of Licensing THOMPSON, H. Division of Human Factors Safety 1p 30912 314 30912 314

-8506140276 Rev STR-2 to Procedure TP 600/4, "RCS H2O2 Cleanup" Supporting documentation incl
 * General Public Utilities Corp - GPU Service Corp 84/03/28, 182pp 30912 316-30912 145

-8506140287 Submits daily highlight. Licensee completed analysis predicting that steam generator tube thermally induced tensile loads tend to be smaller than previous analysis indicated Supporting documentation incl
 VAN VLIET, J.A. Operating Reactors Branch 4 83/07/27 DENTON, H., CARTER, J., EISENHUT, D. NRC - No Detailed Affiliation Given 22pp 30913 147-30913 169

-8506140291 Rev 2 to Technical Data Rept 406, "Steam Generator Tube Rupture Procedure Guidelines"
 * General Public Utilities Corp - GPU Service Corp 83/08/12, 74pp 30913 170-30913 245

-8506140302 Submits daily highlight. NRC issued amend permit to perform steam generator hot functional testing using reactor coolant pump heat testing began 830827 & expected to last approx 30 days Handwritten notes incl
 VAN VLIET, J.A. Operating Reactors Branch 4 83/08/29 DENTON, H., CARTER, J., EISENHUT, D. NRC - No Detailed Affiliation Given 4pp 30913 248 30913 249

-8506140312 Submits daily highlight. Initial leak rate calculations for utl indicate RCS leak rate of 0.1 - 0.2 gpm. Primary to secondary leakage appears to be 0.80 - 0.85 gpm.
 VAN VLIET, J.A. Operating Reactors Branch 4 83/09/01, DENTON, H., CARTER, J., EISENHUT, D. NRC - No Detailed Affiliation Given. 1p 30913 250-30913 250

-8506140322 Rev 2 to Technical Data Rept 417, "TMI-1 Once-Through Steam Generator Repair"
 * General Public Utilities Corp - GPU Service Corp 83/09/14 38pp 30913 251-30913 285

-8506140329 Rev STR-1 to Procedure TP 600/2, "Controlling Procedure for Once-Through Steam Generator Repair Testing"
 * General Public Utilities Corp - GPU Service Corp 83/09/15, 6pp 30913 288-30913 291

-8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities. Forwards App A documents.
 FELTON, J.M. Division of Rules and Records 85/01/28, HEATH, S.J. Washington Legal Foundation, 55pp 30937 047-30937 167.

-8506130332 Advises that informant that worked at facility named six individuals who allegedly used drugs onsite. No communication made w/utl because allegations did not involve current employees.
 DRICKS, W.J. Office of the Executive Director for Operations, 83/04/27, PALLADINO, GILINSKY, AHEARNE Commissioners 2pp 30941 258-30941 264.

-8506130641 Responds to FOIA request for records re SSER (NUREG-0787). Forwards App B & C documents App A & B documents available in PDR info in App C documents partially withheld (rel FOIA Exemptions 5, 6 & 7).
 FELTON, J.M. Division of Rules and Records 85/03/01, GARDE, B.P. Government Accountability Project, 210pp 31067 005-31067 292.

-8506130617 Responds to 840530 request re mgt contacts for listed plants w/integrated licensing schedules per E Christenbury 840530 telcon w/Eisenhut.
 CUNNINGHAM, G.H. Office of the Executive Legal Director, 84/06/07, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 1p 31067 282-31067 282.

8506200110 FOIA request for earliest dtd document suggesting or describing possible uses of nuclear energy, description of Eisenhower Atoms for Peace Program react to repts on health effects of reactor accident TMI & repts on fusion power.
 BEST, J.R. Affiliation Not Assigned 85/03/08 NRC - No Detailed Affiliation Given 1p 31039 381 31039 381

8506200117 Further response to FOIA request for nine categories of documents re TMI-1 & TMI-2 Forwards Apr 1979 telegram to possible sabotage
 FELTON, J.M. Division of Rules and Records, 85/03/22, DEEMER, C.R. Affiliation Not Assigned, 1p 30981 232-30981 235.

-8506200485 Advises sabotage not responsible for TMI incident per FBI Director's statement Human factor overrode automatic safety functions
 * Federal Bureau of Investigation 79/04/30, Commissioners 1p 30981 233 30981 235

8506200117 Responds to FOIA request for documents describing possible use of nuclear energy, description of Eisenhower Atoms for Peace Program & recent repts on health effects of reactor accident at TMI. Documents available in library or PDR.
 FELTON, J.M. Division of Rules and Records, 85/03/27, BEST, J.R. Affiliation Not Assigned 2pp 31039 362-31039 363

8506200888 Grants 850212 & 0325 requests for scheduler extension of deadline w/o 851130 to implement environ qualification of electrical equipment important to safety per 10CFR50.49 Related correspondence.
 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, #285 612 85/03/27 HUKILL, H.D. General Public Utilities Corp - GPU Service Corp, 5pp 30824 273 30824 277

8506200834 Forwards 850327 FR notice re applications & amendments to (1) NSC considerations w/o end. Related correspondence.
 * Operating Reactors Branch 4 #285 680 85/04/01 Docking & Services Branch MURLEY, T.E. Region 1, Office of Director SMITH, J. Atomic Safety and Licensing Board Panel, 3pp 30823 343-30823 346.

8506250084 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities. Forwards App A documents Documents also available in PDR Processing of documents continuing.
 FELTON, J.M. Division of Rules and Records, 85/04/10 HEATH, S.J. Washington Legal Foundation 11pp 31217 005-31217 108

-8506250102 Discussion w/GPU on 820302 In Parsippany, NJ re policies for detection & screening of employees for drug or alcohol abuse
 * NRC - No Detailed Affiliation Given. 82/03/02 4pp 31217 108-31217 109

8506200807 Notification of rescheduled 850424 meeting w/utl in Bethesda MD to discuss appeal by licensee to Assistant Director for Licensing re alleged backlog in assessment on inservice testing requirements. Related correspondence.
 THOMPSON, O. Operating Reactors Branch 4, #285 501, 85/04/11, STOLZ, J.F. Operating Reactors Branch 4, 2pp 30823 347-30823 348.

8506210012 Expresses astonishment re assertion by Clark that changes to steam generator tube rupture procedures not caused by degraded condition of tubes GPU technical data re utl, citing tube cracking as reason to revise procedures
 WEISS, E.R. Union of Concerned Scientists, #285 602, 85/04/18, PALLADINO, J.J., ROBERTS, T.M., ASSELSTINE, J.K. Commissioners, 2pp 30937 202-30937 206

8506200167 Informs that 850424 appeal meeting re NRC denial of rolloff requests for inservice testing program for pumps & valves postponed for at least 30 days until after CRGR meeting re testing of pressure isolation valves. Related correspondence
 STOLZ, J.F. Operating Reactors Branch 4 #285 608, 85/04/20 HUKILL, H.D. General Public Utilities Corp - GPU Service Corp, 3pp 30788 332-30788 334

8506210715 Responds to 850418 request re estimate of time required to perform steam generator tube rupture analysis Encl UCS assumptions re unrealistic. Steam generators suitable for operation in every respect.
 CLARK, P.R. General Public Utilities Corp - GPU Service Corp #285 740 85/04/26 PALLADINO, N.J., ROBERTS, T.M., ASSELSTINE, J.K. Commissioners, 6pp 30832 275-30832 280

8506200556 Responds to 850405 ltr re inability of repaired steam generators to withstand steam generator tube rupture accident. No reason found for mod of previous determination that operation w/repaired steam generators not undue risk.
 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 85/05/17 POLLARD, R.D., WEISS, E.R. Union of Concerned Scientists, 20pp 30741 001 30741 041.

8506200012 Board Notification 85-056 discusses changes to ring setting of safety valves. New settings bounded by EPRI test results. Conclusions from SSER Certification Item 74 re acceptance unchanged.
 THOMPSON, M.L. Division of Licensing, 85/05/20, PALLADINO, ROBERTS, ASSELSTINE Commissioners, 2pp 31285 305-31285 312.

8506200393 Staff requirements memo from 850518 affirmation/discussion & vote re Washington, DC re govt in Sunshine Act regulations (SECY-85-087) & Amendment motion for reconsideration & reopening of record (SECY-85-074A).
 CHILK, S.J. Office of the Secretary of the Commission, 85/05/29, PLAIN, H.H. Office of the General Counsel, 2pp 30788 263-30788 264.

8506200205 Staff requirements memo re oral presentations to Commission at 850522 meeting concerning whether to lift effectiveness of 1979 shutdown orders for TMI-1. No requirements imposed at meeting.
 CHILK, S.J. Office of the Secretary of the Commission 85/05/30, Office of the Secretary of the Commission 2pp 30778 360-30778 361.

8506200845 Responds to 850418 ltr to Commissioners re safe operation of TMI-1 repaired steam generators. Concentration cell corrosion would not constitute significant public health & safety issue.
 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 85/05/30, LEWIS, M.J. Lewis, M. 3pp 30829 289-30829 301.

-8506200846 Forwards proposed response to M Lewis 850418 ltr re safe operation of repaired steam generators.
 JOHNSTON, W.V. Assistant Director for Mfg, Chem. & Environ Technology (Post 830201), 85/05/11, LAINAS, G.C. Assistant Director for Operating Reactors, 3pp 30829 302-30829 311.

8506070136 Staff requirements memo re Oic of Investigation 850521 briefing on pending investigations. No requirements as result of briefing
CHILK,S.J. Office of the Secretary of the Commission 85/05/31 Office of the Secretary of the Commission 1p 30798.337-30798.337.

8506180281 Forwards SER based on util 831108 response to Generic Ltr 83-28, Item 1.1 re post-imp review Program & procedures acceptable Action on item complete.
STOLZ,J.F. Operating Reactors Branch 4 85/05/31. HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp 4pp 30990.182-30990.190.

8506180288 SER supporting util 831108 response to Generic Ltr 83-28, Item 1.1 re post-imp review Program & procedures acceptable
* NRC - No Detailed Affiliation Given 85/05/31 5pp 30990.186-30990.190.

8506180342 Accepts 850531 power ascension schedule per Condition 1 of CLI-85-09 in response to 850531 request Satisfaction of license conditions required prior to concurrence to proceed beyond hold points
MURLEY,T.E. Region 1, Office of Director, 85/06/03. HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp 2pp 30791.044-30791.045

8506180137 Discusses augmented insp program for restart At conclusion of util program, Region I will conduct evaluation using SALP approach.
DIRCKS,W.J. Office of the Executive Director for Operations 85/06/05 PALLADINO, ROBERTS, ASSELSTINE Commissioners. 7pp. 30883.249 30883.261.

8506180147 Requests approval of power ascension schedule Restart test program estimated to require 89 days. Satisfactory performance of each step emphasized over time length. Util will obtain Region I authorization prior to criticality.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp 85/05/31. MURLEY,T.E. Region 1, Office of Director 3pp. 30883.256 30883.261.

8506200042 Forwards comments on BAW 1843P, "B&W Owners Group Evaluation of Internal Boiling Concerns in 177FA Plants" Rept consistent w/bases agreed upon Action on issue complete. Corrected rept requested.
LAINAS,G.C. Assistant Director for Operating Reactors 85/06/11. TUCKER,H.B. Babcock & Wilcox Operating Plants Owners Group. TUCKER,H.B. Duke Power Co 12pp 31043.111-31043.122

8506250001 Staff requirements memo re Commission 850529 vote in Washington, DC, approving order (SECY-85-103/183A), lifting immediate effectiveness of 1979 shutdown orders for facility.
CHILK,S.J. Office of the Secretary of the Commission 85/06/14. PLAINE,H.H. Office of the General Counsel ZERBE,J.E. Office of Policy Evaluations 1p. 31212.300-31212.300.

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Partlow 850315 request. No further generic action needed
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T.E. Region 1, Office of Director, 9pp. 31211.322 31211.330

8506250110 Responds to Generic Ltr 85-02 re plant-specific info from licensees for plants utilizing steam generators Response addresses unresolved safety issues re steam generator tube integrity per NUREG-0844. Response re C2 insps forthcoming.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 85/06/20. THOMPSON,H.L. Division of Licensing 18pp. 31180.042-31180.059.

8506280032 Forwards response to NRC 841204 request for addl info re util 831108 response to Generic Ltr 83-28, "Required Actions Based on Generic Implications of Salem/ATWS Events," Items 4.2.1 & 4.2.2.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp 85/06/24. STOLZ,J.F. Operating Reactors Branch 4 7pp 31256.248-31256.254.

Q. Inspection reports, IE Bulletins & correspondence

8506140045 FOIA request for documents re safety of steam generators at facility from 1979 to present info should include insp rept, correspondence, memoranda & other documents re corrosion problems & repair of steam generators.
DETJEN,J. FITZGERALD,S. Philadelphia Inquirer, Philadelphia, PA. 84/11/29. FELTON,J.M. Division of Rules and Records 1p. 30911.001-30911.001.

8506140061 Partial response to FOIA request for documents re safety of steam generators at facility from 1979 to present Forwards App A documents. Records available in PDR & LPDR. NUREG/BR-0052 encl.
FELTON,J.M. Division of Rules and Records, 85/01/25. DETJEN,J. Philadelphia Inquirer, Philadelphia, PA 13pp 30911.002-30911.014.

8506140073 Discusses once-through steam generator sulfur corrosion & eddy current testing Based on SER (NUREG-1019), NRC concluded that specific extended post-repair eddy current inservice insp plan required
YOUNG,F. NRC - No Detailed Affiliation Given. 84/03/30. CONTE,R. NRC - No Detailed Affiliation Given. 2pp. 30915.241-30915.242

8506140088 Forwards RR Kelmig 820520 memo re once-through steam generator eddy current inservice insp. Rev to Tech Specs not recommended since IE Info Notice 82-14 already issued.
JORDAN,E.L. Division of Engineering & Quality Assurance (Pre 830103). 82/07/13. EISENHUT,D.G. Division of Licensing 2pp. 30915.243-30915.244.

8506140090 Forwards FI Young 820408 memo & encl describing potentially generic issue re lack of Tech Spec required eddy current inservice insp in tube sheet area of tubes in once-through steam generators.
KEIMIG,R.R. Division of Project & Resident Programs, 82/05/20 JORDAN,E.L. Division of Engineering & Quality Assurance (Pre 830103). 2pp. 30915.245-30915.246.

8506140096 Forwards details for technical concern re eddy current inservice insp performed on portion of tube that forms boundary between primary & secondary coolant sys
YOUNG,F.I. Region 2, Office of Director, 82/04/08. KEIMIG,R.R. Division of Project & Resident Programs. 11pp 30915.247-30915.261.

8506140119 Forwards summary of once-through steam generator 831017 preheating, summary of insp program implementation & requested basis for discussion w/Region 1 mgt prior to Commission briefing on steam generator repair program.
YOUNG,F. Region 1, Office of Director, 83/11/18. CONTE,R. Region 1, Office of Director, 19pp. 30914.180-30914.196.

8506140155 Forwards updated once-through steam generator repair briefing, dtd 831116 Encl 1 addresses sequences of major events current to date History updated to reflect insps performed in early 1984.
YOUNG,F. Region 1, Office of Director 84/05/16 CONTE,R. Region 1, Office of Director, 9pp 30915.325-30915.333

8506140156 Notification of 820628 meeting w/util in Bethesda, MD to review results of insp by util re corrosion damage to TMI-1 steam generators.
STOLZ,J. Operating Reactors Branch 4 82/06/18 NOVAK,T.M. Assistant Director for Licensing 1p 30915.132-30915.132

8506140193 Advises that required inservice insp program unacceptable. Review of encl recommendations requested for transmittal to NRR & IE
YOUNG,F.I. Region 1, Philadelphia, Office of the Director (81/03/01) 82/02/08 KEIMIG,R.R. Region 1, Philadelphia, Office of the Director (81/03/01) 7pp 30915.334-30915.340.

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc 107pp 31044.065-31044.171.

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044.172-31044.278.

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 108pp 30837.258-30837.363.

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 108pp 30848.166-30848.271.

8506100200 Forwards Safeguards Insp Rept 50 289/85-11 on 850304-08 & notice of violation.
MARTIN,T.T. Region 1, Office of Director, 85/05/23 HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp 2pp 30827.330-30827.331.

8506100204 Notice of violation from Insp on 850304 08 Details withheld (ref 10CFR2.790)
* Region 1, Office of Director, 85/05/23 1p 30827.332-30827.332

8506100219 Physical Security Insp Rept 50 289/85-11 on 850304-08. Noncompliance noted, failure to follow protected area processing procedure & to complete annual physical fitness tests Details deleted (ref 10CFR2.790)
DUNLAP,J.M., KEIMIG,R.R. Region 1, Office of Director, 85/05/23. 5pp. 30827.333-30827.337.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852.245-30852.363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc 120pp 30864.167-30864.287.

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30864.045-30864.166.

8506070561 Forwards Safety Insp Rept 50 289/85-16 on 850422-26. No violation noted.
EBNETER,S.D. Region 1, Office of Director, 85/05/30. HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp 4pp. 30758.237-30758.246.

8506070564 Insp Rept 50 289/85-16 on 850422-26. No violation noted Major areas inspected, restart preoperational test program, including preoperational test results evaluation.
WEN,P.C., CHEH,U., BETTENHAUSEN,L. Region 1, Office of Director 85/05/17 6pp 30758.241-30758.246.

8506070303 Forwards corrected SALP Rept 50-289/85-99 for Feb 1984 - Jan 1985, containing minor changes after reviewing util 850607 comments Improvement noted in shutdown plant operations & difficulties in engineering & licensing.
MURLEY,T.E. Region 1, Office of Director 85/05/31 HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 5pp. 30752.139-30752.198.

8506070311 Forwards comments on SALP Rept 50-289/85-99 for Feb 1984 - Jan 1985. Rept accurately reflects util performance.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 85/05/07. MURLEY,T.E. Region 1, Office of Director, 5pp 30752.146-30752.150.

8506070315 Corrected SALP Rept 50-289/85-99 for Feb 1984 - Jan 1985
* Region 1, Office of Director, 85/05/31. 4pp. 30752.151-30752.198.

8506120137 Discusses augmented insp program for restart. At conclusion of util program, Region I will conduct evaluation using SALP approach.
DIRCKS,W.J. Office of the Executive Director for Operations, 85/06/05. PALLADINO, ROBERTS, ASSELSTINE Commissioners 7pp. 30883.249-30883.261.

8506120147 Requests approval of power ascension schedule. Restart test program estimated to require 99 days. Satisfactory performance of each step emphasized over time length. Util will obtain Region I authorization prior to criticality.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 85/05/31. MURLEY,T.E. Region 1, Office of Director, 3pp. 30883.256-30883.261.

90 DOCKETED ITEMS

- 8506140213 Submits daily highlight On 840207, NRC met w/utl to learn results of utl investigation into steam generator problem & to learn utl proposed repair method JACOBS, R.H. Operating Reactors Branch 4 82/04/08 DENTON, H.R., CARTER, J., EISENHUT, D.G. NRC - No Detailed Affiliation Given 2pp 30916 276 30916 277.
- 8506140216 Rev 0 to Installation Procedure A25K-51512-IP3, "Removal of Remnant of Partially Inserted Plug From Flow-Tube A-143-61" Supporting documentation encl
* General Public Utilities Corp - GPU Service Corp 83/03/16 11pp 30912 029-30912 039.
- 8506140218 Rev 0 to Std MTWS 013, "Tube/Tubesheet Plugging Std for Steam Generators &/or HXs"
GLACOR, B.E.F.S., COWFER, C.D. General Public Utilities Corp - GPU Service Corp. 82/01/28 17pp 30916 278 30916 294
- 8506140224 Rev 0 to Installation Procedure A25K-51512-IP7, "Assembly of Stabilizer Jump Packs." Supporting documentation encl
* General Public Utilities Corp - GPU Service Corp 83/03/16 75pp 30912 040-30912 115
- 8506140235 Vol 1 to Rev 0 to TR 010, "TMI 1 Steam Generator Adequacy of Tube Plugging & Stabilizing Repair Criteria" Supporting documentation encl
* General Public Utilities Corp - GPU Service Corp TR-010 V01 R00. 83/03/24 46pp 30912 116 30912 163
- 8506140243 Summary of 830310 meeting re results & present status of various supporting tests, RCS conditions for cleaning, chemistry parameters & cleaning effects Supporting documentation encl
* NRC - No Detailed Affiliation Given 83/03/28. NRC - No Detailed Affiliation Given. 84pp. 30912-184 30912, 246.
- 8506140251 Rev 3 to Technical Data Rept 388, "Mechanical Integrity Analysis of TMI-1 Once-Through Steam Generator Unplugged Tubes"
* General Public Utilities Corp - GPU Service Corp 388 R03. 83/05/11 49pp 30912 247 30912, 296
- 8506140260 Special Temporary Procedure 1-83-0084, "Once-Through Steam Generator Secondary Side Pressurization During H2O2 Cleaning."
* General Public Utilities Corp. - GPU Service Corp 83/08/09 17pp. 30912 297-30912 313
- 8506140270 Forwards TMI-1 Steam Generator Repair SER for parallel concurrence EIA for repair & operation after repair & determination of significant hazards consideration for operation after repair not included W/o encl
EISENHUT, D.G. Division of Licensing 83/06/28. CUNNINGHAM, G.H. Office of the Executive Legal Director VOLLMER, R. Division of Licensing. THOMPSON, H. Division of Human Factors Safety 1p 30912 314-30912 314
- 8506140276 Rev STR-2 to Procedure TP 800/4, "RCS H2O2 Cleanup" Supporting documentation encl.
* General Public Utilities Corp - GPU Service Corp 84/03/28 192pp. 30912 316-30913 146.
- 8506140287 Submits daily highlight Licensee completed analysis predicting that steam generator tube thermally induced tensile loads tend to be smaller than previous analysis indicated. Supporting documentation encl
VAN VLIET, J. Operating Reactors Branch 4 83/07/27 DENTON, H., CARTER, J., EISENHUT, D. NRC - No Detailed Affiliation Given 22pp 30913 147-30913 169.
- 8506140291 Rev 2 to Technical Data Rept 406, "Steam Generator Tube Rupture Procedure Guidelines"
* General Public Utilities Corp - GPU Service Corp. 83/09/12. 74pp. 30913 170-30913 245.
- 8506140302 Submits daily highlight NRC issued amend permitting utl to perform steam generator hot functional testing using reactor coolant pump heat Testing began 830827 & expected to last approx 30 days Handwritten notes encl
VAN VLIET, J. Operating Reactors Branch 4. 83/08/28. DENTON, H., CARTER, J., EISENHUT, D. NRC - No Detailed Affiliation Given. 4pp 30913 246-30913 249.
- 8506140312 Submits daily highlight Initial leak rate calculations for utl indicate RCS leak rate of 0.1 - 0.2 gpm. Primary to secondary leakage appears to be 0.80 - 0.85 gph
VAN VLIET, J.A. Operating Reactors Branch 4. 83/09/01. DENTON, H., CARTER, J., EISENHUT, D. NRC - No Detailed Affiliation Given. 1p. 30913 250 30913 260.

ev 2 to Technical Data Rept 417, "TMI-1 Once-Through Steam Genera-

- 8506200110 FOIA request for earliest did document suggesting or describing peaceful uses of nuclear energy, description of Eisenhower Atoms for Peace Program, recent repl on health effects of reactor accident TMI & repl on fusion power
BEST, J.R. Affiliation Not Assigned 85/03/06 NRC - No Detailed Affiliation Given 1p 31039 361-31039 361
- 8506170117 Further response to FOIA request for nine categories of documents re TMI-1 & TMI 2 Forwards Apr 1979 telegram re possible sabotage
FELTON, J.M. Division of Rules and Records 85/03/22 DEEMER, C.R. Affiliation Not Assigned 1p 30981 232-30981 235
- 7806260485 Advises sabotage not responsible for TMI incident per HR Denton statement Human factor overrode automatic safety functions
* Federal Bureau of Investigation 79/04/30 Commissioners 1p 30981 233 30981 235
- 8506200117 Responds to FOIA request for documents describing peaceful use of nuclear energy, description of Eisenhower Atoms for Peace Program & recent repl on health effects of reactor accident at TMI Documents available in library of PDR
FELTON, J.M. Division of Rules and Records 85/03/27 BEST, J.R. Affiliation Not Assigned 2pp 31039 362-31039 363
- 8506100868 Grants 850212 & 0325 requests for scheduler extension of deadline until 851130 to implement environ qualification of electrical equipment important to safety, per 10CFR50.49 Related correspondence
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. #285 512 85/03/29 HUKILL, D.D. General Public Utilities Corp - GPU Service Corp. 5pp 30824 273-30824 277
- 8506100834 Forwards 850327 FR notice re applications & amends to OLS involving NSHC considerations, W/o encl Related correspondence
* Operating Reactors Branch 4. #285 580 85/04/01 Docketing & Services Branch. MURLEY, T.E. Region 1, Office of Director SMITH, J. Atomic Safety and Licensing Board Panel 3pp 30823 343-30823 346
- 8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities Forwards App A documents Documents also available in PDR Processing of documents continuing
FELTON, J.M. Division of Rules and Records. 85/04/10 HEATH, S.J. Washington Legal Foundation 11pp 31217 095-31218 108
- 8506250102 Discussion w/GPU on 820302 In Parsippany, NJ re policies for detection & screening of employees for drug or alcohol abuse.
* NRC - No Detailed Affiliation Given. 82/03/02 4pp 31217 106 31217, 109.
- 8506100807 Notification of rescheduled 850424 meeting w/utl in Bethesda, MD to discuss appeal by licensee to Assistant Director for Licensing re alleged backlog requirement on inservice testing requirements Related correspondence
THOMPSON, O. Operating Reactors Branch 4 #285 601. 85/04/11 STOLZ, J.F. Operating Reactors Branch 4 2pp. 30823 347-30823 348.
- 8506110012 Expresses astonishment re assertion by Clark that changes to steam generator tube rupture procedures not caused by degraded condition of tubes GPU technical data repl encl, citing tube cracking as reason to revise procedures.
WEISS, E.R. Union of Concerned Scientists #285 602 85/04/18. PALLADINO, N.J., ROBERTS, T.M., ASSELSTINE, J.K. Commissioners. 2pp. 30831 202-30831 206
- 8506070167 Informs that 850424 appeal meeting re NRC denial of relief requests for inservice testing program for pumps & valves postponed for at least 30 days until after CRGM meeting re testing of pressure isolation valves. Related correspondence.
STOLZ, J.F. Operating Reactors Branch 4 #285 809. 85/04/20 HUKILL, D.D. General Public Utilities Corp - GPU Service Corp. 3pp. 30799 332-30799 334.
- 8506110715 Responds to 850418 request re estimate of time required to perform augmented steam generator tube rupture analysis. Encl UCS assumptions unrealistic Steam generators suitable for operation in every respect
CLARK, P.R. General Public Utilities Corp. - GPU Service Corp #285 740. 85/04/28 PALLADINO, N.J., ROBERTS, T.M., ASSELSTINE, J.K. Commissioners 8pp. 30832 255-30832 260.
- 8506050558 Responds to 850405 ltr re inability of repaired steam generators to withstand steam generator tube rupture accident. No reason found for mod of previous determination that operation w/ repaired steam generators not undue risk.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/05/17 POLLARD, R.D., WEISS, E.R. Union of Concerned Scientists. 29pp. 30741 001-30741 041.

8506070138 Staff requirements memo re Ofc of Investigation 850521 briefing on pending investigations. No requirements as result of briefing
CHILK,S.J. Office of the Secretary of the Commission 85/05/31 Office of the Secretary of the Commission 1p 30798:337-30798:337

8506180281 Forwards SER based on util 831108 response to Generic Ltr 83-28, Item 1 re post trip review Program & procedures acceptable Action on item complete
STOLZ,J.F. Operating Reactors Branch 4, 85/05/31, HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 4pp 30990 182-30990 190.

--8506180288 SER supporting util 831108 response to Generic Ltr 83-28, Item 1 re post trip review Program & procedures acceptable
* NRC - No Detailed Affiliation Given 85/05/31 5pp 30990.186-30990 190

8508100342 Accepts 850531 power ascension schedule per Condition 1 of CL1 85 09, in response to 850531 request Satisfaction of license conditions required prior to concurrence to proceed beyond hold points
MURLEY,T.E. Region 1, Office of Director 85/08/03 HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 2pp 30791 044-30791 045.

8508120137 Discusses augmented insp program for restart At conclusion of util program, Region 1 will conduct evaluation using SALP approach
DIRCKS,W.J. Office of the Executive Director for Operations, 85/08/05, PALLADINO, ROBERTS, ASSELSTINE Commissioners 7pp, 30883 249 30883 261.

--8506120147 Requests approval of power ascension schedule Restart test program estimated to require 99 days. Satisfactory performance of each step emphasized over time length. Util will obtain Region 1 authorization prior to criticality
HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 85/05/31 MURLEY,T.E. Region 1, Office of Director, 3pp, 30883 258-30883 261.

8506200042 Forwards comments on BAW 1843P, "B&W Owners Group Evaluation of Internal Bolting Concerns in 177FA Plants" Rept consistent w/bases agreed upon. Action on issue complete. Corrected rpt requested.
LAINAS,G.C. Assistant Director for Operating Reactors, 85/06/11 TUCKER,H.B. Babcock & Wilcox Operating Plants Owners Group, TUCKER,H.B. Duke Power Co 12pp, 31043.111-31043 122.

8506250001 Staff requirements memo re Commission 850529 vote in Washington, DC, approving order (SECY-85-183/183A), lifting immediate effectiveness of 1979 shutdown orders for facility
CHILK,S.J. Office of the Secretary of the Commission 85/08/14 PLAIN,E.H. Office of the General Counsel ZERBE,J.E. Office of Policy Evaluations, 1p, 31212.300-31212 300

8508250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part-low 850315 request. No further generic action needed.
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement, 85/08/18, MURLEY,T.E. Region 1, Office of Director 9pp 31211.322-31211 330

8506250110 Responds to Generic Ltr 85-02 re plant-specific info from licensees for plants utilizing steam generators. Response addresses unresolved safety issues re steam generator tube integrity per NUREG-0844. Response re C-2 insps forthcoming.
HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 85/06/20 THOMPSON,H.L. Division of Licensing, 18pp, 31180 042-31180 059.

8508280032 Forwards response to NRC 841204 request for addl info re util 831108 response to Generic Ltr 83-28, "Required Actions Based on Generic Implications of Salem/ATWS Events," Items 4.2.1 & 4.2.2
HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 85/08/24, STOLZ,J.F. Operating Reactors Branch 4, 7pp, 31258:248-31258 254.

Q. Inspection reports, IE Bulletins & correspondence

8508140045 FOIA request for documents re safety of steam generators at facility from 1979 to present. Info should include insp rpt, correspondence, memoranda & other documents re corrosion problems & repair of steam generators.
DETEN,J.J., FITZGERALD,S. Philadelphia Inquirer, Philadelphia, PA, 84/11/29, FELTON,J.M. Division of Rules and Records, 1p 30911:001-30911 001.

8506140061 Partial response to FOIA request for documents re safety of steam generators at facility from 1979 to present. Forwards App A documents. Records available in PDR & LPDR, NUREG-BR-0052 encl
FELTON,J.M. Division of Rules and Records, 85/01/25 DETEN,J.J. Philadelphia Inquirer, Philadelphia, PA 13pp, 30911:002-30911 014.

--8506140073 Discusses once-through steam generator sulfur corrosion & eddy current testing. Based on SER (NUREG-1019), NRC concluded that specific extended post-repair eddy current inservice insp plan required.
YOUNG,F. NRC - No Detailed Affiliation Given, 84/03/30, CONTE,R. NRC - No Detailed Affiliation Given, 2pp, 30915:241-30915 242.

--8508140086 Forwards RR Keimig 820520 memo re once-through steam generator eddy current inservice insp. Rev to Tech Specs not recommended since IE Info Notice 82-14 already issued
JORDAN,E.L. Division of Engineering & Quality Assurance (Pre 830103), 82/07/13 EISENHUT,D.G. Division of Licensing 2pp, 30915:243-30915 244

--8506140090 Forwards FI Young 820408 memo & encls describing potentially generic issue re lack of Tech Spec required eddy current inservice insp in tube sheet area of tubes in once-through steam generators.
KEIMIG,R.R. Division of Project & Resident Programs, 82/05/20 JORDAN,E.L. Division of Engineering & Quality Assurance (Pre 830103), 2pp, 30915:245-30915 246.

--8506140096 Forwards details for technical concern re eddy current inservice insp. Insp performed on portion of tube that forms boundary between primary & secondary coolant sys.
YOUNG,F.I. Region 2, Office of Director, 82/04/08, KEIMIG,R.R. Division of Project & Resident Programs, 11pp, 30915:247-30915 261.

--8506140119 Forwards summary of once-through steam generator 831017 preheating, & requested basis for discussion w/Region 1 re generator repair program.
YOUNG,F. Region 1, Office of Director, 85/05/31 CONTE,R. Region 1, Office of Director, 19pp, 30915:249-30915 261.

--8506140155 Forwards updated once-through steam generator repair briefing, did 831116 Encl 1 addresses sequences of major events current to date. History updated to reflect insps performed in early 1984.
YOUNG,F. Region 1, Office of Director, 84/05/16 CONTE,R. Region 1, Office of Director 9pp 30915 325-30915 333

--8506140156 Notification of 820628 meeting w/util in Bethesda, MD to review results of insp by util re corrosion damage to TMI-1 steam generators.
STOLZ,J. Operating Reactors Branch 4 82/06/18 NOVAK,T.M. Assistant Director for Licensing 1p 30915 132-30915 132

--8506140193 Advises that required inservice insp program unacceptable. Review of encl recommendations requested for transmittal to NRR & IE
YOUNG,F.I. Region 1, Philadelphia, Office of the Director (81/03/01) 82/02/08 KEIMIG,R.R. Region 1, Philadelphia, Office of the Director (81/03/01) 7pp 30915.334-30915 340

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Consolidated Edison Co of New York, Inc 107pp 31044 085-31044 171.

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Consolidated Edison Co of New York, Inc 107pp 31044.172-31044 278

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co. of New York, Inc 106pp, 30837.258-30837 363.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp, 30848 166-30848 271

8508100200 Forwards Safeguards Insp Rept 50-289/85-11 on 850304-08 & notice of violation
MARTIN,T.T. Region 1, Office of Director 85/05/23 HUKILL,H.D. General Public Utilities Corp - GPU Service Corp, 2pp, 30827:330-30827 331.

--8508100204 Notice of violation from insp on 850304-08 Details withheld (ref 10CFR2 790)
* Region 1, Office of Director, 85/05/23 1p, 30827.332-30827 332

--8508100219 Physical Security Insp Rept 50 289/85-11 on 850304 08 Noncompliance noted. Failure to follow protected area processing procedure & to complete annual physical fitness tests. Details deleted (ref 10CFR2.790).
DUNLAP,J.M., KEIMIG,R.R. Region 1, Office of Director, 85/05/23, 5pp, 30827:333-30827 337.

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29, Consolidated Edison Co. of New York, Inc, 120pp, 30852.245-30852 363.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co. of New York, Inc 120pp, 30864 187-30864 287

8508280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co. of New York, Inc, 121pp, 30864 045-30864 166.

8506070581 Forwards Safety Insp Rept 50-289/85-18 on 850422-28. No violation noted.
EBNETER,S.D. Region 1, Office of Director, 85/05/30, HUKILL,H.D. General Public Utilities Corp - GPU Service Corp, 4pp, 30758:237-30758 246.

--8506070584 Insp Rept 50-289/85-18 on 850422-28. No violation noted. Major areas inspected. Restart preoperational test program, including preoperational test results evaluation.
WEN,P.C. CHEH,U., BETTENHAUSEN,L. Region 1, Office of Director, 85/05/17 6pp, 30758:241-30758 246.

8506070303 Forwards corrected SALP Rept 50-289/85-99 for Feb 1984 - Jan 1985, containing minor changes after reviewing util 850507 comments. Improvement noted in shutdown plant operations & difficulties in engineering & licensing.
MURLEY,T.E. Region 1, Office of Director, 85/05/31, HUKILL,H.D. General Public Utilities Corp - GPU Service Corp, 6pp, 30752:139-30752 198.

--8506070311 Forwards comments on SALP Rept 50-289/85-99 for Feb 1984 - Jan 1985, containing minor changes after reviewing util 850507 comments. Improvement noted in shutdown plant operations & difficulties in engineering & licensing.
HUKILL,H.D. General Public Utilities Corp - GPU Service Corp, 85/05/07, MURLEY,T.E. Region 1, Office of Director, 5pp, 30752:146-30752 150.

--8506070315 Corrected SALP Rept 50-289/85-99 for Feb 1984 - Jan 1985.
* Region 1, Office of Director, 85/05/31, 48pp, 30752:151-30752 198.

8506120137 Discusses augmented insp program for restart At conclusion of util program, Region 1 will conduct evaluation using SALP approach.
DIRCKS,W.J. Office of the Executive Director for Operations, 85/08/05 PALLADINO, ROBERTS, ASSELSTINE Commissioners 7pp, 30883:249-30883 261.

--8506120147 Requests approval of power ascension schedule. Restart test program estimated to require 99 days. Satisfactory performance of each step emphasized over time length. Util will obtain Region 1 authorization prior to criticality.
HUKILL,H.D. General Public Utilities Corp - GPU Service Corp, 85/05/31, MURLEY,T.E. Region 1, Office of Director, 3pp, 30883 258-30883 261.

92 DOCKETED ITEMS

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30865 001-30865 046

8506060707 IE Info Notice 85-048, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 064

8506260645 Forwards Safety Insp Rept 50-289/85-15 on 850415-19 No violations observed EBNETER,S.D. Region 1, Office of Director, 85/06/13 HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 4pp 31228 278-31228 293.

8506260659 Insp Rept 50-289/85-15 on 850415 19 No violations or deviations noted Major areas inspected verification of completion of specific items of NRC certification process FINKEL,A.E., PACINO,R.J., ANDERSON,C.J. Region 1, Office of Director 85/06/04 12pp 31228,282-31228-293

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268,157-31268-304

8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376,064-31376 183.

R. Periodic operating reports & related correspondence

8506050435 Further response to FOIA request for documents re radiation exposure to workers from 1979 to present App A documents encl FELTON,J.M. Division of Rules and Records 84/12/17 DETJEN,J. Philadelphia Inquirer, Philadelphia, PA 2pp. 30745 074-30745 107.

8506050461 "1982 Annual Rept for TMI Nuclear Station, Unit 1" W/830228 ltr. HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 82/12/31 HAYNES,R.C. Region 1, Office of Director 87pp 30745 176-30745 264

8506050474 "TMI Statistical Summary Rept of Personnel Monitoring Info, 10CFR20.407,1982" HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 82/12/31. HAYNES,R.C. Region 1, Office of Director 2pp 30745 265-30745 265.

8506050504 "1983 Annual Rept" W/840301 ltr. HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 83/12/31. MURLEY,T.E. Region 1, Office of Director 6pp. 30746 072 30746 096

8506070697 Monthly operating rept for Mar 1985 W/850418 ltr SMYTH,C.W., HUKILL,H.D. General Public Utilities Corp - GPU Service Corp. 85/03/31. McDONALD,W.C. Record Services Branch (Document Control Desk) 6pp 30765 171-30765 176

8506050532 Forwards Apr 1985 monthly progress rept prepared by EA Engineering, Science & Technology, Inc. RESSLER,W.C. General Public Utilities Corp. - GPU Service Corp 85/05/20. HICKEY,C. NRC - No Detailed Affiliation Given 1p. 30725 153-30725 164

8506050535 "TMI Aquatic Study Monthly Rept for Apr 1985." EA Engineering, Science & Technology, Inc 85/04/30. 12pp. 30725 154 30725 164.

8506260124 Monthly operating rept for May 1985 W/850617 ltr SMYTH,C.W., HUKILL,H.D. General Public Utilities Corp - GPU Service Corp. 85/05/31 McDONALD,W.C. Distribution Services Branch. 7pp 31229 257-31229 263

S. Reportable occurrences, LERs & related correspondence

8506140061 Partial response to FOIA request for documents re safety of steam generators at facility from 1979 to present Forwards App A documents Records available in PDR & LPDR, NUREG/BR-0052 encl FELTON,J.M. Division of Rules and Records. 85/01/25. DETJEN,J. Philadelphia Inquirer, Philadelphia, PA 13pp. 30911 002-30911 014.

8506140077 Forwards LER 81-013/01T-0 re leaking found in steam generators Event reportable per Tech Spec 6.9.2 A(3), Supporting documentation encl HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp 81/12/09. HAYNES,R.C. Region 1, Philadelphia, Office of the Director (81/03/01). 83pp 30914:110-30914:179

8506140110 Submits daily highlight investigation by licensee into minor steam generator leakage uncovered tube plugging problems. One tube not plugged in upper tube sheet & several plugs missing from lower tube sheet. SILVER,H. Operating Reactors Branch 4 84/07/24. DENTON,H., CASE,E., EDISON,G. NRC - No Detailed Affiliation Given. 2pp 30915:282 30915 283

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities. Forwards App A documents. FELTON,J.M. Division of Rules and Records 85/01/28. HEATH,S.J. Washington Legal Foundation 55pp. 30937,047-30937:167.

8506130372 Staff requirements memo on Commission 830303 discussion in Washington, DC re Ofo of investigations investigation into preemployment psychological testing at TMI. Marked-up 840709 minutes & draft IE info notice encl. CHILK,S.J. Office of the Secretary of the Commission. 83/03/16 PLAIN,E.H. Office of the General Counsel. DIRCKS,W.J. Office of the Executive Director for Operations CUMMINGS,J.J. Office of Inspector & Auditor. 8pp. 30941:289-30941:278.

8506070269 Part 21 rept re failure of inner polar connector between damper bar circuit on generator main field Cause of failure not defined Further investigation necessary LEUSINK,H.H. Louis Allis Co 85/05/29 MURLEY,T.E. Region 1, Office of Director 1p 30751:350 30751 350

8506070661 LER 84 007 01 on 841116, once-through steam generator A tubes identified as Category C-3 defective (more than 1% of insp tubes defective) Further manifestation of problem found during 1981 & 1982 testing Bad tubes replaced W/850531 ltr OTTO,S., HUKILL,H.D. General Public Utilities Corp - GPU Service Corp. 85/05/31. STOLZ,J.F. Operating Reactors Branch 4 6pp 30795:144-30795 149

8506140498 Part 21 rept re generator failure Concurs w/encl Louis Allis 850603 ltr that Interpol connectors be removed. MORIARTY,J.M. Colt Industries, Inc 85/06/05 MURLEY,T.E. Region 1, Office of Director 7pp 30898 354-30898 361

8506170658 Forwards corrected LER 84-007 01 Rept date inadvertently omitted from 850531 submission & incorrectly sent to NRR HUKILL,H.D. General Public Utilities Corp - GPU Service Corp. 85/06/06. Record Services Branch (Document Control Desk) 1p 30971 330 30971 336

8506170663 Corrected LER 84 007 01 on 841116, once-through steam generator A tubes identified as Category C-3 defective (more than 1% of insp tubes defective) Further manifestation of problem found during 1981 & 1982 testing W/850606 ltr OTTO,S., HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 85/05/31 STOLZ,J.F. Operating Reactors Branch 4 6pp 30971:331-30971:338

T. Hearing transcripts on non-antitrust matters

8506050586 Further response to FOIA request for Contract NRC-17 85-207 & all documents re contract & documents concerning termination of Contract SECY-84 327 App B documents encl & available in PDR FELTON,J.M. Division of Rules and Records NRC-17-85-207 84/12/14. BIRD,C.C. Wald, Harkrader & Ross 6pp 30783 194 30783 282

8506050755 Returns encl transcript & floppy disk of Commission 840815 public meeting on oral presentations by parties on TMI-1 restart Corrected transcript requested by 840904 W/o encl BAILEY,A.R. Office of the Secretary of the Commission NRC 17-84 327. 84/08/27 BECKER,D. Free State Reporting, Inc 1p 30783 250-30783 250.

8506060411 Transcript of 850522 meeting in Washington, DC re oral presentation by participants on lifting immediate effectiveness of 1979 shutdown orders Pp 1-121. Commissioners. 85/05/22 258pp 30765 230-30765 127.

8506060451 Corrected testimony of M & N Aamodt re Order CLI 85-08 denying requests for reconsideration & to reopen record Pp 1-7 AAMODT,M., AAMODT,N. Aamodts 85/05/22 6pp 30766 064-30766 071

8506060454 Testimony of Congressman GW Gekas re outstanding unresolved issues of mgt integrity, health effects & cleanup of plant GEKAS,G.W. House of Rep. 85/05/22 7pp. 30766 072-30766 070.

8506060458 Testimony of WG Kuhns re overall picture of facility restart KUHNS,W.G. General Public Utilities Corp - GPU Service Corp 85/05/22 2pp 30766 078 30766 080.

8506060466 Testimony of JF O'Leary re responsibilities & duties of board of directors. O'LEARY,J.F. General Public Utilities Corp - GPU Service Corp 85/05/22 3pp 30766 081 30766 083.

8506060479 Testimony of PR Clark re physical readiness of plant, readiness of staff, emergency preparedness & extent of publicly available record CLARK,P.R. General Public Utilities Corp - GPU Service Corp 85/05/22 4pp 30766 084-30766 087.

8506060485 Testimony of ER Weiss re reasons why restart would be unlawful Press packet encl. WEISS,E.R. Harmon, Weiss & Jordan WEISS,E.R. Union of Concerned Scientists 85/05/22 35pp 30766 088-30766 127

8506060058 Transcript of Commission 850529 public meeting/discussion in Washington, DC re vote on lifting immediate effectiveness of 1979 shutdown orders for TMI-1. Pp 1-36. Commissioners 85/05/29, 39pp 30782 070-30782 109.

V. Operator Examinations

8506200190 Ack receipt of 841203 ltr clarifying policy for retaining records re licensed operator requalification program & 850227 ltr providing info on basic principles training simulator Program acceptable. STOLZ,J.F. Operating Reactors Branch 4. 85/05/30 HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 4pp 31042:334-31042:337.

8506190397 Forwards Rev 1 to proposed plan for satisfying ASLB long-term requirement for procedure to evaluate post-training performance of operators in job setting W/Certificate of Svc. Related correspondence. BAUSER,D.B. Shaw, Pittman, Potts & Trowbridge. BAUSER,D.B. General Public Utilities Corp. - GPU Service Corp. #285 478 85/06/17. SMITH,I.W., WOLFES,J., LINENBERGER,G. Atomic Safety and Licensing Board Panel 170pp. 30998 031 30998 260.

DOCKET 50-293 PILGRIM NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8506060057 Forwards Insp Rept 50-293/84-41 on 841210-13 & notice of violation MARTIN,T.T. Region 1, Office of Director, 85/05/02. HARRINGTON,W.D. Boston Edison Co. 2pp. 30768,327-30768 338.

--850606064 Notice of violation from Insp on 841210-13
* Region 1, Office of Director 85/05/02 1p 30768 329-30768 329

--850606075 Insp Rept 50-293/84-41 on 841210-13 Violation noted failure to distribute public info as specified in emergency plan & failure to update emergency plan & procedure in order to comply w/requirements of 10CFR50, App E, Section G
COHEN, J., HAWKHURST, J., WOLTER, E. Region 1, Office of Director 85/04/29 9pp 30768-330 30768 335.

8506050624 Forwards NRC safety evaluation & Science Applications Intl Corp SAIC-85/3058, "Technical Evaluation Rept of DCDR for Pilgrim Nuclear Station" Supplemental summary rept requested within 30 days of ltr receipt.
VASSALLO, D.B. Operating Reactors Branch 2. 85/05/18 HARRINGTON, W.D. Boston Edison Co. 2pp. 30740-185-30740.191.

--8506050628 Safety evaluation re DCDR. Supplemental rept addressing concerns identified necessary to meet requirements of NUREG-0737, Suppl 1
* Office of Nuclear Reactor Regulation, Director 85/05/16. 5pp 30740 187-30740:191.

--8504240193 "Technical Evaluation Rept of DCDR for Pilgrim Nuclear Station"
* Science Applications International Corp., (formerly Science Applications Inc.). NRC-03 82-098. SAIC-85/3058 85/04/10 NRC - No Detailed Affiliation Given 43pp 30740.192-30740.234

8506030443 Forwards Rev 16 to modified amended security plan Rev withheld (ref 10CFR73.21)
HARRINGTON, W.D. Boston Edison Co 85/05/24. MARTIN, T.T. Region 1, Office of Director. 1p 30675-346-30675-346

8506070078 Responds to NRC 850502 ltr re violations noted in Insp Rept 50-293/84-41. Corrective actions two booklets re emergency planning info in preparation & will be mailed to all postal addresses in emergency planning zone.
HARRINGTON, W.D. Boston Edison Co 85/05/30 HARPSTER, T. Region 1, Office of Director 2pp 30751:323-30751:324

8506070318 Forwards Safety Insp Rept 50-293/85-08 on 850402-0506. No violation noted.
WENZINGER, E.C. Region 1, Office of Director 85/05/31 HARRINGTON, W.D. Boston Edison Co 2pp. 30751 239-30751:253

--8506070326 Safety Insp Rept 50-293/85 08 on 850402-0506. No violation noted. Major areas inspected plant operations, including previous insp findings, operational safety verification & surveillance & maint activities.
JOHNSON, J., MCBRIDE, M., TRIPP, L. Region 1, Office of Director. 85/05/28. 13pp 30751:241-30751:253

8506200306 Rev 2 to "Boston Edison Co Pilgrim Nuclear Power Station Emergency Plan" W/850614 ltr. W/one oversize organizational chart. Aperture card available in PDR.
HARRINGTON, W.D. Boston Edison Co. 85/06/01. MURLEY, T.E. Region 1, Office of Director. 425pp 31005-176-31006.240

8506210426 Discusses two deviations in 841218 exemption per request for exemptions from 10CFR50, App F. Relief from scheduler requirements of 10CFR50.48 no longer needed. Review of 830517 & 840402 submittals completed.
VASSALLO, D.B. Operating Reactors Branch 2 85/06/10 HARRINGTON, W.D. Boston Edison Co. 3pp. 31044.339-31044:363

8506200265 Responds to 850321 request for add'l info re 840810 submittal concerning proposed SPDS. Fiber optic cables qualified isolation devices & acceptable for interlocking emergency response info sys & SPDS w/safety sys.
HARRINGTON, W.D. Boston Edison Co. 85/06/13. VASSALLO, D.B. Operating Reactors Branch 2. 3pp 31008:088-31008:070.

8506240528 Forwards revised SALP Rept 50-293/84-34 for Jul Sept 1984 based on 850123 mgt meeting & until 850212 ltr Declining trend of Category 2 rating for fire protection/housekeeping changed to rating w/consistent trend.
MURLEY, T.E. Region 1, Office of Director. 85/08/19 HARRINGTON, W.D. Boston Edison Co 3pp 31062:038-31062:102.

--8506240529 Revised SALP Rept 50-293/84-34 for Jul-Sept 1984.
* Region 1, Office of Director. 85/08/19 53pp. 31062:041-31062:102

G. Adjudicatory correspondence

8506030497 Advises that time for Commission to review Director's Decision DD-85-5 expired. Commission declined review. Decision became final agency action on 850524 Served on 850531
CHILK, S.J. Office of the Secretary of the Commission. #285 228. 85/05/31. DOHERTY, J.F. Doherty, J.F. 1p. 30879:141-30879:141.

J. Insurance & Indemnity information

8504170291 Forwards Endorsement 78 to MAELU Policy MF-58 & Endorsement 96 to NELIA Policy NF-188.
GOLDEN, M.P. Marsh & McLennan, Inc. 85/04/09. SALTZMAN, J. Assistant Director for State & Licensee Relations. 3pp 29827.354-29827:356

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs. App A documents encl & placed in PDR. Search continuing.
FELTON, J.M. Division of Rules and Records. 84/11/08. ADATO, M. Union of Concerned Scientists. 4pp 30720.001-30720:005.

--8311030264 Forwards update of Sholly statistics provided on 830916, covering 830508-0921. Only one add'l request for hearing received. Sixth monthly FR notice scheduled for 831028 publication.
EISENHUT, D.G. Division of Licensing. 83/10/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30720:008-30720:009.

--8311030410 Forwards update of Sholly statistics for 830508 1023 Request for hearing re Salem notice on extending interval for second integrated leak rate test received
EISENHUT, D.G. Division of Licensing. 83/11/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30720 010 30720 011

--8312230001 Forwards update of Sholly statistics covering 830508-1122
EISENHUT, D.G. Division of Licensing. 83/12/08 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30720 012-30720:013

--8401160341 Forwards update to Sholly statistics for 830506 1231 Request for hearing received in response to notice of issuance of Amend 10 Ninth monthly FR notice scheduled for publication on 840125
EISENHUT, D.G. Division of Licensing. 84/01/06. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 6pp 30720 014-30720 015

--8402210139 Forwards update of Sholly statistics for 830506 840126 Two requests for hearing & one comment received Requests for hearing dismissed on two plants Prehearing conference scheduled for Grand Gulf petition
EISENHUT, D.G. Division of Licensing. 84/02/07. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 016-30720 018

--8404020112 Forwards update of Sholly statistics covering 830505- 840224 Eleventh monthly FR notice scheduled for publication on 840321.
EISENHUT, D.G. Division of Licensing. 84/03/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 019-30720 021.

--8404260461 Forwards updated "Sholly" statistics for 830505 840322. Prehearing conference held on request for hearing received on TMI-1 steam generator repair. Contentions accepted by ASLB.
EISENHUT, D.G. Division of Licensing. 84/04/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30720 022-30720 024.

--8405220511 Forwards update of Sholly statistics covering period 830505- 840425 No add'l comments or requests for hearing received.
EISENHUT, D.G. Division of Licensing. 84/05/07 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 025-30720:027

--8406280322 Forwards update of Sholly statistics for period 830506- 840523 ASLB issued decision for Grand Gulf on 840423, admitting two contentions for discovery
EISENHUT, D.G. Division of Licensing. 84/06/08 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp. 30720 028-30720:030

--8407300050 Forwards update of Sholly statistics covering 830506-840620 No add'l comments or requests for hearing received.
EISENHUT, D.G. Division of Licensing. 84/07/08 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 30720 031-30720:034

--8408200009 Forwards updated Sholly statistics for period 830508 840716. Statistics will be updated following 840822 monthly publication of FR notice.
EISENHUT, D.G. Division of Licensing. 84/08/08 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 4pp 30720:035-30720:038.

--8410040278 Forwards update of Sholly statistics covering 830506- 840822. Lists two "press release" typo notices issued during reporting period Next monthly FR notice scheduled for publication on 840924.
EISENHUT, D.G. Division of Licensing. 84/09/18 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 24pp. 30720:039-30720:062

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents.
FELTON, J.M. Division of Rules and Records. 85/01/28. HEATH, S.J. Washington Legal Foundation. 55pp. 30937.047-30937:157.

--8506130386 Responds to query re release of portions of Oic of Investigations rept re drug/alcohol abuse to specific licensees. Release not prohibited by FOIA or Privacy Act. Concerns over precedent expressed Survey worksheets encl
SHOMAKER, E.C. Operations & Administrative Division. 82/12/20. LIEBERMAN, J. Regional Operations & Enforcement Division 170pp. 30937:356-30938:188.

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts. Forwards documents re FIN B-0489. Documents also available in PDR. No documents re Quadrex subj to request
FELTON, J.M. Division of Rules and Records. FIN B-0489 85/03/26 REYTLATT, Z.V. Warren Wilson College, Swannanoa, NC. 7pp. 30937:038-30937:078.

--8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982.
DOUGAN, J.P. Oak Ridge National Laboratory FIN B-0489 82/12/07. ARNDT, G. Mechanical/Structural Engineering Branch. 3pp 30937:116-30937:117

8506060655 Notification of rescheduled 850602 technical appeal meeting w/utiles in Bethesda, MD re NUREG-0737, Item II.E.4.2, Position 7 & whether Lines 3 & under can be excepted from requirements.
HERMANN, R.A. Operating Reactors Branch 2. 85/05/22. VASSALLO, D.B. Operating Reactors Branch 2. 1p. 30784:076-30784:076

8506030230 Advises that Tech Spec Issues stemming from mode associated w/ NUREG 0737, Items II.B.3, II.F.1.2, II.F.1.6 & II.D.3.4 & Generic Ltr 63-36 concluded. Addition of Tech Specs for Items II.B.3 & II.F.1.2 unnecessary.
HARRINGTON, W.D. Boston Edison Co. 85/05/28. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 30674:182-30674:183.

8506030357 Requests relief from implementing NUREG-0737, Item II.K.3.22, "Automatic Switchover of RCIG Sys Section." Mod issued to reduce reliance on operator action during event where RCIG suction switched from primary coolant supply
HARRINGTON, W.D. Boston Edison Co. 85/05/28. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 30673:308-30673:307.

8506030370 Responds to Generic Ltr 84-23, "Reactor Vessel Water Level Instrumentation in BWRs" Ref leg rerouting will provide improvements in accuracy & reliability of reactor water level monitoring control sys.
HARRINGTON, W.D. Philadelphia Electric Co. 85/05/28. VASSALLO, D.B. Operating Reactors Branch 2. 2pp. 30673:277-30673:278.

94 DOCKETED ITEMS

8506030415 Forwards suppl to info in 840809 ltr re NUREG-0737 Item II B.3, "Post-Accident Sampling" & rev to 830609 submittal concerning Item II F (8), "Post-Accident Hydrogen Monitoring," per NRC telcon request.
HARRINGTON,W.D. Boston Edison Co. 85/05/30 VASSALLO,D.B. Operating Reactors Branch 2 16pp. 30676 287-30677 026

--8506030423 Rev 0 to Procedure 5.7.5, "Estimating Core Damage"
* Boston Edison Co. 85/03/06 25pp 30676-305 30677 026.

8506120206 Lists schedule for implementation of hydrogen water chemistry sys Final rept anticipated by Second Quarter 1988
HARRINGTON,W.D. Boston Edison Co. 85/06/07, LEECH,P. Operating Reactors Branch 2. 2pp 30850 350-30850 351

8506200492 Summary of 850529 meeting w/utl & GE to learn results of adding hydrogen to reactor coolant during test early in May. List of meeting attendees & viewgraphs presented encl
LEECH,P.H. Operating Reactors Branch 2 85/06/10 Operating Reactors Branch 2 22pp 31043 002-31043 023

06210444 Informs that 841128 & 850528 responses to Generic Ltr 84 23, outlining importance of reactor vessel water level instrumentation in BWRs, consistent w/Recommendations 1 & 2. No action re Recommendation 3 necessary at current time.
VASSALLO,D.B. Operating Reactors Branch 2 85/06/11 HARRINGTON,W.D. Boston Edison Co. 3pp 31048 005-31048 067.

06240138 Summary of 850530 operating reactor events meeting to brief Ofc Director, div directors & representatives on events since 850515 meeting. List of attendees, viewgraphs & status of assignments encl
CRUTCHFIELD,D. Assistant Director for Safety Assessment 85/06/13 THOMPSON,H.L. Division of Licensing 25pp 31155 316-31155 340.

06240488 Informs that 850415 ltr does not represent backlist as defined by criteria in Manual Chapter 0514, Isolation of all containment purge & vent lines under 3 inches in diameter consistent w/NUREG 0737, Item II E.4.2 (7)
DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 85/06/18, HARRINGTON,W.D. Boston Edison Co. 3pp 31155,358-31155 380.

06250227 Application for amend to License DPR 35, consisting of Proposed Change 85-07, revising Tech Spec Table 3.2 B re instrumentation that initiates or controls core & containment cooling sys to clarify 2/3 core height setting
HARRINGTON,W.D. Boston Edison Co. 85/06/18 VASSALLO,D.B. Operating Reactors Branch 2. 2pp. 31160 128-31160 132

8506250233 Proposed Tech Spec Change 85-07, revising Table 3.2 B re 2/3 core height setting
* Boston Edison Co. 85/06/18 3pp 31160,132-31160 132.

8506280048 Application for amend to License DPR-35, consisting of Proposed Change 85-08, revising Tech Spec sections re primary containment & primary containment tests, in accordance w/10CFR50, App J.
HARRINGTON,W.D. Boston Edison Co. 85/06/21 VASSALLO,D.B. Operating Reactors Branch 2 2pp. 31254 059-31254 097.

8506280050 Proposed Tech Spec sections re primary containment & primary containment tests.
* Boston Edison Co. 85/06/21. 36pp. 31254 061-31254 097

1. Inspection reports, IE Bulletins & correspondence

8506060057 Forwards Insp Rept 50-293/84-41 on 841210-13 & notice of violation
MARTIN,T.T. Region 1, Office of Director. 85/05/02. HARRINGTON,W.D. Boston Edison Co. 2pp. 30768:327-30768:338.

--8506060064 Notice of violation from Insp on 841210-13
* Region 1, Office of Director. 85/05/02 1p. 30768 329-30768 329.

--8506060075 Insp Rept 50 293/84-41 on 841210-13 Violation noted: failure to distribute public info as specified in emergency plan & failure to update emergency plan & procedure in order to comply w/requirements of 10CFR50, App E, Section G.
COHEN,J., HAWKHURST,J., WOLTER,E. Region 1, Office of Director. 85/04/29. 9pp. 30768:330-30768:338.

3505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044-065-31044:171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044:172-31044:278.

8506060341 Forwards Insp Rept 50-293/85-07 on 850318-22. No violation noted.
MARTIN,T.T. Region 1, Office of Director. 85/05/15. HARRINGTON,W.D. Boston Edison Co. 2pp. 30768:339-30768:351.

--8506060351 Insp Rept 50-293/85-07 on 850318 22. No violations or deviations noted. Major areas inspected. Licensee action on previous findings, bulletins & circulars & high reading TLDs identified in Dec 1984 & Jan 1985
NIMITZ,R.L., COSTELLO,F.M., CARSON,B.H. Region 1, Office of Director. 85/05/15. 11pp. 30768 341-30768:351.

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30837:258-30837:363.

8505200600 IE Info Notice 85-040, "Deficiencies In Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30848:166-30848:271.

8506030387 Responds to NRC 850425 ltr re violations noted in Insp Rept 50 293/85-06 Corrective actions LPRM Switch 44-13A placed in bypass position upon discovery of incorrect switch position Attention to procedures emphasized
HARRINGTON,W.D. Boston Edison Co. 85/05/24 WENZINGER,E.C. Region 1, Office of Director 2pp 30678 131-30678 132

8505260181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/28 Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852 363

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp. 30864 167-30864 287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp 30884 045-30884 168

8506070076 Responds to NRC 850502 ltr re violations noted in Insp Rept 50 293/84-41 Corrective actions two booklets re emergency planning info in preparation & will be mailed to all postal addresses in emergency planning zone
HARRINGTON,W.D. Boston Edison Co. 85/05/30. HARPSTER,T. Region 1, Office of Director 2pp 30751 323 30751 324

8506070318 Forwards Safety Insp Rept 50-293/85-08 on 850402-0506. No violation noted.
WENZINGER,E.C. Region 1, Office of Director 85/05/31 HARRINGTON,W.D. Boston Edison Co. 2pp 30751,239 30751 253

--8506070326 Safety Insp Rept 50-293/85 08 on 850402-0506 No violation noted Major areas inspected plant operations including previous Insp findings, operational safety verification & surveillance & maint activities
JOHNSON,J., MCBRIDE,M., TRIPP,L. Region 1, Office of Director 85/05/28 13pp 30751:241-30751 253.

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp. 30865 001-30865 046

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 064.

8506140523 Forwards Insp Rept 50 293/85 12 on 850521-24. No violation noted Requests that concerns re HPCI oil sys be addressed within 30 days
WENZINGER,E.C. Region 1, Office of Director 85/06/10. HARRINGTON,W.D. Boston Edison Co. 2pp 30897:188 30897 203.

--8506140529 Insp Rept 50 293/85 12 on 850521-24 No violation noted Major areas inspected plant mods & operations & followup on previous findings.
CASELLA,F.A., TRIPP,L.E. Region 1, Office of Director. 85/06/07 4pp 30897 200-30897 203

8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Seismoid Operated Valves" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp 31268 157-31268 304

8506140636 IE Info Notice 85-048, "Respirator Users Notice, Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376 084 31376 183.

8506240526 Forwards revised SALP Rept 50 293/84-34 for Jul Sept 1984 based on 850123 mgmt meeting & utl 850212 ltr. Declining trend of Category 2 rating for fire protection/housekeeping changed to rating w/consistent trend.
MURLEY,T.E. Region 1, Office of Director. 85/06/19. HARRINGTON,W.D. Boston Edison Co. 3pp 31062 038-31062:102.

--8506240529 Revised SALP Rept 50-293/84-34 for Jul-Sept 1984.
* Region 1, Office of Director. 85/06/19. 63pp. 31062:041-31062:102.

8506240593 Forwards Exam Rept 50-293/85 15 on 850514.
WENZINGER,E.C. Region 1, Office of Director. 85/06/19 HARRINGTON,W.D. Boston Edison Co. 2pp 31160 331-31161:001.

--8506240604 Exam Rept 50-293/85-15 on 850514. Exam results: all candidates passed exams w/no generic deficiencies noted
BERRY,J., KELLER,R.M., KISTER,H.B. Region 1, Office of Director. 85/06/05 8pp 31160 333-31161:058.

R. Periodic operating reports & related correspondence

8506200422 Monthly operating rept for May 1985. W/850613 ltr.
HAMILTON,P., HARRINGTON,W.D. Boston Edison Co. 85/05/31. 8pp. 31020 293 31020 300.

S. Reportable occurrences, LERs & related correspondence

8506080654 LER 85-085/03X-1 on 831213, during Refueling Outage VI, 21 primary containment valves found to have excessive leakage Cause not stated All valves repaired & tested satisfactorily W/850624 ltr
BELMONT, G.G., HARRINGTON, W.D. Boston Edison Co 85/05/24 MURLEY, T.E. Region 1, Office of Director 4pp 30746 249-30746-252

8506250263 LER 85 005 01-on 850221, rod block monitor functional & calibr surveillance tests identified as having exceeded required test interval Caused by personnel error Tests performed & personnel counseled W/850617 ltr
HAMILTON, P.J., HARRINGTON, W.D. Boston Edison Co 85/06/17 3pp 31204 286-31204 290

8506250453 LER 85 012 00-on 850518 & 0608, HPCI turbine tripped followed by rapid restart Broken snubber, displaced concrete anchors & bent piston rod identified Trip caused by transients during quick cold starts Hanger arrangement restored, W/850617 ltr
BELMONT, G.G., HARRINGTON, W.D. Boston Edison Co 85/06/17 4pp 31199 216-31199 219

8506260471 LER 85-002-01 on 850120, Tech Spec Implementing procedures for surveillance tests inadequate Caused by mgl deficiency Procedures revised to include provisions for functional testing of valve closure alarms W/850617 ltr
HAMILTON, P.J., HARRINGTON, W.D. Boston Edison Co 85/06/17 3pp 31230 336-31230 338

8506240517 Part 21 rept re potential separation of aluminum nameplate from Hval Duty Type SBW or S2O transformers in Nelson electric Class 1,035 volt motor control cirs w/potential short circuit Initially reported on 850618
LAUGHLIN, J.R. Nelson Electric Co 85/06/19 Director's Office, Office of Inspection and Enforcement 3pp 31062 103-31062 103

V. Operator Examinations

8506240593 Forwards Exam Rept 85-293/85-15 on 850514
WENZINGER, E.C. Region 1, Office of Director 85/06/19 HARRINGTON, W.D. Boston Edison Co 2pp 31160 331-31161 001

--8506240804 Exam Rept 85-293/85 15 on 850514 Exam results all candidates passed exams w/no generic deficiencies noted
BERRY, J., KELLER, R.M., KISTER, H.G. Region 1, Office of Director 85/06/05 8pp, 31160 333 31161 058.

DOCKET 85-294 MICHIGAN STATE UNIV. RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8506240228 Forwards "Emergency Plan Evaluation Rept." Plan meets requirements except that onsite emergency drills should be conducted as action drills. Requests mod of plan to reflect change within 120 days Plan should be implemented.
THOMAS, C.O. Standardization & Special Projects Branch, 85/06/13 WILKINSON, R.E. Michigan State Univ., East Lansing, MI 2pp 31156 302-31156 308.

--8506240235 "Emergency Plan Evaluation Rept., Michigan State Univ."
* NRC - No Detailed Affiliation Given 85/05/31 3pp 31156 304-31156 308.

DOCKET 85-295 ZION NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8506030263 Station Procedure Change Request A85-330 for Rev 5 to Emergency Plan Implementing Procedure EPIP 550-5, "Technical Support Cir, Operational Support Cir & Main Assembly Area Radiological Supplies."
* Commonwealth Edison Co. 85/05/14 9pp 30674 062-30674 069.

8506030273 Station Procedure Change Request A85-329 for Rev 8 to Emergency Plan Implementing Procedure EPIP 550-6, "Monthly Radiological Emergency Equipment Tests & Checks."
* Commonwealth Edison Co. 85/05/14 8pp 30673 359-30674 003.

8506030473 Station Procedure Change Request A85-382 to Rev 8 to Emergency Plan Implementing Procedure EPIP 550-3, "Radiological Supplies for Medical Emergencies."
* Commonwealth Edison Co. 85/05/14 8pp 30675 281-30675 287.

8506040403 Ack receipt of Rev 4 to Dec 1984 emergency plan Changes consistent w/ requirements of 10CFR50.54 & acceptable. If safety review assures no decrease in emergency preparedness, NRC approval not needed prior to implementation
PAPERIELLO, C.J. Region 3, Office of Director 85/05/31 REED, C. Commonwealth Edison Co 2pp 30699 080-30699 081

8506200486 Forwards population density maps for use in emergency planning zones. Maps prepared by ORNL by projection from 1980 census data & must be taken as estimates W/o encls
HIND, J.A. Region 3, Office of Director 85/05/31, REED, C. Commonwealth Edison Co 1p 31020 191-31020 191.

8506240585 Forwards FEMA 850523 ltr & associated final exercise evaluations on 850306 offsite emergency preparedness exercise for Lake County, IL, Kenosha County, WI & States of IL & WI. Deficiency found in appropriate traffic control
PAPERIELLO, C.J. Region 3, Office of Director 85/06/13, REED, C. Commonwealth Edison Co 2pp 31232 111-31232 188

O. Advisory Committee on Reactor Safeguards reports & correspondence

8506240460 Responds to FOIA request for Encls 1 & 2 to SA Varga 820518 ltr to LO DelGeorge re facility probabilistic safety study.
FELTON, J.M. Division of Rules and Records 85/03/04. PEDRO, J. NUS Corp. 2pp 31206 154-31206 293.

--8506240470 Forwards summary of ACRS review questions & comments on facility probabilistic safety study as result of 820325 & 26 meetings Listed repts encl
GRIESMEYER, J.M. ACRS - Advisory Committee on Reactor Safeguards 82/04/13 THANDANI, A. NRC - No Detailed Affiliation Given 16pp 31206 158-31206 254

--8506240493 Responds to JM Griesmeyer 820310 ltr re review of probabilistic safety study Review summary including comments of substance as well as editorial comments encl
LIPINSKI, W.C. Argonne National Laboratory 82/03/24. OKRENT, D. ACRS - Advisory Committee on Reactor Safeguards 4pp 31205 255 31206 258

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing
FELTON, J.M. Division of Rules and Records 84/11/03 ADATO, M. Union of Concerned Scientists 4pp 30720 001-30720 005

--8404020112 Forwards update of Sholly statistics covering 830505- 840224. Elevenh monthly FR notice scheduled for publication on 840321.
EISENHUT, D.G. Division of Licensing 84/03/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 019-30720 021.

--8404260461 Forwards updated "Sholly" statistics for 830505 840322. Prehearing conference held on request for hearing received on TMI-1 steam generator repair Contentions accepted by ASLB
EISENHUT, D.G. Division of Licensing 84/04/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 022-30720 024.

--8405220511 Forwards update of Sholly statistics covering period 830505 840425. No add comments or requests for hearing received
EISENHUT, D.G. Division of Licensing 84/05/07 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 025 30720 027

--8408280322 Forwards update of Sholly statistics for period 830505- 840523 ASLB issued decision for Grand Gulf on 840423, admitting two contentions for discovery.
EISENHUT, D.G. Division of Licensing 84/08/08 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 028-30720 030.

--8407300050 Forwards update of Sholly statistics covering 830508 840820 No add comments or requests for hearing received
EISENHUT, D.G. Division of Licensing 84/07/06 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 4pp 30720 031-30720 034.

--8408200009 Forwards updated Sholly statistics for period 830508-840718 Statistics will be updated following 840822 monthly publication of FR notice
EISENHUT, D.G. Division of Licensing 84/08/08 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 4pp 30720 035-30720 038

--8410040278 Forwards update of Sholly statistics covering 830508- 840822. Lists two "press release" type notices issued during reporting period Next monthly FR notice scheduled for publication on 840924.
EISENHUT, D.G. Division of Licensing 84/09/18 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 24pp 30720 039-30720 062

8506240436 FOIA request for Encls 1 & 2 to SA Varga 820518 ltr to LO DelGeorge re facility probabilistic safety study.
PEDRO, J. NUS Corp. 85/01/14 Division of Rules and Records 1p 31206 153-31206 153.

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON, J.M. Division of Rules and Records 85/01/28 HEATH, S.J. Washington Legal Foundation 65pp 30937 047-30937 157

--8506130124 Confirms Warnick 820305 telcon re drug use at plant Written statement that addressee does not intend to prosecute plant employees for past drug use will be provided.
DAVIS, A.B. Region 3, Office of Director 82/03/09. FONES, G.C. Justice, Dept of, Attorney General, Office of 1p 30940 142-30940 142.

8506170131 FOIA request for source term event trees prepared by Sandia for sub plants.
SHOLLY, S.G. Union of Concerned Scientists 85/01/28 FELTON, J.M. Division of Rules and Records 1p 30981 151-30981 151

8506240460 Responds to FOIA request for Encls 1 & 2 to SA Varga 820518 ltr to LO DelGeorge re facility probabilistic safety study
FELTON, J.M. Division of Rules and Records 85/03/04. PEDRO, J. NUS Corp. 2pp 31206 154-31206 293.

--8506240501 "Review of Zion Probabilistic Safety Study."
LIPINSKI, W.C. Argonne National Laboratory 82/03/24 8pp 31206 259-31206 293

8503150278 FOIA request for list of validated computer programs for processing of leak rate data & listing of Volumetrics faulty program.
REYBLATT, Z.V. Warren Wilson College, Swannanoa, NC 85/03/08 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 31209 342-31209 343.

8506170153 Responds to FOIA request for source term event trees prepared by Sandia for sub plants. Forwards documents listed on app. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records 85/03/11. SHOLLY, S.G. Union of Concerned Scientists 2pp 30981 152-30981 209.

--8506170166 Draft "Containment Event Analysis & Estimation of Source Term Frequencies, App to NUREG-0958."
BEHR, V.L., MURFIN, W.B. Sandia National Laboratories 84/07/31. NRC - No Detailed Affiliation Given 68pp 30981 154-30981 209.

96 DOCKETED ITEMS

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489 Documents also available in PDR No documents re Quadrex subj to request: FELTON,J.M. Division of Rules and Records FIN B 0489 85/03/25 REYTBLETT,Z.V. Warren Wilson College, Swannanoa, NC 7pp. 30987 036-30987.078

-8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982
DOUGAN,J.R. Oak Ridge National Laboratory FIN B 0489 82/12/07. ARNDT,G. Mechanical/Structural Engineering Branch 3pp 30987 115-30987 117

8506050253 Ack receipt of 850410 submittal of Topical Rept CE 1-A,Rev 34 Review will require more than 60 days to complete
SPESSARD,R.L. Region 3, Office of Director 85/05/23 REED,C Commonwealth Edison Co 2pp. 30725.338-30725 339

8506060665 Forwards Amends 89 & 79 to Licenses DPR-39 & DPR 48, respectively & safety evaluation Amends revise Tech Specs re limits for total nuclear peaking factor.Revised peaking factor is 2.32
NORRIS,J. Operating Reactors Branch 1. 85/05/24 FARRAR,D.L. Commonwealth Edison Co 3pp 30784-079 30784 102.

-8506060675 Amends 89 & 79 to Licenses DPR-39 & DPR-48, respectively, revising Tech Specs re limits for total nuclear peaking factor Revised peaking factor is 2.32 Peak cladding temp calculated to be 2,159 F
VARGA,S.A. Operating Reactors Branch 1. 85/05/24 10pp. 30784 082 30784 091.

-8506060690 Safety evaluation supporting Amends 89 & 79 to Licenses DPR-39 & DPR 48, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/05/24. 11pp 30784:092-30784 102

8506110309 Informs that software used to perform integrated leak rate tests developed by onsite personnel in response to J. Norris request Volumetrics Corp provided no mail Volumetrics Corp equipment used for containment data acquisition.
LEBLOND,P.C. Commonwealth Edison Co. 85/06/05 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 30808 097-30808 097.

8506140044 Responds to requests for addl info re Item 1.1 of Generic Ltr 83-28,Item 1.1 re post-trip review Extension granted by Bournia for LaSalle County Station
ALEXANDER,G. Commonwealth Edison Co. 85/06/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30894 115 30894 117.

8506180433 Submits evaluation re recipient 850223 memo concerning interpretation of NUREG 0737,Item IC 6 requirements relative to independent verification of tagging equipment out of svc & plant verification practices
THOMPSON,H.L. Division of Licensing 85/06/08 SPESSARD,R.L. Region 3, Office of Director. 4pp. 30985-277-30985 280.

8506200142 Forwards safety evaluation re Revs 1 & 3 to 10 yr inservice insp program,including request for relief from certain hydrostatic testing requirements Revs 1 & 3 acceptable
VARGA,S.A. Operating Reactors Branch 1 85/06/08. FARRAR,D.L. Commonwealth Edison Co 2pp. 31043 042-31043 054.

-8506200160 Safety evaluation supporting Revs 1 & 3 to 10-yr inservice insp program & request for relief from hydrostatic testing requirements
* Operating Reactors Branch 1 85/06/08. 11pp 31043.044-31043 054.

8506270423 Lists facilities current & revised environ monitoring TLDs effective 850801 LaSalle Station TLDs will be in effect as of Third Quarter 1985 TLDs not listed remain unchanged Map for revised numbers encl.
GOLDEN,J.C. Commonwealth Edison Co 85/06/10. KEPPLER,J.G. Region 3, Office of Director 6pp 31238-219-31238 224

8506210151 Requests remittance of fees previously requested in NRC 850403 ltr for 830827,841113 & 20 & 850104 applications requesting relief from ASME Code requirements Fee requested within 15 days from receipt of ltr.
MILLER,W.O. License Fee Management Branch 85/06/11. FARRAR,D.L. Commonwealth Edison Co. 1p 31048 001-31048 001.

8506170430 Responds to SA Varga 850315 ltr to DL Farrar requesting addl info re Items 2.1,2.2,4.5.2 & 4.5.3 of Generic Ltr 83 28, "Required Actions Based on Generic Implications of Salem ATWS Events."
ALEXANDER,G.L. Commonwealth Edison Co. 85/06/12. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 30958:106 30958 129.

8506240527 Responds to Generic Ltr 85 02 re steam generator tube integrity Primary objective to optimize reliability of steam generator & associated sys through periodic evaluation of steam generator conditions.
ALEXANDER,G.L. Commonwealth Edison Co. 85/06/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 26pp. 31068 207-31068 232.

8506280113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities,per JG Part-low 850315 request No further generic action needed.
MAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/06/18. MURLEY,T.E. Region 1, Office of Director. 9pp. 31211:322-31211 330.

8506250222 Forwards responses to NRC Questions 1-11 & 14 re pressurizer safety & relief valves,per 850219 ltr.Responses to Questions 12 & 13 will be provided by 851001.
LEBLOND,P.C. Commonwealth Edison Co. 85/06/18. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 17pp 31180:203-31180 219.

8506270709 Forwards safety evaluation re use of Westinghouse small break LOCA model,NOTRUMP, to satisfy TMI Item II.K.3.30 Future plant specific analysis performed for reloads or amend to Tech Specs should be calculated using NOTRUMP.
VARGA,S.A. Operating Reactors Branch 1. 85/06/18 FARRAR,D.L. Commonwealth Edison Co. 9pp 31260-343 31260 351.

8506250457 Forwards required fee per 10CFR170,In response to RM Diggs 850403 & 0611 ltr Submittal of required fees will receive closer review in future,which should preclude recurrence of situation.
LEBLOND,P.C. Commonwealth Edison Co. 85/06/19. MILLER,W.O. License Fee Management Branch. 1p. 31180 308 31180 308.

8506270066 Advises that Revs 33,34 & 35 to QA Topical Rept CE-1-A satisfy requirements of App B to 10CFR50 Changes to Section 7 resolve questions re procurement activities.
SPESSARD,R.L. Region 3, Office of Director 85/06/21 REED,C Commonwealth Edison Co 2pp 31235 287-31235 288

Q. Inspection reports, IE Bulletins & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON,J.M. Division of Rules and Records 85/01/28 HEATH,S.J. Washington Legal Foundation 55pp 30937 047-30937 157

-8506130285 Summarizes Region III & license responses to drug allegations,per 830328 request No followup action necessary Zion drug investigation will be discussed at future insps
KEPPLER,J.G. Region 3, Office of Director 83/04/20 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 2pp 30941 247-30941 240

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc 107pp 31044 065-31044 171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc 107pp 31044 172-31044 278

8506040814 Requests assistance in conducting reviews of encl 850513 request for relief from certain portions of inservice insp program for first 10-yr interval for facilities Requests that 850830 target date be either confirmed or revised
THOMPSON,H.L. Division of Licensing 85/05/21. NORELIUS,C.E. Region 3, Office of Director 2pp 30719-354 30719 357

8506200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc 106pp 30837 258-30837 383

8505200800 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30848 160-30848 271

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29. Consolidated Edison Co. of New York, Inc 120pp 30852 245-30852 363

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/30. Consolidated Edison Co. of New York, Inc. 120pp 30864 167-30864 287.

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864 045-30864 166.

8506240853 Insp Repts 50 295/85-18 & 50-304/85 19 on 850430-0520 Violation noted, failure to submit LER within 30 days per 10CFR60 73.
WRIGHT,G.C. Region 3, Office of Director 85/06/05. 7pp 31202.122-31202 128

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/08. Consolidated Edison Co. of New York, Inc 122pp 30865 001-30865 046.

8506060707 IE Info Notice 85-046, "Classification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31043 064.

8506260344 Responds to NRC 850514 ltr re noncompliance noted in Safety Insp Repts 50 285/85-16 & 50 304/85-16 Corrective actions: specific unit operator cautioned that Div Directive NSDD A09 defining "at controls" must be maintained.
FARRAR,D.L. Commonwealth Edison Co. 85/06/10. KEPPLER,J.G. Region 3, Office of Director. 3pp 31230.214-31230 216.

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18. Consolidated Edison Co. of New York, Inc. 134pp 31268 167-31268 304.

8506140636 IE Info Notice 85-048, "Respirator Users Notice-Defective Self Contained Breathing Apparatus Air Cylinders." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376 064-31376 163.

8506270158 Permits fee inadvertently omitted from 850513 request for relief from inservice insp program for first 10-yr interval
LEBLOND,P.C. Commonwealth Edison Co. 85/06/19. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31236.208-31236 208.

R. Periodic operating reports & related correspondence

8506210010 Monthly operating reports for May 1985. W/850605 ltr
AUSTING, J. GRAESSER, K.L. Commonwealth Edison Co. 85/05/31 12pp 31057-119-31057-130

S. Reportable occurrences, LERs & related correspondence

8506210287 LER 85-031/03L-0 on 830819, while reviewing MSIV schematic drawings, continuity of Keane solenoid valve coil & HFA operate relay coil could not be verified using existing test procedure. Procedure change initiated W/830916 ltr
ROHDE, J.E., GRAESSER, K.L. Commonwealth Edison Co. 83/09/16 KEPLER, J.G. Region 3, Office of Director 2pp 31056-227-31056-228.

85062030621 LER 85-004-01 on 850124, during sump valve Stroke Test PT-2B, valves 1MOV-Sig612 A & B failed to reopen after being stroked closed. Caused by too short bypass circuit. Time reset & tested W/850522 ltr
RECHER, W.H., GRAESSER, K.L. Commonwealth Edison Co. 85/05/22 3pp 30686-237-30686-239

8506200062 LER 85-014-00 on 850208, off-gas air ejector noble gas radiation monitor discovered failed low. Caused by faulty transistor in test/calibr printed circuit board & defective rate board. Boards replaced W/850523 ltr
KUECHLE, C., GRAESSER, K.L. Commonwealth Edison Co. 85/05/23 3pp, 30728-381-30728-383.

8506200063 LER 85-017-00 on 850514, during Insp of safety related snubbers, two of eight pulled due to low fuel levels & declared inoperable. Caused by poor seal conditions allowing leakage of hydraulic fluid. W/850613 ltr
BOERGER, J.C., GRAESSER, K.L. Commonwealth Edison Co. 85/06/13 3pp, 31203-351-31203-353.

8506205161 LER 85-018-00 on 850516, during Type C leak testing of containment isolation valves, two valves found w/excessive leakage. Cause not stated. Valves repaired & retested. W/850614 ltr
HUTSEBAUT, J., GRAESSER, K.L. Commonwealth Edison Co. 85/06/14 3pp, 31200-308-31200-309

8506207262 LER 85-013-01 on 850402, reactor cavity inadvertently diluted during ECCS full flow test. Caused by failure to fully close two primary water sys valves after hydro performed on vol control sys auction line W/850618 ltr
TIEMANN, J.A., GRAESSER, K.L. Commonwealth Edison Co. 85/06/18 4pp, 31252-162-31252-165.

DOCKET 50-296 BROWNS FERRY NUCLEAR POWER STATION, UNIT 3**F. Security, medical, emergency & fire protection plans**

8506040632 Forwards Insp Repts 50-259/85-16, 50-280/85-16 & 50-296/85-16 on 850311. Violations noted. Notice of violation & Insp details withheld (of 10 CFR 2.790 & 73.21).
VERRELLI, D.M. Region 2, Office of Director. 85/04/01. PARRIS, H.G. Tennessee Valley Authority. 2pp 30709-003-30709-005.

8506040645 Insp Repts 50-259/85-16, 50-280/85-16 & 50-296/85-16 on 850311. Violation noted: guard posted at containment drywell hatch could not control access. Details withheld.
PATTERSON, C. Region 2, Office of Director. 85/03/25. 1p. 30709-005-30709-005.

8506210428 Forwards Insp Repts 50-259/85-23, 50-280/85-23 & 50-296/85-23 on 850415-18 & notice of violation. W/o notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/05/21. PARRIS, H.G. Tennessee Valley Authority. 2pp 31055-140-31055-160.

8506210442 Insp Repts 50-259/85-23, 50-280/85-23 & 50-296/85-23 on 850415-18. Violation noted: failure to provide adequate training of shift engineers in area of off-site protective action decisionmaking.
MARSTON, R.R. Region 2, Office of Director. 85/05/03 3pp, 31055-142-31055-150.

8506140409 Revised Radiological Emergency Plan Implementing Procedures BF IP-14, "Health Physics Procedures," BF IP-17, "Emergency Equipment & Supplies" & IP-27, "Plant Emergency Offsite Monitoring." W/850611 ltr
MARKS, B.K., HUFHAM, J.W. Tennessee Valley Authority. 85/06/11 GRACE, J.N. Region 2, Office of Director. 19pp, 30897-237-30897-255.

J. Insurance & Indemnity Information

8506120045 Forwards Endorsement 84 to NELIA Policy NF-196 & Endorsement 71 to MAELU Policy MF-66.
DUCK, J.R. Marsh & McLennan, Inc. 85/06/07. SALTZMAN, J. Assistant Director for State & Licensee Relations. 3pp, 30860-359-30860-361

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCS App A documents encl & placed in PDR. Search continuing.
FELTON, J.M. Division of Rules and Records. 84/11/08. ADATO, M. Union of Concerned Scientists. 4pp, 30720-001-30720-005.

8307180367 Notice of consideration of issuance of amendments to Licenses DPR-33, DPR-52 & DPR-68 re standby gas treatment sys & proposed NSHC determination & opportunity for hearing.
VASSALLO, D.B. Operating Reactors Branch 2. 83/07/07. 47pp, 30720-347-30721-087.

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts. Forwards documents re FIN B-0489. Documents also available in PDR. No documents re Quadrex subj to request.
FELTON, J.M. Division of Rules and Records. FIN B-0489. 85/03/25. REYTBALATT, Z.V. Warren Wilson College, Swannanoa, NC. 7pp, 30987-036-30987-076.

8506170281 "Containment Leak Rate Testing Investigations," monthly progress report for Nov 1982
DOUGAN, J.R. Oak Ridge National Laboratory. FIN B-0489. 82/12/07. ARNDT, G. Mechanical/Structural Engineering Branch. 3pp 30987-115-30987-117

8506170496 Requests permission to observe upcoming Types A, B & C tests at listed facilities. per FIN B 0489, "Containment Leak Rate Testing"
DOUGAN, J.R. Oak Ridge National Laboratory. FIN B 0489. 82/10/01. O'REILLY, J.P. Region 2, Office of Director. 1p 30987-133-30987-133

8506170558 "Containment Leak Rate Testing Investigations," monthly progress report for Feb 1983. Incomplete progress report for Mar 1983 and
NAUS, D.J. Oak Ridge National Laboratory. FIN B 0489. 83/02/28. ARNDT, G. Mechanical/Structural Engineering Branch. 3pp 30987-144-30987-146

8506190081 Further response to FOIA request for documents & info re NUREG/CR-3597, SAND 84-0938, NUREG/CR 3418, SAND 83 1617, & Board Notification 84-32 App B & App C documents available in PDR. Review of addl documents continuing.
FELTON, J.M. Division of Rules and Records. 85/03/27. CURRAN, D. Harmon, Weiss & Jordan. 6pp 31010-156-31013-043

8506190126 Responds to ltr from RC Lewis, Region 1, requesting current equipment qualification test schedules for TVA plants. Schedules for Browns Ferry & Sequoyah plants encl. Schedules for Watts Bar & Bellefonte plants awaiting SER completion.
MILLS, L.M. Tennessee Valley Authority. 82/10/13. POTAPQVS, U. Region 4, Office of Director. 6pp, 31010-165-31010-170

8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities. Forwards App A documents. Documents also available in PDR. Processing of documents continuing.
FELTON, J.M. Division of Rules and Records. 85/04/10. HEATH, S.J. Washington Legal Foundation. 11pp 31217-095-31217-109

8506250156 Informs that alcohol & drug abuse survey for 10 units complete per Temporary Instruction 2095/1. Units have instituted reasonable prevention programs. Summary of site visits encl.
O'REILLY, J.P. Region 2, Office of Director. 83/04/01. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 42pp 31217-125-31217-166.

8506250223 Responds to 830328 request re results of selected util & contractor efforts to establish validity of drug allegations. List of actions util & contractors taken to determine if suspect individuals still in employ encl.
O'REILLY, J.P. Region 2, Office of Director. 83/04/21. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 3pp 31217-167-31217-169.

8506030559 Notification of 850530 meeting w/util in Bethesda, MD to discuss third-party review & enhancements to TVA employee concerns program.
KENYON, T.J. Licensing Branch 4. 85/05/24. ADENSAM, E.G. Licensing Branch 4. 2pp, 30687-322-30687-324.

8506060417 Summary of 850502 meeting w/util & public re TVA proposed enhancements to employee concerns program. Handouts & list of attendees encl.
KENYON, T.J. Licensing Branch 4. 85/05/24. Licensing Branch 4. 31pp 30785-161-30785-212.

8506040120 Responds to 850322, 0402 & 23 requests for addl info following preliminary review of licensee responses to Generic Ltr 83-28, Item 2.2 Reconsideration of request for addl info requested.
DOMER, J.A. Tennessee Valley Authority. 85/05/31. THOMPSON, H.L. Division of Licensing. 2pp 30699-361-30699-362

8506180274 Notification of 850613 meeting w/util in Bethesda, MD to discuss progress of QTC third party interview program & enhancements to util employee concern programs.
KENYON, T.J. Licensing Branch 4. 85/06/06. ADENSAM, E.G. Licensing Branch 4. 6pp, 30890-172-30890-177.

8506190241 Application for amendments to Licenses DPR-33, DPR-52 & DPR-68, revising Tech Specs re reactor protection sys. Fee paid.
DOMER, J.A. Tennessee Valley Authority. 85/06/06. VASSALLO, D.B. Operating Reactors Branch 2. 3pp, 30995-160-30995-173.

8506190244 Proposed Tech Specs re reactor protection sys
* Tennessee Valley Authority. 85/06/06. 11pp, 30995-163-30995-173.

8506250082 Discusses review of util 831107 response to Generic Ltr 83-28 as clarified by 850530 & 31 telcons. Item 12 re post-trip review data & info capability acceptable. Safety evaluation encl.
VASSALLO, D.B. Operating Reactors Branch 2. 85/06/12. PARRIS, H.G. Tennessee Valley Authority. 2pp, 31212-001-31212-006.

8506250086 Safety evaluation finding licensee response to Generic Ltr 83-28, Item 12 re post-trip review data & info capabilities acceptable
* Office of Nuclear Reactor Regulation, Director. 85/06/12. 6pp, 31212-003-31212-006.

8506240281 Forwards safety evaluation re response to Item 1.1 of Generic Ltr 83-28 on post-trip review program & procedures. Post-trip review program & procedures acceptable. Item 1.1 of Generic Ltr 83-28 resolved.
VASSALLO, D.B. Operating Reactors Branch 2. 85/06/17. PARRIS, H.G. Tennessee Valley Authority. 2pp 31156-284-31156-290

8506240295 Safety evaluation re licensee response to Item 1.1 of Generic Ltr 83-28 on post-trip review program & procedures. Post-trip review program & procedures acceptable
* Office of Nuclear Reactor Regulation, Director. 85/06/17. 5pp, 31156-286-31156-290.

8506260741 Forwards corrected Page 9 to Section IV of order modifying licenses for Browns Ferry Units 1, 2 & 3 & Sequoyah Units 1 & 2, including Encl 1 omitted from some copies.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/06/21. Director's Office, Office of Inspection and Enforcement. 2pp 31227-254-31227-272

Q. Inspection reports, IE Bulletins & correspondence

- 8506210481 Responds to NRC 850213 ltr re violations noted in Insp Repts 50-259/84 52,50-260/84 52 & 50-296/84-52 Corrective actions, motor pinion gear replaced,36 ECCS valves inspected,EMI 18 revised & training classes conducted
DOMER,J A Tennessee Valley Authority 85/03/15 GRACE,J N Region 2, Office of Director 5pp 31057 195-31057:199
- 8506270598 Forwards Insp Repts 50-259/85 09,50-260/85 09 & 50-296/85-09 on 850126-0225 & notice of violation
VERRELLI,D M Region 2, Office of Director 85/03/22 PARRIS,H G Tennessee Valley Authority 2pp 31250 247-31250 260
- 8506270598 Notice of violation from insp on 850126-0225
* Region 2, Office of Director 85/03/22 1p 31250 249-31250 249
- 8506270601 Insp Repts 50-259/85 09,50-260/85 09 & 50-296/85 09 on 850126-0225 Violation noted inadequate procedures re radwaste bldg ventilation & failure to specify acceptance criteria concerning thermocouple values
PAULK,G L, PATTERSON,C A, CANTRELL,F S Region 2, Office of Director 85/03/22 11pp 31250 250 31250 260.
- 8506040632 Forwards Insp Repts 50-259/85-18,50-260/85-16 & 50-296/85-16 on 850311 Violations noted Notice of violation & Insp details withheld (ref 10CFR2.790 & 73.21).
VERRELLI,D M Region 2, Office of Director 85/04/01 PARRIS,H G Tennessee Valley Authority. 2pp. 30709 003 30709 005
- 8506040645 Insp Repts 50-259/85 16,50-260/85 18 & 50-296/85-16 on 850311 Violation noted guard posted at containment drywell hatch could not control access Details withheld.
PATTERSON,C, MCGUIRE,D R Region 2, Office of Director 85/03/25 1p 30709 005 30709 005
- 8506210485 Responds to NRC 850319 ltr re violations noted in Insp Repts 50-259/85 06,50-260/85-06 & 50-296/85-06 Corrective actions llim switch for HCPI steam supply sol & administrative control re thermometer certification revised
SHELL,R H Tennessee Valley Authority 85/04/19 GRACE,J N Region 2, Office of Director. 12pp 31057 201-31057 212
- 8506210486 Responds to NRC 850322 ltr re violations noted in Insp Repts 50-259/85-09,50-260/85-09 & 50-296/85-09 Corrective actions Surveillance Instruction 4.2 F 18 re relief valve tailpipe & Operating Instruction 30 re damper position revised
DOMER,J A Tennessee Valley Authority. 85/04/22 GRACE,J N Region 2, Office of Director. 3pp. 31057 248 31057 250
- 8506240273 Responds to NRC 850325 ltr re violations noted in Insp Repts 50-259/85-03,50-260/85-03 & 50-296/85 03,50-327/85-04, 50-328/85-04,50-390/85 06,50-391/85 06,50-438/85-03 & 50-439/85 03
DOMER,J A Tennessee Valley Authority 85/04/24. GRACE,J N Region 2, Office of Director 7pp 31203 081 31203 087
- 8506210480 Forwards Insp Repts 50-259/85-18,50-260/85-18 & 50-296/85-18 on 850401-04 & notice of violation
WALKER,R D Region 2, Office of Director 85/05/13. PARRIS,H G. Tennessee Valley Authority 2pp 31057 178 31057 194.
- 8506210484 Notice of violation from Insp on 850401-04
* Region 2, Office of Director 85/05/13 2pp 31057 180-31057:181.
- 8506210490 Insp Repts 50-259/85 18,50-260/85-18 & 50-296/85-18 on 850401-04 Violations noted inadequate procedures & Insp of diesel generator cooling water valves & incorrect classification of emergency equipment cooling water sys
GIRARD,E H, BLAKE,J J Region 2, Office of Director 85/05/07 13pp 31057.182-31057 184.
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 085-31044 171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044:172-31044 278.
- 8506210402 Forwards Insp Repts 50-259/85-26,50-260/85-26 & 50-296/85-26 on 850422-28 & notice of violation
WALKER,R.D. Region 2, Office of Director 85/05/14 PARRIS,H G Tennessee Valley Authority 2pp 31055 167

8506270690 Advises that implementation of corrective actions re 850315 response to 850213 notice of violation inadequate Supplemental response to notice of violation incorporating listed addl info requested within 30 days
WALKER,R D Region 2, Office of Director 85/05/21 PARRIS,H G Tennessee Valley Authority 2pp 31249 157 31249 159

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities." Svc list encl.
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30837 239 30837 363

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30848,168-30848 271

8506270499 Forwards assessment of licensee 850227 response to notice of violation & proposed imposition of civil penalties,per Insp Repts 50-259/84 34,50-260/84-34 & 50-296/84-34 Addl info requested within 30 days to meet 10CFR2.201 requirements.
GRACE,J N Region 2, Office of Director. 85/05/23 PARRIS,H G. Tennessee Valley Authority. 4pp 31250 150 31250 153

8506210451 Responds to NRC 850424 ltr re violations noted in Insp Repts 50-259/85 15,50-260/85-15 & 50-296/85 15.Corrective actions panel Insp procedures revised & personnel retrained,reactor water level procedures revised & personnel disciplined
DOMER,J A Tennessee Valley Authority 85/05/24 GRACE,J N Region 2, Office of Director. 6pp 31057 219 31057 224

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852 363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp. 30864 287.

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp 30864 045-30864 166

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable in Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp 30865 001-30865 046

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl.
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043 391 31044 064

8506180396 EN 85-047 informs of issuance of order modifying licenses based on results of special review conducted to investigate circumstances surrounding preparation of nonconformance reports re containment pressure transmitters.
BEACH,B. Director's Office, Office of Inspection and Enforcement 85/06/17. 2pp 30976 343-30976 344

8506180420 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268 167-31268 304.

8506180638 IE Info Notice 85-048, "Respirator Users Notice,Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl.
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376 044-31376 183

R. Periodic operating reports & related correspondence

8506070201 Forwards monthly operating repts for Mar 1985 & corrected repts for Feb 1985 for Unit 1 & for Jan & Feb 1985 for Unit 2
JONES,G.T Tennessee Valley Authority 85/04/19. Office of Resource Management, Director. 1p 30800 221-30800 256.

8506100436 LER 85 014-00 on 850429, Group 6 containment isolation logic inadvertently initiated. Caused when RI-90 142 taken to "zero" position to check recorder reading. Containment isolation signal reset W/850524 ltr STEELE, R.C., JONES, G.T. Tennessee Valley Authority 85/05/24 3pp 30804 214-30804-216

8506070387 LER 85 013 00 on 850430, four primary containment Isolation valves failed closure time surveillance test. Caused by revised timing procedure. Valves will be repaired as necessary & timing adjusted. W/850529 ltr GORDON, A.W., JONES, G.T. Tennessee Valley Authority. 85/05/29 3pp 30800 361-30800 363

8506100327 Forwards corrected 850524 ltr forwarding LER 85-014 00 re containment Isolation Initiation JONES, G.T. Tennessee Valley Authority 85/05/29 Record Services Branch (Document Control Desk) 1p 30827 107-30827-107

--8506100333 Corrected ltr forwarding LER 85-014-00 re containment isolation Initiation JONES, G.T. Tennessee Valley Authority 85/05/24 Record Services Branch (Document Control Desk) 3pp 30827 103 30827 110

8506240137 LER 85 016 00, on 850517, during monthly test of diesel generator 3D, leak developed at fuel line/fitter weld. Caused by base plate weld cracks resulting from vibration. Cracks also found on diesel generators 3A & 3B W/850607 ltr GORDON, A.W., JONES, G.T. Tennessee Valley Authority 85/06/07 3pp 31204-225-31204-227

8506240148 LER 85 015 00, on 850515, during performance of Surveillance Instruction 4.1.A 14, all four turbine first stage pressure permissive switches found out of calibr. Cause attributed to instrument drift. Switches recalibr & tested. W/850611 ltr JONES, S.B., JONES, G.T. Tennessee Valley Authority 85/06/11 3pp, 31204 222-31204-224.

8506180497 Forwards order modifying Licenses DPR-77, DPR-79, DPR-33, DPR-52 & DPR-68 to ensure prompt evaluation, correction & reporting of potentially significant safety conditions, resulting from 850327-29 review re nonconformance ropts TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/06/14 PARRIS, H.G. Tennessee Valley Authority 2pp 30977 176-30977-180

--8506180499 Order modifying Licenses DPR-77, DPR-79, DPR-33, DPR-52 & DPR-68 to ensure prompt evaluation, correction & reporting of potentially significant safety conditions TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/06/14 Tennessee Valley Authority 11pp, 30977 178-30977 180

Y. Dry Cask Independent Spent Fuel Storage Installations

8506260218 Notification of 850613 meeting w/EPRI, BNWL, TVA & DOE in Washington, DC to discuss status of spent fuel mgmt R&D efforts. NRC reviewing dry spent fuel storage applications at sites. ROBERTS, J.P. Advanced Fuel & Spent Fuel Licensing Branch 85/06/17 ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch, 2pp, 31211 172-31211-173

DOCKET 80-298 COOPER NUCLEAR STATION

F. Security, medical, emergency & fire protection plans

8506260228 Requests addl info or clarification of 850215 ltr re emergency plan changes info requested within 30 days of ltr receipt JOHNSON, E.H. Region 4, Office of Director. 85/05/03 PILANT, J.M. Nebraska Public Power District, 2pp, 31230 174-31230 175.

8506110530 Forwards rept of change to Rev 9 to safeguards plan. Rept withheld (ref 10CFR73.21) PILANT, J.M. Nebraska Public Power District 85/05/13 MARTIN, R.D. Region 4, Office of Director 2pp 30808 354 30808-355.

8506030580 Forwards summary & attendance list of 850502 enforcement conference in Region IV of re violations of physical security plan. JOHNSON, E.H. Region 4, Office of Director 85/05/16 PILANT, J.M. Nebraska Public Power District 4pp 30685-216-30688 219

8506030247 Responds to 850503 concerns re emergency plan amends. Rev to Figure 5.2.3 re identification of general of support personnel will be completed by 850831 Section D re ltr of agreement rectified per discussion w/CA Hackney. PILANT, J.M. Nebraska Public Power District. 85/05/22. JOHNSON, E.H. Region 4, Office of Director. 2pp, 30674-039-30674-040.

8506030241 Informs that until terminated all efforts to provide enhancements to control room panels re 850204 DCRDR for 3-6 months. Delay necessary since enhancements to panels will have to be removed per Suppl 1 of NUREG-0737. PILANT, J.M. Nebraska Public Power District. 85/05/24. VASSALLO, D.B. Operating Reactors Branch 2. 2pp, 30673-304-30673-305

8506040078 Forwards response to NRC 850311 ltr re justification for exception of six items from Reg Guide 1.97 requirements re emergency response capability. Exception of reactor coolant level not included due to need for addl analysis. PILANT, J.M. Nebraska Public Power District. 85/05/24. VASSALLO, D.B. Operating Reactors Branch 2. 4pp 30701-029-30701-032.

8506040179 Forwards Rev VI to status & schedule for implementation of Reg Guide 1.97 requirements (Suppl 1 to NUREG-0737). Differences between Rev V & Rev VI also encl. PILANT, J.M. Nebraska Public Power District. 85/05/28. THOMPSON, H.L. Division of Licensing. 6pp, 30700-279-30700-338.

8506100094 Application to amend License DPR-46, consisting of proposed Change 22 to Tech Specs, reflecting addition of Halon fire suppression sys in svc water pump room as part of App R fire protection program. Fee paid. KUNCL, L.G. Nebraska Public Power District. 85/05/31 VASSALLO, D.B. Operating Reactors Branch 2. 2pp, 30791-270-30791-280.

--8506100120 Proposed Change 22 to Tech Specs to reflect addition of Halon fire suppression sys in station svc water pump room as part of App R fire protection program. Nebraska Public Power District 85/05/31 9pp, 30791-272-30791-280.

8506180344 Requests exemption from 10CFR50.46, App R requirements until 1988 refueling outage to complete mods for safe shutdown. Fire watch designated as compensatory measure can be satisfied by one roving watch PILANT, J.M. Nebraska Public Power District 85/06/07 VASSALLO, D.B. Operating Reactors Branch 2 12pp 30978 118-30978 129

8506130237 Rev 5 to Emergency Plan implementing Procedure EPIP 5.7.8, "Activation of Operations Support Ctrs" W/850810 ltr WINDHAM, R., WHITMAN, D., PILANT, J.M. Nebraska Public Power District 85/06/10 11pp 30859 214 30859 224

8506140197 Forwards Insp Rept 50-289/85-10 on 850311-15 & notice of violation Rept details & notice of violation withheld (ref 10CFR73.21) JOHNSON, E.H. Region 4, Office of Director 85/06/10 PILANT, J.M. Nebraska Public Power District 2pp 30898 311-30898-314.

--8506140499 Insp Rept 50-293/85-10 on 850311-15 Violations noted inadequate physical security sys maint & inability to demonstrate weapons qualification. Details withheld (ref 10CFR73.21) KELLY, J.A. Region 4, Office of Director BUSH, L., ERVIN, N. Director's Office, Office of Inspection and Enforcement 85/06/03. 2pp 30898 313-30898-314

8506280399 Ack receipt of 850523 ltr informing NRC of steps taken to correct deficiencies noted in Insp Rept 50-290/85-09. JOHNSON, E.H. Region 4, Office of Director 85/08/14 PILANT, J.M. Nebraska Public Power District 2pp 31231 353 31231-356

--8506280405 Responds to NRC 850510 ltr re deficiencies noted in Insp Rept 50-288/85-09. Corrective actions appropriate emergency plan implementing procedures revised to indicate nondelegatable authorities & responsibilities. PILANT, J.M. Nebraska Public Power District 85/05/23 JOHNSON, E.H. Region 4, Office of Director 2pp 31231 355-31231 356

8506280103 Advises that test of communications capability using appropriate equipment located in Technical Support Ctr & emergency operations facility completed on 850528, per 850201 commitment. PILANT, J.M. Omaha Public Power District 85/06/20 VASSALLO, D.B. Operating Reactors Branch 2 1p 31024-234-31024 234.

P. Operating license stage documents & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities. Forwards App A documents FELTON, J.M. Division of Rules and Records. 85/01/20 HEATH, S.J. Washington Legal Foundation. 55pp. 30937-047-30937 167.

--8506130050 Forwards ropts of 830321 discussions w/utills re drug & alcohol program & policy at facility. Final meetings will be conducted during wk of 830418. CHECK, P.S. Region 4, Office of Director 83/04/13 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 1p, 30941 282 30941 282

--8506130381 Forwards schedule of Region IV meetings w/utills re alcohol & drug abuse & production of ropts on meetings. First rept encl. CHECK, P.S. Region 4, Office of Director 83/03/24. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 2pp, 30941-277-30941-278

8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation. Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO FELTON, J.M. Division of Rules and Records. 85/01/29 MILLAR, F. Environmental Policy Institute. 10pp, 30919-003 30919-043.

--8506140400 Forwards updated summary of spent fuel shipments made during Sept 1984. MILLER, D.E. Region 3, Office of Director 84/10/11. HIND, J.A. Region 3, Office of Director. 2pp, 30822-181-30822-182.

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts. Forwards documents re FIN B-0489. Documents also available in PDR. No documents re Quadrex subj to request. FELTON, J.M. Division of Rules and Records. FIN B 0489 85/03/25. REYTBLETT, Z.V. Warren Wilson College, Swannanoa, NC. 7pp, 30887-038-30887-039

100 DOCKETED ITEMS

8506060745 Forwards Amend 92 to License DPR-46 & safety evaluation Amend revises Tech Specs re tables listing safety-related snubbers required to be operable & surveillance requirements for valves in recirculation pump discharge valve lines SYLVESTER, E.D. Operating Reactors Branch 2 85/05/20 PILANT, J.M. Nebraska Public Power District 2pp. 30783 328-30783 342

8506060753 Amend 92 to License DPR-46, revising Tech Spec tables listing safety related snubbers required to be operable & surveillance requirements for valves in recirculation pump discharge valve 4 inch bypass lines VASSALLO, D.B. Operating Reactors Branch 2 85/05/20 10pp 30783 330 30783 339

8506060756 Safety evaluation supporting Amend 92 to License DPR-46
* Office of Nuclear Reactor Regulation, Director 85/05/20 3pp. 30783 340 30783 342

8506060869 Discusses deletion of Tech Spec Section 6.3.7 C(A) re environ qualification program deadline SYLVESTER, E. Operating Reactors Branch 2 85/05/23 VASSALLO, D.B. NRC - No Detailed Affiliation Given 1p 30784 124 30784 124.

8506030004 Forwards revised Pages iv & 215d to Proposed Change 18 of Tech Specs, per recent telcon info provides bases for main control room ventilation sys, reactor bldg closed cooling water sys & svc water sys. PILANT, J.M. Nebraska Public Power District 85/05/24. VASSALLO, D.B. Operating Reactors Branch 2 3pp 30873 176 30873 178

8506030486 Ack receipt of 850429 ltr transmitting current description of QA program, Rev 2 to App D to updated SAR Review in progress JOHNSON, E.H. Region 4, Office of Director 85/05/28. PILANT, J.M. Nebraska Public Power District 1p 30677:299-30677:299

8506130580 Requests that Page 1,672 be deleted from Tech Specs in Amend 91 to License DPR 46 concerning Mark I containment long-term program mods & continuous containment monitoring for gross nitrogen leakage SYLVESTER, E.D. Operating Reactors Branch 2. 85/05/30 PILANT, J.M. Nebraska Public Power District 2pp 30892:359 30892:360.

8506070417 Submits plans & schedules for implementation of improvements to reduce level indication errors caused by high drywell temp, per Generic Ltr 84-23. Improvements include prevention of ref leg overheating. PILANT, J.M. Nebraska Public Power District. 85/05/31. VASSALLO, D.B. Operating Reactors Branch 2 9pp 30749 382-30750 006.

8506100094 Application to amend License DPR-46, consisting of proposed Change 22 to Tech Specs, reflecting addition of Helon fire suppression sys in svc water pump room as part of App R fire protection program. Fee paid. KUNCL, L.G. Nebraska Public Power District. 85/05/31. VASSALLO, D.B. Operating Reactors Branch 2 2pp 30791 270 30791:280.

8506100120 Proposed Change 22 to Tech Specs to reflect addition of Helon fire suppression sys in station svc water pump room as part of App R fire protection program
* Nebraska Public Power District. 85/05/31 6pp 30791:272-30791:280.

8506170506 Forwards Amend 93 to License DPR-46 & safety evaluation Amend revises Tech Specs to support operation of facility during upcoming Fuel Cycle 10 & to expand flexibility of facility limits to permit operation w/barrier-type fuel SYLVESTER, E.D. Operating Reactors Branch 2. 85/06/03. PILANT, J.M. Nebraska Public Power District. 2pp. 30998.311-30998:331.

8506170509 Amend 93 to License DPR-46, revising Tech Specs to support operation of facility during upcoming Fuel Cycle 10 & to expand flexibility of facility limits to permit operation w/barrier type fuel & hafnium control rods. VASSALLO, D.B. Operating Reactors Branch 2 85/06/03. 11pp 30998.313-30998 323

8506170511 Safety evaluation supporting Amend 93 to License DPR-46.
* Office of Nuclear Reactor Regulation, Director 85/06/03. 8pp 30998:324-30998:331.

8506240629 Forwards safety evaluation re response to Generic Ltr 83 28, Item 1 2 re post-trip review data & info capability. Advises that post trip review data & info capability meets guidelines described in encl & acceptable. VASSALLO, D.B. Operating Reactors Branch 2. 85/06/10 PILANT, J.M. Nebraska Public Power District. 3pp 31149.340-31149:352

8506240632 Safety evaluation supporting response to Generic Ltr 83-28, Item 1 2 re post-trip review data & info capability.
* Office of Nuclear Reactor Regulation, Director 85/06/10. 10pp. 31149.343-31149.352.

8506190328 Provides no significant hazards consideration for lowering water level isolation setpoint from Level 2 to Level 1 for reactor water sample valves Change not mentioned in safety evaluation w/Amend 83 to License DPR 46. PILANT, J.M. Nebraska Public Power District. 85/06/14. VASSALLO, D.B. Operating Reactors Branch 2 3pp. 30998:281-30998 283

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Po 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 065-31044.171.

8505130036 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Po 830103) 85/05/14. Consolidated Edison Co. of New York, Inc 107pp 31044:172-31044:278.

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Po 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp. 30837:258-30837:363.

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Po 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 108pp. 30848 166-30848 271

8506030484 Ack receipt of 850509 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50 298/85 08 JOHNSON, E.H. Region 4, Office of Director 85/05/28 PILANT, J.M. Nebraska Public Power District 1p. 30677 219 30677 221

8506030495 Responds to NRC 850517 ltr re violations noted in Insp Rept 50 298/85 08 Corrective actions instruction written for control room personnel stating that independent verification required to return safety-related equipment to svc PILANT, J.M. Nebraska Public Power District 85/05/09 JOHNSON, E.H. Region 4 Office of Director 2pp 30677 220-30677 221

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badly TLD Elements" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Po 830103) 85/05/29 Consolidated Edison Co. of New York, Inc 120pp 30852 245 30852 363

8506030376 Forwards Insp Rept 50 298/85-14 on 850401 05 & notice of violation JOHNSON, E.H. Region 4, Office of Director 85/05/29 PILANT, J.M. Nebraska Public Power District. 2pp 30678 003 30678 013.

8506030379 Notice of violation from Insp on 850401-05
* Region 4, Office of Director 85/05/29. 1p 30678 005-30678 005

8506030383 Insp Rept 50-298/85 14 on 850401 05. Violation noted failure to calibrate monitoring instruments per Tech Spec 6.3.4, during Feb Nov 1984. BAER, R.E. MURRAY, B. AUDON, J.P. Region 4, Office of Director 85/05/22 8pp 30678 006 30678 013

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Po 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 120pp. 30864 16 30864 287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Po 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 121pp. 30864 04 30864 166.

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Po 830103) 85/06/06 Consolidated Edison Co. of New York, Inc 122pp. 30865 00 30865 046

8506110162 Forwards Insp Rept 50 298/85-14 re complaint that 700 mrem in accumulated dose dropped Reading of 700 mrem accumulated on dosimeter in excess of TL reading restored Radiation exposure limits not exceeded. W/o encl. JOHNSON, E.H. Region 4, Office of Director 85/06/06. HEISES, J. Affiliation Not A signed. 1p 30806 052-30806 052

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Po 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043 30 31044 084

8506140197 Forwards Insp Rept 50 298/85-10 on 850311-15 & notice of violation. Re details & notice of violation withheld (ref 10CFR73 21). JOHNSON, E.H. Region 4, Office of Director. 85/06/10 PILANT, J.M. Nebraska Public Power District. 2pp. 30898 311-30898 314.

8506140499 Insp Rept 50-298/85-10 on 850311-15. Violations noted inadequate physical security sys maint & inability to demonstrate weapons qualification Details withheld (ref 10CFR73 21) KELLY, J.A. Region 4, Office of Director. BUSH, L., ERVIN, N. Director's Office, Office of Inspection and Enforcement. 85/06/03 2pp 30898:313-30898 314

8506260399 Ack receipt of 850523 ltr informing NRC of steps taken to correct deficiencies noted in Insp Rept 50-298/85 09. JOHNSON, E.H. Region 4, Office of Director 85/06/14. PILANT, J.M. Nebraska Public Power District 2pp. 31231.353-31231.356

8506260405 Responds to NRC 850510 ltr re deficiencies noted in Insp Rept 50-29 85-09. Corrective actions appropriate emergency plan implementing procedures revised to indicate nondelegatable authorities & responsibilities PILANT, J.M. Nebraska Public Power District. 85/05/23. JOHNSON, E.H. Region Office of Director. 2pp 31231:355-31231 356

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Po 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268.11 31268.304

8506140636 IE Info Notice 85 048, "Respirator Users Notice/Defective Self-Contain Breathing Apparatus Air Cylinders" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Po 830103) 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376 0 31376 183

R. Periodic operating reports & related correspondence

8506070505 Monthly operating rept for Mar 1985, W/850403 ltr. SALISBURY, K., THOMASON, P.V. Nebraska Public Power District. 85/03/31. 6 30800.109-30800.113

8508210058 Monthly operating rept for May 1985 W/850608 ltr
SALISBURY, J.K., THOMASON, P.V. Nebraska Public Power District 85/05/31 5pp
31056 135-31056 138.

S. Reportable occurrences, LERs & related correspondence

8508070710 NPDES noncompliance notification on 850415, biochemical oxygen demand exceeded max 1.71 kg/day limit. Caused by addl people on site as result of repiping & refusing outage & flow surges to treatment plant.
COOPER, L.J. Nebraska Public Power District 85/05/28 VARNER, D. Nebraska, State of 2pp 30795 215-30795 216

DOCKET 50-301 POINT BEACH NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8506100552 Revised emergency plan implementing procedures, including table of contents, Rev 0 to EPIP 1.1 re plant operations manager initial response & Rev 6 to EPIP 1.5 re initial classification W/850605 ltr
FAY, C.W. Wisconsin Electric Power Co 85/06/05 DENTON, H.R. Office of Nuclear Reactor Regulation, Director MILLER, J.R. Operating Reactors Branch 3 130pp 30784-287-30785 053

8508270167 Advises that state & local plans for radiological emergencies adequate, sub j to criteria of App 3 of NUREG-0654/FEMA-REP-1, Rev 1 & FEMA-43, "Std Guide for Evaluation of Alert & Notification Sys for Nuclear Power Plants."
SPECK, S.W. Federal Emergency Management Agency, 85/06/14. DIRCKS, W.J. Office of the Executive Director for Operations. 2pp 31234-329-31234, 330

J. Insurance & Indemnity Information

8506050217 Forwards Endorsement 81 to NELIA Policy NF-178 & Endorsement 66 to MAELU Policy MF-53.
DUNDAS, W.J. Wisconsin Electric Power Co 85/05/29 Office of Resource Management, Director 5pp. 30717-313-30717-315

P. Operating license stage documents & correspondence

8506180031 FOIA request for seven specified documents & encls
GRABER, L. NUS Corp 84/10/29, Division of Rules and Records. 1p. 30986 288-30986 288

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents.
FELTON, J.M. Division of Rules and Records. 85/01/28 HEATH, S.J. Washington Legal Foundation 5pp. 30937-047-30937-157.

--8506140196 Discussion w/util on 821115 re policies on use or possession of drugs or alcohol.
GIBSON, J. Office of Nuclear Reactor Regulation, Director. HAGUE, R. NRC - No Detailed Affiliation Given MILLER, J.R. Region 3, Office of Director 82/11/15. 3pp 30938 308-30938 310.

8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation. Forwards App C documents App C & selected App D documents also available in PDR App D Documents 8 & 8-12 for sale by NRC & GPO.
FELTON, J.M. Division of Rules and Records. 85/01/29. MILLAR, F. Environmental Policy Institute. 10pp. 30919-003-30919-043

--8506140130 Forwards updated summary of spent fuel shipments, Jul 1983 - Apr 1984.
GREGER, L.R. Region 3, Office of Director. 85/01/29. HIND, J.A. Division of Radiological & Materials Safety Programs. 9pp. 30918-013-30918 021.

--8506140147 Forwards updated summary of spent fuel shipments, Jul 1983 - May 1984.
GREGER, L.R. Region 3, Office of Director. 84/06/07. HIND, J.A. Region 3, Office of Director 10pp. 30919-034-30919-043.

--8506140400 Forwards updated summary of spent fuel shipments made during Sept 1984.
MILLER, D.E. Region 3, Office of Director. 84/10/11. HIND, J.A. Region 3, Office of Director. 2pp. 30922-181-30922-182.

--8506140417 Forwards updated summary of spent fuel shipments, Jul 1983 - Aug 1984.
GREGER, L.R. Region 3, Office of Director. 84/09/07. HIND, J.A. Region 3, Office of Director. 13pp 30922-163-30922-175.

--8506140430 Forwards updated summary of spent fuel shipments, Jul 1983 - Jul 1984.
GREGER, L.R. Region 3, Office of Director. 84/08/02. HIND, J.A. Region 3, Office of Director. 12pp. 30922-176-30922-206

--8506140455 Discusses reevaluation of West Valley spent fuel shipping practices, per Greenman 840206 memo re changes in Region 1 inspector coverage. Shipments continue to be incident free. Inspectors not dispatched for 840704 Shipment CECO-17.
GREENMAN, E.G. Region 1, Office of Director. 84/07/16. STAROSTECKI, R. Region 1, Office of Director. 2pp. 30923-003-30923 004.

--8506140608 Forwards updated summary of spent fuel shipments, Jul 1983 - Feb 1984.
GREGER, L.R. Region 3, Office of Director. 84/03/13. HIND, J.A. Region 3, Office of Director. 14pp 30923-134-30923-147.

--8506140619 Forwards updated summary of spent fuel shipments, Jul 1983 - June 1984.
GREGER, L.R. Region 3, Office of Director. 84/07/05. HIND, J.A. Region 3, Office of Director. 11pp 30923-148-30923-158.

--8506140625 Forwards rev to June 1984 updated summary of spent fuel shipments.
GREGER, L.R. Region 3, Office of Director. 84/07/10. HIND, J.A. Region 3, Office of Director. 2pp. 30923-159-30923-001

8506240645 "Shutdown DHR Analysis, Point Beach Case Study," draft rept.
CRAMOND, W.R., ERICSON, D.M., SANDERS, G.A. Sandia National Laboratories. 85/02/28. Generic Issues Branch. 938pp. 31176-001-31177-218

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489 Documents also available in PDR No documents re Quadrex sub j to request
FELTON, J.M. Division of Rules and Records FIN B-0489 85/03/25 REYBLATT, Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987 036-30987 076

--8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982
DOUGAN, J.R. Oak Ridge National Laboratory. FIN B-0489 82/12/07 ARNDT, G. Mechanical/Structural Engineering Branch 3pp 30987-115-30987-117

8506070654 Forwards safety evaluation supporting licensee 831107 & 841228 responses to Generic Ltr 83-28, Items 4.2.1 & 4.2.2 re reactor trip sys reliability, provided corrective action taken if higher than normal values observed in trip force
MILLER, J.R. Operating Reactors Branch 3 85/05/18 FAY, C.W. Wisconsin Electric Power Co 1p 30798-118-30798-123

--8506070659 Safety evaluation supporting licensee response to Generic Ltr 83-28, Items 4.2.1 & 4.2.2 re reactor trip sys reliability, provided corrective action taken if higher than normal values observed in trip force & response time values
* NRC - No Detailed Affiliation Given 85/05/18 5pp 30798-119-30798-123

8506050172 Requests exemption from provisions of 10CFR50, App A, GDC 4 to eliminate consideration of large RCS primary loop pipe breaks in structural design basis, per Generic Ltr 84-04
FAY, C.W. Wisconsin Electric Power Co 85/05/30. DENTON, H.R. Office of Nuclear Reactor Regulation, Director MILLER, J.R. Operating Reactors Branch 3 3pp 30719 036-30719 038

8506130033 Advises of fees due for 841111 & 850502 applications for amendments to Licenses DPR-24 & DPR-27 re environ qualification of water regulating valves & lift inlet caling assemblies. Fees due irrespective of NRC disposition of application
DIGGS, R.M. License Fee Management Branch 85/08/05 FAY, C.W. Wisconsin Electric Power Co 1p 30887-099-30887-099

8506180580 Authorizes implementation of proposed ASME Code pump & valve inservice testing programs to be completed no later than 850801, per 850328 request for relief from requirements
BUTCHER, E.J. Operating Reactors Branch 3 85/08/11. FAY, C.W. Wisconsin Electric Power Co. 4pp 30984-148-30984-151

8506260116 Application for amend to Licenses DPR-24 & DPR-27, consisting of Tech Spec Change Request 105, extending removal schedule for reactor vessel surveillance capsules Fee paid
FAY, C.W. Wisconsin Electric Power Co. 85/06/17 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. MILLER, J.R. Operating Reactors Branch 3 3pp 31218-278 31218-284.

--8506260122 Proposed Tech Specs, changing removal schedule for reactor vessel surveillance capsules & max integrated fast neutron exposure of vessel.
* Wisconsin Electric Power Co 85/06/17. 6pp. 31218 279 31218-284.

8506250113 Forwards tabular summary of key results from regional survey of plant specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part-10 850315 request. No further generic action needed.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/08/18. MURLEY, T.E. Region 1, Office of Director. 9pp. 31211-322-31211-330

Q. Inspection reports, IE Bulletins & correspondence

8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation. Forwards App C documents App C & selected App D documents also available in PDR App D Documents 8 & 8-12 for sale by NRC & GPO.
FELTON, J.M. Division of Rules and Records 85/01/29. MILLAR, F. Environmental Policy Institute. 10pp 30919-003-30919-043.

--8506140455 Discusses reevaluation of West Valley spent fuel shipping practices, per Greenman 840206 memo re changes in Region 1 inspector coverage. Shipments continue to be incident free. Inspectors not dispatched for 840704 Shipment CECO-17.
GREENMAN, E.G. Region 1, Office of Director. 84/07/16. STAROSTECKI, R. Region 1, Office of Director. 2pp. 30923-003 30923-004

8506130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc 107pp 31044 065-31044-171.

8506130036 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044-172-31044-278.

8506200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp. 30837-258-30837-363.

8506200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp. 30848-166-30848-271

8506280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp. 30852-245-30852-363.

102 DOCKETED ITEMS

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864-167-30864-287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864-045-30864-168

8506130296 Confirms findings of V Thomas 850528 tocon re close out of IE Bulletin 79 25 Completion of replacement of remaining original affected relays per IE Bulletin 82 63 not reported by util or Region III
FOLEY, W.J. Parametrix, Inc NRC 05 82-249 85/05/30 BAEF, R.L. Engineering & Generic Communications Branch 2pp 30859 060-30859 061

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30865 001-30865 048

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043 301-31044 064

8506140521 Forwards Safety Insp Repts 50-266/85-04 & 50-301/85-04 on 850401-0606 No noncompliance noted
SHAFFER, W.D. Region 3, Office of Director 85/06/11 FAY, C.W. Wisconsin Electric Power Co 1p 30897 187-30897 197

--8506140528 Insp Repts 50-266/85-04 & 50-301/85-04 on 850401-0606 No noncompliance or deviation noted Major areas inspected maint, operational safety surveillance, refueling activities, & IE circular & LER followup
JACKIWI, N. Region 3, Office of Director 85/06/11 10pp 30897, 188 30897, 197

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268 157-31268 304

8506140638 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 123pp 31378 064-31378 163

R. Periodic operating reports & related correspondence

8506180383 Monthly operating repts for May 1985, W/850610 ltr
KRAUSE, C.W. Wisconsin Electric Power Co 85/05/31 pp. 30993; 119-30993, 127

8506200119 Forwards annual environ radioactivity repts for 1984 Repts divided into two sections Section I includes sampling techniques, analytical procedures & conclusions Section II includes comparison of state & facility data.
MCDONNELL, L.J. Wisconsin, State of NRC-30 83 647 85/05/31 KEPPLER, J.G. Region 3, Office of Director 1p 31023 037-31023 160

--8506200127 "State of WI 1984 Point Beach Environ Radioactivity Survey."
* Wisconsin, State of NRC-30-83-647 84/12/31 37pp 31023 038 31023 074

S. Reportable occurrences, LERs & related correspondence

8506270001 LER 85-001-00 on 850516, 20% runback from 100% power experienced. Power range nuclear instrumentation sensed voltage spike & reacted by activating dropped rod turbine runback Caused by inadvertent jumper grounding W/ 850617 ltr.
FAY, C.W. Wisconsin Electric Power Co 85/06/17. KEPPLER, J.G. Region 3, Office of Director 3pp 31251-302-31251-304.

DOCKET 50-302 CRYSTAL RIVER NUCLEAR PLANT, UNIT 3

8506120214 Rev 2 to AP-305, "ESE Annunciator Response," Rev 1 to AP-603, "IGFO Annunciator Response" & Rev 2 to AP-703, "SSFR Annunciator Response"
* Florida Power Corp (subs Florida Progress Corp) 85/05/29 28pp 30850 322-30850 349

8506210012 Responds to violations noted in Insp Rept 50-302/85-18 Corrective actions administrative procedure re emergency actions during earthquakes revised to initiate parallel review instead of series review
WILGUS, W.S. Florida Power Corp (subs Florida Progress Corp), 85/05/31 GRACE, J.N. Region 2, Office of Director 2pp 31057 131-31057, 132.

8506130267 Revised emergency plan implementing procedures, including Rev 2 to EM-218, "Duties of Emergency Repair Team," Rev 2 to EM-217, "Duties of Sampling Team" & Rev 10 to EM-210, "Duties of Environ Survey Team"
* Florida Power Corp (subs Florida Progress Corp) 85/06/04 70pp 30850 332-30850 039

8506120113 Forwards license condition omitted from Rev 1 to Tech Spec Change Request 130 re fire protection plan
WESTAFER, G.R. Florida Power Corp (subs Florida Progress Corp) 85/06/07 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30850 357-30850 358

--8506120116 Fire protection license condition, inadvertently omitted from 850524 application to amend License DPR-72, consisting of Rev 1 to Tech Spec Change Request 130
* Florida Power Corp (subs Florida Progress Corp) 85/06/07 1p 30850 358-30850 358

8506200216 Revised emergency plan implementing procedures, including Rev 4 to Procedure EM-204(G), "Release & Offsite Dose Assessment During Radiological Emergencies" & Rev 25 to EM-202, "Duties of Emergency Coordinator"
MCKEE, P.F., ROPEL, V.R. Florida Power Corp (subs Florida Progress Corp) 85/06/11 84pp 31008 283 31009 004

8506210354 Forwards "DCRDR Summary Rept for Crystal River Unit 3 Generating Station" NRC consultant audit suggests add accident scenarios to suppl verification portion of DCRDR Add evaluations will be completed by 851231
WESTAFER, G.R. Florida Power Corp (subs Florida Progress Corp), 85/06/17 STOLZ, J.F. Operating Reactors Branch 4 2pp 31033 051-31034 038

--8506210355 "DCRDR Summary Rept for Crystal River Unit 3 Generating Station"
* Florida Power Corp (subs Florida Progress Corp) 85/04/03 346pp 31033 052-31034 038.

8506260030 Responds to util 850409 Rev 4 to physical security plan Rev decreases of effectiveness of plan. Licensee instructed to follow previously approved plan. Resubmission should include detailed technical justification
STOLZ, J.F. Operating Reactors Branch 4 85/06/18 WILGUS, W.S. Florida Power Corp (subs Florida Progress Corp), 2pp 31223 353 31223 354

8506240192 Requests scheduler extension to 840221 confirmatory order for implementation of SPDS installation, testing & training will be complete by end of Refuel V but will not meet 850701 deadline
WESTAFER, G.R. Florida Power Corp (subs Florida Progress Corp) 85/06/19 STOLZ, J.F. Operating Reactors Branch 4 2pp 31060 163-31060 164

8506260436 Withdraws 850524 & 0607 Tech Spec Change Request 130 re proposed license condition to update guidance in proposed Generic Ltr 85-01. Util will continue to list fire protection equipment in Tech Specs.
WESTAFER, G.R. Florida Power Corp (subs Florida Progress Corp), 85/06/19 SILVER, H. Operating Reactors Branch 4 1p 31198 196-31198 196

G. Adjudicatory correspondence

8506130316 Petition/request for order to show cause why plants should not be shut down until CRD mechanisms inspected.
DOHERTY, J.F. Doherty, J.F. 85/06/11. Office of Nuclear Reactor Regulation, Director 6pp 30859 013 30859 022

J. Insurance & Indemnity Information

8506180469 Forwards 1985 Internal cash flow projection to satisfy requirements of 10CFR140.21 Anniversary date of Indemnity agreement 850620, therefore, projection submitted in timely manner.
GREENE, G.E. Florida Power Corp (subs Florida Progress Corp), 85/06/15 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30077 354-30077 355.

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrex subj to request
FELTON,J.M. Division of Rules and Records FIN B 0489 85/03/25
REYBLATT,Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987 036 30987 076

- 8506170575 "Containment Leak Rate Testing," monthly progress rept for June 1983
NAUS,D.J. Oak Ridge National Laboratory FIN B 0489 85/06/30 ARNDT,G. Mechanical/Structural Engineering Branch, 2pp 30987 167-30987 168

8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities Forwards App A documents Documents also available in PDR, Processing of documents continuing
FELTON,J.M. Division of Rules and Records 85/04/10 HEATH,S.J. Washington Legal Foundation 11pp, 31217 095-31217 109

- 8506250158 Informs that alcohol & drug abuse survey for 10 units complete per Temporary Instruction 2695/1 Units have instituted reasonable prevention programs Summary of site visits encl
O'REILLY,J.P. Region 2, Office of Director 83/04/01 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 42pp 31217 125-31217 166

-8506250223 Responds to 830328 request re results of selected util & contractor efforts to establish validity of drug allegations List of actions util & contractors taken to determine if suspect individuals still in employ encl
O'REILLY,J.P. Region 2, Office of Director 83/04/21 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 3pp, 31217 167 31217 169

8506030147 Application for amend to License DPR-72,consisting of Tech Spec Change Request 136,correcting action statement of Section 3 1 2 9 to require unit be brought to cold shutdown if sys cannot be restored to operable status Fee paid
WESTAFER,G.R. Florida Power Corp (subs Florida Progress Corp.), 85/05/28 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 5pp 30674 115-30674 120

-8506030152 Proposed Tech Spec correcting action statement of Section 3 1 2 9 to require unit to be brought to cold shutdown,not hot shutdown,if sys cannot be restored to operable status
* Florida Power Corp (subs Florida Progress Corp.) 85/05/28 1p, 30674.120 30674 120

8506100279 Discusses licensing delays allocating restart,per Feb 1985 meeting & 850307 tr.Lack of NRC closure re issues along w/Sholly amend will impact startup Tech Spec changes will take effect during Mode 4,
WESTAFER,G.R. Florida Power Corp (subs Florida Progress Corp.) 85/06/08, THOMPSON,H.L. Division of Licensing 2pp 30791-046-30791-055,

8506180181 Advises that proposed delay to provide addl time for dialogue re value of reactor vessel head level trend sys has been denied Understanding is that installation will be completed by end of current refueling shutdown
STOLZ,J.F. Operating Reactors Branch 4, 85/06/08 WILGUS,W.S. Florida Power Corp (subs Florida Progress Corp.), 5pp 30990.105-30990 197

8506180412 Forwards corrections to Table 3 3 5,Page 3/4 3-17 of Tech Spec Change Request 122 which makes table consistent w/ overall change request When Tech Spec change request approved,end page should be included
WESTAFER,G.R. Florida Power Corp (subs Florida Progress Corp.), 85/06/08 MOZAFARIL,B. Operating Reactors Branch 4, 2pp 30977.360-30977.361

8506120113 Forwards license condition omitted from Rev 1 to Tech Spec Change Request 130 re fire protection plan,
WESTAFER,G.R. Florida Power Corp (subs Florida Progress Corp.) 85/06/07, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 1p 30850:357-30850:358

-8506120118 Fire protection license condition,inadvertently omitted from 850524 application to amend License DPR-72,consisting of Rev 1 to Tech Spec Change Request 130,
* Florida Power Corp (subs Florida Progress Corp.), 85/06/07, 1p, 30850 358-30850 358,

8506200042 Forwards comments on BAW 1843P, "B&W Owners Group Evaluation of Internal Boiling Concerns in 177FA Plants," Rept consistent w/bases agreed upon Action on issue complete Corrected rpt requested
LAINAS,G.C. Assistant Director for Operating Reactors, 85/06/11, TUCKER,H.B. Babcock & Wilcox Operating Plants Owners Group, 12pp, 31043:111-31043:122

8506180349 Application for amend to License DPR-72,consisting of Suppl 1 to 850501 Tech Spec Change Request 128,per discussions w/NRC Expedited approval requested to support imminent fuel move Delays will impact Refuel V critical path,
WESTAFER,G.R. Florida Power Corp. (subs Florida Progress Corp.), 85/06/14, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 3pp, 30978 306 30978:311,

-8506180354 Suppl 1 to Tech Spec Change Request 128 re ECCS surveillance requirements,
* Florida Power Corp. (subs Florida Progress Corp.), 85/06/14, 3pp, 30978:309-30978 311,

8506200260 Application for amend to License DPR-72,consisting of revised proposed Tech Spec Change Request 124 re replacement of ES switchgear room w/remote shutdown panel as readout location.Certificate of Svc encl,
WESTAFER,G.R. Florida Power Corp. (subs Florida Progress Corp.), 85/06/17, SILVER,H. Operating Reactors Branch 4, 4pp, 31007:230 31007:234,

-8506200275 Revised proposed Tech Spec Page 3/4 3-35,Table 3.3-9, "Remote Shutdown Monitoring Instrumentation," replacing ES switchgear room w/remote shutdown panel as readout location,
* Florida Power Corp. (subs Florida Progress Corp.), 85/06/17, 1p, 31007.234-31007.234,

8506200384 Notification of 850620 meeting w/util in Bethesda,MD to discuss licensing & regional issues per encl agenda,
SILVER,H. Operating Reactors Branch 4 85/06/17, STOLZ,J.F. Operating Reactors Branch 4, 4pp, 31225:338-31225:339,

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities,per JG Part-low 850315 request No further generic action needed
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T.E. Region 1, Office of Director 9pp 31211 322-31211 330

8506240110 Advises that 841031 Relief Request 120 from ASME Boiler & Pressure Vessel Code,Section XI no longer required since chilled water sys,including header,hydrostatically tested to design pressure
WESTAFER,G.R. Florida Power Corp (subs Florida Progress Corp.) 85/06/18 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 31061 191-31061 191

8506250367 Requests suppl of 850214 Tech Spec Change Request 126 by noting that deleted capsule schedule will be controlled by NRC approval of B&W Owners Group submittals in response to 10CFR50,App G Rev 2 to BAW-1543 approved on 850508
WESTAFER,G.R. Florida Power Corp (subs Florida Progress Corp.) 85/06/19 SILVER,H. Operating Reactors Branch 4 1p, 31180 264-31180 264

8506250480 Forwards revised Page 3/4 5-5 of ECCS surveillance requirements for Tech Spec Change Request 128
WESTAFER,G.R. Florida Power Corp (subs Florida Progress Corp.), 85/06/19 SILVER,H. Operating Reactors Branch 4 1p 31198 202-31198 203

-8506250481 Revised Page 3/4 5-5 of ECCS surveillance requirements changing " prior to Mode 2" to " In Mode 3," Change per Tech Spec Change Request 128
* Florida Power Corp (subs Florida Progress Corp.) 85/06/19 1p 31198 203-31198 203

Q. Inspection reports, IE Bulletins & correspondence

8506240046 Responds to violations noted in Insp Rept 50 302/85-05 Util disagrees w/ stated violation Bloassay program not included in Nov 1972 Reg Guide 1.33,App A,therefore,util not in violation of Tech Spec 6 B 1
WESTAFER,G.R. Florida Power Corp (subs Florida Progress Corp.) 85/04/04 GRACE,J.N. Region 2, Office of Director 2pp 31203.338-31203 339

8506280198 Forwards response to SALP Rept 50 302/85 03 & generic comments re SALP program Rept unfair assessment of util performance Exam of positive evidence would have resulted in balanced & realistic picture of util performance
WILGUS,W.S. Florida Power Corp. (subs Florida Progress Corp.) 85/04/11 GRACE,J.N. Region 2, Office of Director 13pp 31274 319-31274 331

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs," Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044 085-31044 171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl,
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044.172-31044 278

8506200307 Forwards Insp Rept 50-302/85-15 on 850325-29 & notice of violation
WALKER,R.D. Region 2, Office of Director 85/05/17 WILGUS,W.S. Florida Power Corp (subs Florida Progress Corp.), 2pp 31022 312-31022:330

-8506200317 Notice of violation from Insp on 850325 29,
* Region 2, Office of Director, 85/05/17, 3pp 31022:314-31022:316,

-8506200326 Insp Rept 50-302/85 16 on 850325-29 Violations noted/failure to assure conditions adverse to quality promptly corrected, failure to escalate audit finding to NCR & failure to perform Tech Specs audits & Criterion II reviews,
BELISLE,G.A., UPRIGHT,C.M. Region 2, Office of Director 85/05/02 14pp, 31022:317-31022:330,

8506200421 Responds to violations noted in Insp Rept 50-302/85-13, Corrective actions:overdue repts satisfactorily evaluated & closed & Procedure NCL-01 changed to include temp & humidity requirements during calibr activities,
WILGUS,W.S. Florida Power Corp (subs Florida Progress Corp.), 85/05/17 GRACE,J.N. Region 2, Office of Director, 3pp 31020:290-31020:292,

8506210025 Responds to violations noted in Insp Rept 50 302/85-16 Corrective actions Procedure AI-1803 will be revised to specifically prohibit installation of scaffolding/staging on permanent plant equipment
WILGUS,W.S. Florida Power Corp. (subs Florida Progress Corp.), 85/05/17, GRACE,J.N. Region 2, Office of Director, 3pp, 31056.095-31056 097,

8506270672 Forwards Insp Rept 50-302/85-19 on 850329-0425 & notice of violation
WALKER,R.D. Region 2, Office of Director 85/05/17 WILGUS,W.S. Florida Power Corp. (subs Florida Progress Corp.), 2pp 31249.317-31249:331,

-8506270675 Notice of violation from Insp on 850329 0425,
* Region 2, Office of Director 85/05/17, 2pp 31249 319-31249:320,

-8506270680 Insp Rept 50-302/85-19 on 850329 0425 Violations noted, failure to have adequate corrective action sys & failure to follow refueling procedures
STETKA,T.F. PANCIERA,V.W. Region 2, Office of Director, 85/05/14, 11pp, 31249:321-31249:331,

8506200273 Forwards Exam Rept 50-302/OL-85 01 of exam administered 850304-07,
BROWNLEE,V.L. Region 2, Office of Director 85/05/21, WILGUS,W.S. Florida Power Corp (subs Florida Progress Corp.), 2pp 31022:001-31022:115,

-8506200284 Exam Rept 50-302/OL-85 01 on 850304-07,Exam results,3 of 10 senior reactor operators & 2 of 7 reactor operators passed,
LAWYER,S., WILSON,B.A. Region 2, Office of Director, 85/05/17, 113pp 31022.003-31022:115,

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities," Svc list encl,
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc 106pp, 30837.258-30837:363

104 DOCKETED ITEMS

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp 30848,166-30849-271.

8506240334 Forwards Exam Rept 50-302/OL 85-02 of requalification exam administered on 850514-16.
BROWNLEE,V.L. Region 2, Office of Director. 85/05/24 WIGLUS,W.S. Florida Power Corp (subs. Florida Progress Corp.) 2pp 31202 216-31202 341

-8506240342 Exam Rept 50-302/OL 85-02 on 850514-16 Requalification exam results five of six senior reactor operators & seven of eight reactor operators passed Requalification training program successfully correcting deficiencies.
LAWYER,S., WILSON,B.A. Region 2, Office of Director 85/05/23 124pp 31202 218-31202 341

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852 245-30852 363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30864,167-30864 287

8505280185 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30864,045-30864 166

8506210012 Responds to violations noted in Insp Rept 50-302/85-18. Corrective actions administrative procedure re emergency actions during earthquakes revised to initiate parallel review instead of series review
WILGUS,W.S. Florida Power Corp (subs. Florida Progress Corp.). 85/05/31 GRACE,J.N. Region 2, Office of Director. 2pp 31057,131-31057,132

8506210052 Forwards supplemental response to violations noted in Insp Rept 50-302/85-05. Corrective actions procedure for whole body counting sys consistent w/interpretation in NRC 850507 ltr, written & included in bioassay program.
WILGUS,W.S. Florida Power Corp (subs. Florida Progress Corp.) 85/05/31. GRACE,J.N. Region 2, Office of Director. 3pp 31058 276-31058 280

8506210213 Submits second revised response to violations noted in Insp Rept 50-302/83-27. Corrective actions automated surveillance tracking program developed as backup to manual sys Computer terminal will be located outside control room
WILGUS,W.S. Florida Power Corp (subs. Florida Progress Corp.). 85/05/31 GRACE,J.N. Region 2, Office of Director. 3pp 31057,058-31057,060.

8506210443 Responds to NRC ltr re violations noted in Insp Rept 50-302/85-20. Corrective actions. Individuals involved counseled about requirements for completing quality records.
WILGUS,W.S. Florida Power Corp (subs. Florida Progress Corp.). 85/05/31. GRACE,J.N. Region 2, Office of Director. 2pp. 31055-151-31055 152

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp, 30885 001-30885 046.

8506210047 Responds to violations noted in Insp Rept 50-302/85-08. Corrective actions: "Operation Section Implementation Manual" will be reviewed & revised to remove all instructions re plant safety or regulatory compliance.
WESTAFER,G.R. Florida Power Corp (subs. Florida Progress Corp.). 85/06/06 GRACE,J.N. Region 2, Office of Director. 5pp. 31056 273-31056 277

8506210365 Suppls response to violations noted in Insp Rept 50-302/84-33. Corrective actions: Procedure OP 412, "Waste Gas Disposal Sys," will be revised to incorporate methodology to dilute water gas decay tanks w/nitrogen w/o waste gas.
WESTAFER,G.R. Florida Power Corp. (subs. Florida Progress Corp.). 85/06/06. GRACE,J.N. Region 2, Office of Director. 3pp. 31055 206-31055 208.

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp 31043,301-31044 084

8506120225 Forwards Special Team Insp Rept 50-302/85-09 on 850304 08. Eight open items noted.
ZECH,G.G. Vendor Program Branch. 85/06/10. WILGUS,W. Florida Power Corp. (subs. Florida Progress Corp.). 3pp. 30850,302-30850,321.

-8506120233 Insp Rept 50-302/85-09 on 850304-08 Open items noted. deficient qualification documentation files & incomplete procedure preparations or revs to program for preserving qualified status of equipment through maint & surveillance.
WILSON,R.C. Region 2, Office of Director. ZECH,G.G. Vendor Program Branch. 85/06/03. 11pp. 30850,305-30850,321.

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18. Consolidated Edison Co. of New York, Inc. 134pp. 31268 167-31268 304.

8506140636 IE Info Notice 85-048, "Respirator Users Notice; Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376,064-31376 183

R. Periodic operating reports & related correspondence

8506140041 Monthly operating rept for May 1985 W/850607 ltr.
GRAHAM,D., STEWART,S.A., WESTAFER,G.R. Florida Power Corp (subs. Florida Progress Corp.) 85/05/31 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 5pp 30909 040-30909,044

S. Reportable occurrences, LERs & related correspondence

8506070084 Special Rept 85-02 on 850408, during refueling & mod outage, failure of fire suppression sys for cable spreading room taken out of svc in support of various mods to cable spreading room Fire watches immediately established
SIMPSON,E.C. Florida Power Corp (subs. Florida Progress Corp.) 85/05/22 GRACE,J.N. Region 2, Office of Director 2pp 30800 304-30800 305

8506070020 LER 84-023-00 on 841211, during quality programs audit, discovered that HPI pumps & discharge valves tested in Modes 4 & 5 in deviation from ltr of commitment & SER for Amend 21 Tech Spec change will be submitted W/850531 ltr
BANDHAUER,W.K., WESTAFER,G.R. Florida Power Corp. (subs. Florida Progress Corp.) 85/05/31 4pp 30801 090-30801 093

8506100007 LER 85-004-00 on 850425 & 0501, during refueling outage, 55% of supports in safety related portion of control complex HVAC sys found w/ "docket bolts" installed Cause unstated. Support discrepancies will be repaired W/850531 ltr
BANDHAUER,W.K., WESTAFER,G.R. Florida Power Corp (subs. Florida Progress Corp.) 85/05/31 3pp 30829 199-30829 201

8506140498 Part 21 rept re generator failure Concurs w/encl Louis Allis 850603 ltr that Interpol connectors be removed
MORIARTY,J.M. Colt Industries, Inc. 85/06/05 MURLEY,T.E. Region 1, Office of Director. 7pp. 30898,354 30898 361

V. Operator Examinations

8506210429 Confirms operator & senior operator requalification exams during visit 850513 & 0617 per telcon NRC requirements for administration of operator licensing written exams encl
BROWNLEE,V.L. Region 2, Office of Director 85/04/25 WILGUS,W.S. Florida Power Corp. (subs. Florida Progress Corp.) 4pp 31055,158-31055 161

8506200273 Forwards Exam Rept 50-302/OL-85-01 of exam administered 850304/07
BROWNLEE,V.L. Region 2, Office of Director 85/05/21. WILGUS,W.S. Florida Power Corp (subs. Florida Progress Corp.) 2pp 31022,001-31022 115.

-8506200284 Exam Rept 50-302/OL-85-01 on 850304-07. Exam results, 3 of 10 senior reactor operators & 2 of 7 reactor operators passed
LAWYER,S., WILSON,B.A. Region 2, Office of Director 85/05/17 113pp. 31022 003-31022 115

8506240334 Forwards Exam Rept 50-302/OL 85-02 of requalification exam administered on 850514-16.
BROWNLEE,V.L. Region 2, Office of Director 85/05/24. WILGUS,W.S. Florida Power Corp (subs. Florida Progress Corp.). 2pp. 31202,216-31202,341

-8506240342 Exam Rept 50-302/OL-85-02 on 850514-16 Requalification exam results five of six senior reactor operators & seven of eight reactor operators passed Requalification training program successfully correcting deficiencies
LAWYER,S., WILSON,B.A. Region 2, Office of Director. 85/05/23, 124pp 31202 218-31202 341.

DOCKET 50-304 ZION NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8506030269 Station Procedure Change Request A85-330 for Rev 5 to Emergency Plan Implementing Procedure EPIP 550-5, "Technical Support Ctr, Operational Support Ctr & Main Assembly Area Radiological Supplies"
* Commonwealth Edison Co. 85/05/14 8pp 30674,062-30674,068.

8506030273 Station Procedure Change Request A85-329 for Rev 6 to Emergency Plan Implementing Procedure EPIP 550-6, "Monthly Radiological Emergency Equipment Tests & Checks."
* Commonwealth Edison Co 85/05/14 8pp. 30673,359-30674,003

8506030473 Station Procedure Change Request A85-382 to Rev 8 to Emergency Plan Implementing Procedure EPIP 550-3, "Radiological Supplies for Medical Emergencies."
* Commonwealth Edison Co. 85/05/14 8pp. 30675,281-30675,287.

8506040403 Ack receipt of Rev 4 to Dec 1984 emergency plan Changes consistent w/ requirements of 10CFR50.54 & acceptable. All safety review assures no decrease in emergency preparedness. NRC approval not needed prior to implementation
PAPERIELLO,G.J. Region 3, Office of Director. 85/05/31. REED,C. Commonwealth Edison Co 2pp. 30699,060-30699,061.

8506200468 Forwards population density maps for use in emergency planning zones. Maps prepared by ORNL by projection from 1980 census data & must be taken as estimates. W/o encls.
HIND,J.A. Region 3, Office of Director 85/05/31. REED,C. Commonwealth Edison Co. 1p. 31020 181-31020 181.

8506260586 Forwards FEMA 850523 ltr & associated final exercise evaluations on 850306 offsite emergency preparedness exercise for Lake County, IL, Menasha County, WI & States of IL & WI Deficiency found inappropriate traffic control
PAPERIELLO,G.J. Region 3, Office of Director. 85/06/13. REED,C. Commonwealth Edison Co 2pp. 31232 111-31232 188.

O. Advisory Committee on Reactor Safeguards reports & correspondence

8506240460 Responds to FOIA request for Encls 1 & 2 to SA Varga 820518 ltr to LO DelGeorge re facility probabilistic safety study
FELTON,J.M. Division of Rules and Records 85/03/04 PEDRO,J. NUS Corp 2pp 31206 154-31206 293

--8506240470 Forwards summary of ACRS review questions & comments on facility probabilistic safety study as result of 820325 & 26 meetings Listed repts encl GRIESMEYER,J.M. ACRS - Advisory Committee on Reactor Safeguards 82/04/13 THANDANI,A. NRC - No Detailed Affiliation Given 18pp 31206,156 31206 254

--8506240493 Responds to JM Griesmeyer 820310 ltr re review of probabilistic safety study Review summary including comments of substance as well as editorial comments encl LIPINSKI,W.C. Argonne National Laboratory 82/03/24, OKRENT,D. ACRS - Advisory Committee on Reactor Safeguards 4pp 31206,255-31206 258

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing.
FELTON,J.M. Division of Rules and Records 84/11/08 ADATO,M. Union of Concerned Scientists 4pp 30720,001-30720 005.

--8404020112 Forwards update of Sholly statistics covering 830505- 840224 Eleventh monthly FR notice scheduled for publication on 840321.
EISENHUT,D.G. Division of Licensing, 84/03/13, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30720-019 30720,021

--8404260461 Forwards updated "Sholly" statistics for 830505 840322 Prehearing conference held on request for hearing received on TMI-1 steam generator repair Contentions accepted by ASLB
EISENHUT,D.G. Division of Licensing 84/04/13 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 022-30720 024

--8405220511 Forwards update of Sholly statistics covering period 830505- 840425.No addl comments or requests for hearing received
EISENHUT,D.G. Division of Licensing 84/05/07 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 025-30720,027.

--8408260322 Forwards update of Sholly statistics for period 830506- 840523 ASLB issued decision for Grand Gulf on 840423, admitting two contentions for discovery
EISENHUT,D.G. Division of Licensing 84/08/08, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 028-30720 030.

--8407300060 Forwards update of Sholly statistics covering 830508-840620. No addl comments or requests for hearing received.
EISENHUT,D.G. Division of Licensing, 84/07/06, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 30720,031-30720 034

--8408200009 Forwards updated Sholly statistics for period 830508 840716 Statistics will be updated following 840822 monthly publication of FR notice
EISENHUT,D.G. Division of Licensing 84/08/08 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 30720-036-30720,038.

--8410040278 Forwards update of Sholly statistics covering 830506- 840822.Lists two "press release" type notices issued during reporting period.Next monthly FR notice scheduled for publication on 840824.
EISENHUT,D.G. Division of Licensing, 84/09/18, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 24pp. 30720 039-30720 062

8508240438 FOIA request for Encls 1 & 2 to SA Varga 820518 ltr to LO DelGeorge re facility probabilistic safety study
PEDRO,J. NUS Corp. 85/01/14. Division of Rules and Records. 1p. 31206-153-31206-153.

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities.Forwards App A documents.
FELTON,J.M. Division of Rules and Records. 85/01/28. HEATH,S.J. Washington Legal Foundation 55pp. 30937,047-30937,157.

--8506130124 Confirms Warnick 820305 telcon re drug use at plant Written statement that addressee does not intend to prosecute plant employees for past drug use will be provided
DAVIS,A.B. Region 3, Office of Director. 82/03/09 FONES,G.C. Justice, Dept of, Attorney General, Office of, 1p 30940-142-30940,142.

8506170131 FOIA request for source term event trees prepared by Sandia for sub plants
SHOLLY,S.C. Union of Concerned Scientists 85/01/28 FELTON,J.M. Division of Rules and Records. 1p. 30981:151-30981:151.

8506240460 Responds to FOIA request for Encls 1 & 2 to SA Varga 820518 ltr to LO DelGeorge re facility probabilistic safety study
FELTON,J.M. Division of Rules and Records. 85/03/04, PEDRO,J. NUS Corp. 2pp 31206 154 31206 293.

--8506240501 "Review of Zion Probabilistic Safety Study"
LIPINSKI,W.C. Argonne National Laboratory. 82/03/24. 8pp. 31206:259-31206:293

8503150278 FOIA request for list of validated computer programs for processing of leak rate data & listing of Volumetrics faulty program.
REYTBLETT,Z.V. Warren Wilson College, Swannanoa, NC. 85/03/08, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31209:342-31209 343.

8506170153 Responds to FOIA request for source term event trees prepared by Sandia for sub plants.Forwards documents listed on app Documents also available in PDR.
FELTON,J.M. Division of Rules and Records. 85/03/11, SHOLLY,S.C. Union of Concerned Scientists 2pp. 30981:152-30981:209.

--8506170166 Draft "Containment Event Analysis & Estimation of Source Term Frequencies,App to NUREG-0958."
BEHR,V.L., MURFIN,W.B. Sandia National Laboratories. 84/07/31. NRC - No Detailed Affiliation Given. 58pp. 30981:154-30981:209.

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrex subj to request
FELTON,J.M. Division of Rules and Records FIN B 0489 85/03/25 REYTBLETT,Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987,036-30987 076

--8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1992
DOUGAN,J.R. Oak Ridge National Laboratory. FIN B-0489 82/12/07 ARNDT,G. Mechanical/Structural Engineering Branch 3pp 30987 115 30987 117

8506050253 Ack receipt of 850410 submittal of Topical Rept CE-1-A,Rev 34 Review will require more than 60 days to complete
SPESSARD,H.L. Region 3, Office of Director 85/05/23 REED,C. Commonwealth Edison Co 2pp 30725 338 30725 339

8506060665 Forwards Amends 89 & 79 to Licenses DPR-39 & DPR-48, respectively & safety evaluation Amends revise Tech Specs re limits for total nuclear peaking factor Revised peaking factor is 2.32
NORRIS,J. Operating Reactors Branch 1 85/05/24 FARRAR,D.L. Commonwealth Edison Co 3pp 30784 079-30784 102

--8506060675 Amends 89 & 79 to Licenses DPR 39 & DPR 48, respectively, revising Tech Specs re limits for total nuclear peaking factor.Revised peaking factor is 2.32 Peak cladding temp calculated to be 2,159 F
VARGA,S.A. Operating Reactors Branch 1 85/05/24 10pp 30784.082-30784.091

--8506060690 Safety evaluation supporting Amends 89 & 79 to Licenses DPR-39 & DPR 48, respectively
* Office of Nuclear Reactor Regulation, Director 85/05/24 11pp 30784.092-30784 102

8506110309 Informs that software used to perform Integrated leak rate tests developed by onsite personnel,in response to J Norris request Volumetrics Corp provided no mail.Volumetrics Corp equipment used for containment data acquisition.
LEBLOND,P.C. Commonwealth Edison Co. 85/06/05 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p. 30808 097-30808 097

8506140044 Responds to requests for addl info re Item 1.1 of Generic Ltr 83-28,Item 1.1 re post-trip review.Extension granted by Bournia re LaSalle County Station.
ALEXANDER,G. Commonwealth Edison Co 85/06/05 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp. 30804 115-30804 117.

8508180433 Submits evaluation re recipient 850223 memo concerning interpretation of NUREG-0737,Item 1.C.6 requirements relative to independent verification of tagging equipment out of svc & plant verification practices
THOMPSON,H.L. Division of Licensing. 85/06/08 SPESSARD,H.L. Region 3, Office of Director. 4pp. 30885 277-30885 280

8508200142 Forwards safety evaluation re Revs 1 & 3 to 10 yr inservice insp program,including request for relief from certain hydrostatic testing requirements.Revs 1 & 3 acceptable.
VARGA,S.A. Operating Reactors Branch 1. 85/06/06 FARRAR,D.L. Commonwealth Edison Co. 2pp. 31043,042-31043 054

--8506200150 Safety evaluation supporting Revs 1 & 3 to 10 yr inservice insp program & request for relief from hydrostatic testing requirements
* Operating Reactors Branch 1 85/06/06. 11pp. 31043 044-31043:054.

8508270423 Lists facilities current & revised environ monitoring TLDs effective 850801. LaSalle Station TLDs will be in effect as of Third Quarter 1985.TLDs not listed remain unchanged Map for revised numbers and
GOLDEN,J.C. Commonwealth Edison Co. 85/06/10. KEPPLER,J.G. Region 3, Office of Director 6pp 31238:210-31238 224

8508210151 Requests remittance of fees previously requested in NRC 850403 ltr for 830827,841113 & 20 & 850104 applications requesting relief from ASME Code requirements.Fee requested within 15 days from receipt of ltr.
MILLER,W.O. License Fee Management Branch. 85/06/11. FARRAR,D.L. Commonwealth Edison Co. 1p. 31048 001-31048 001.

8508170430 Responds to SA Varga 850315 ltr to DL Farrar requesting addl info re Items 2.1,2.2,2.4,5.2 & 4.5.3 of Generic Ltr 83-28, "Required Actions Based on General Implications of Salem ATWS Events."
ALEXANDER,G.L. Commonwealth Edison Co. 85/06/12, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 30958:106-30958,129.

8508240527 Responds to Generic Ltr 85 02 re steam generator tube integrity.Primary objective to optimize reliability of steam generator & associated sys through periodic evaluation of steam generator conditions.
ALEXANDER,G.L. Commonwealth Edison Co. 85/06/17, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 26pp 31068:207-31068:232

8508250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities,per JG Part-6 850315 request.No further generic action needed.
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T.E. Region 1, Office of Director. 9pp. 31211:322-31211:330.

8508250222 Forwards responses to NRC Questions 1-11 & 14 re pressurizer safety & relief valves,per 850219 ltr Responses to Questions 12 & 13 will be provided by 851001
LEBLOND,P.C. Commonwealth Edison Co. 85/08/18, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 17pp. 31180 203 31180 219

8506270709 Forwards safety evaluation re use of Westinghouse small break LOCA model,NOTRUMP, to satisfy TMI Item II,K.3.30. Future plant-specific analysis performed for reloads or amend to Tech Specs should be calculated using NOTRUMP.
VARGA,S.A. Operating Reactors Branch 1. 85/06/18. FARRAR,D.L. Commonwealth Edison Co. 9pp 31260 343-31260,351.

8506250457 Forwards required fee per 10CFR170,in response to RM Diggs 850403 & 0511 ltrs.Submittal of required fees will receive closer review in future,which should preclude recurrence of situation
LEBLOND,P.C. Commonwealth Edison Co 85/09/19 MILLER,W.O. License Fee Management Branch. 1p. 31180:308-31180,309

106 DOCKETED ITEMS

8506270066 Advises that Reys 33.34 & 35 to QA Topical Repl CE-1 A satisfy requirements of App B to 10CFR50 Changes to Section 7 resolve questions re procurement activities
SPESSARD,R.L. Region 3, Office of Director 85/06/21 REED,C Commonwealth Edison Co 2pp 31235 287-31235 288

Q. Inspection reports, IE Bulletins & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON,J.M. Division of Rules and Records 85/01/28 HEATH,S.J. Washington Legal Foundation 55pp 30937 047-30937 157

--8506130265 Summarizes Region III & license responses to drug allegations per 830328 request No followup action necessary Zion drug investigation will be discussed at future insps
KEPLER,J.G. Region 3, Office of Director 83/04/20 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 2pp 30941 247 30941 248

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 065-31044 171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044:172-31044-278

8506040814 Requests assistance in conducting reviews of encl 850513 request for relief from certain portions of inservice insp program for first 10-yr interval for facilities Requests that 850630 target date be either confirmed or revised
THOMPSON,H.L. Division of Licensing 85/05/21 NORELIUS,C.E. Region 3, Office of Director 2pp 30719 354-30719 357.

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30837 258-30837-383.

8505200800 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30848 168-30848-271

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/28 Consolidated Edison Co. of New York, Inc 120pp 30852 245-30852 363.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864 167-30864-287.

8506280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864 045-30864-168.

8506240653 Insp Repts 50-285/85-18 & 50 304/85 19 on 850430-0529 Violation noted failure to submit LER within 30 days per 10CFR50 73.
WRIGHT,G.C. Region 3, Office of Director 85/06/05 7pp 31202.122 31202.128.

8506060677 IE Info Notice 85-045, "Potential Salsm Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30865 001-30865 046.

8506060707 IE Info Notice 85-048, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 064.

8506260344 Responds to NRC 850514 ltr re noncompliance noted in Safety Insp Repts 50-295/85-18 & 50 304/85-16 Corrective actions' specific unit operator cautioned that Div Directive NSDD A09 defining "at controls" must be maintained.
FARRAR,D.L. Commonwealth Edison Co 85/06/10 KEPLER,J.G. Region 3, Office of Director 3pp 31230:214-31230-216.

8508210160 Forwards Safety Insp Repl 50-304/84-17 on 840702 06,0829 & 850610-12.No noncompliance noted.
REYES,L.A. Region 3, Office of Director 85/06/14 REED,C Commonwealth Edison Co. 1p 31024.320 31024-327.

--8506210168 Insp Repl 50-304/84-17 on 840702-06,0829 & 850610-12.No violations or deviations noted.Major areas inspected:LERs 84 C05 01 & 84-034 00 & 840914 enforcement conference.
HARE,S., MAURA,F., GULDEMOND,W.G. Region 3, Office of Director 85/06/14 7pp 31024.321-31024-327.

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp 31288 157-31288-284

8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc 123pp 31376 064 31376 193

8506270158 Remits fee inadvertently omitted from 850513 request for relief from inservice insp program for first 10 yr interval
LEBLOND,P.C. Commonwealth Edison Co 85/06/19 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 31236 208 31236 208

R. Periodic operating reports & related correspondence

8506210010 Monthly operating repts for May 1985.W/850605 ltr
AUSTIN,G., GRAESSER,K.L. Commonwealth Edison Co 85/05/31 12pp 31057 119-31057 130

S. Reportable occurrences, LERs & related correspondence

8506030624 LER 85 010 00 on 850422.required weekly functional test of boric acid transfer pumps missed Caused by personnel oversight Tracking of required weekly surveillance & daily reviews will prevent recurrence.W/850522 ltr
SOPATA,W.J., GRAESSER,K.L. Commonwealth Edison Co 85/05/22 3pp 30686 240-30686 242.

8506070044 LER 85-011-00 on 850503.during shift surveillance of monitor panels,discovered that previous shift surveillance not performed Caused by personnel error Responsible Rad Chem technician trained W/850531 ltr
KUECHLE,C., GRAESSER,K.L. Commonwealth Edison Co. 85/05/31 4pp 30682 004-30682 007

DOCKET 50-305 KEWAUNEE NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

8506040151 Advises that 850502 Rev 7 to industrial security manual consistent w/provisions of 10CFR50 54(p) & acceptable
AXELSON,W.L. Region 3, Office of Director 85/05/28 HINTZ,D.C. Wisconsin Public Service Corp 2pp 30701-353-30701-354

8506270187 Advises that state & local plans for radiological emergencies adequate,sub to criteria of App 3 of NUREG-0654/FEMA-REP-1,Rev 1 & FEMA 43, "Std Guide for Evaluation of Alert & Notification Sys for Nuclear Power Plants "
SPECK,S.W. Federal Emergency Management Agency 85/06/14 DIRCKS,W.J. Office of the Executive Director for Operations 2pp 31234-329 31234 330

J. Insurance & Indemnity information

8506040050 Forwards Endorsements 69 & 88 to NELIA Policy NF-204 & Endorsement 54 to MAELU Policy MF-71
HINTZ,D.C. Wisconsin Public Service Corp 85/05/31 DINITZ,I. Office of Nuclear Reactor Regulation, Director 4pp 30700 356-30700 359.

P. Operating license stage documents & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities.Forwards App A documents
FELTON,J.M. Division of Rules and Records 85/01/28 HEATH,S.J. Washington Legal Foundation. 55pp 30937-047-30937 157.

--8506140201 Discussion w/utl on 821116 re policies on possession or use of drugs or alcohol.
GIBSON,J. Office of Nuclear Reactor Regulation, Director NELSON,R.L. NRC - No Detailed Affiliation Given MILLER,J.R. Region 3, Office of Director 82/11/18 3pp 30938.311-30938-313.

8502160167 Notification of 850312 & 13 meetings w/utl & EG&G in Bethesda,MD to review & resolve second 10-yr inservice test program (pumps & valves)
FAIRTILE,M.B. Operating Reactors Branch 1 85/02/11 VARGAS,A. Operating Reactors Branch 1. 3pp 28982.151-28982-153

8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489.Documents also available in PDR.No documents re Quadrex subj to request
FELTON,J.M. Division of Rules and Records, FIN B 0489, 85/03/25 REYBLATT,Z.V. Warren Wilson College, Swannanoa, NC. 7pp 30987 009-30987 076.

--8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982
NAUS,D.J. Oak Ridge National Laboratory FIN B-0489 82/10/05 ARNDT,G. Mechanical/Structural Engineering Branch 3pp 30987-112-30987-114.

--8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review.W/o encl.
ARNDT,G. Mechanical/Structural Engineering Branch. 82/08/18 SHAPAKER,J. Containment Systems Branch. 4pp 30987.118-30987-121.

--8506170281 "Containment Leak Rate Testing Investigations," monthly progress rpt for Nov 1982.
DOUGAN,J.R. Oak Ridge National Laboratory, FIN B-0489 82/12/07 ARNDT,G. Mechanical/Structural Engineering Branch. 3pp 30987-115-30987-117.

--8506170416 "Containment Leak Rate Testing," monthly progress rpt for Aug 1982
DOUGAN,J.R. Oak Ridge National Laboratory, FIN B-0489 82/08/28 ARNDT,G. Division of Engineering Technology 6pp 30987-127-30987-132.

8506040599 Forwards SER re Generic Ltr 83-28, Item 11 concerning post-trip review program description & procedure. Response does not meet guidelines developed for post-trip review in listed areas. Acceptable response requested by 850830 VARGA, S.A. Operating Reactors Branch 1 85/05/15 HINTZ, D.C. Wisconsin Public Service Corp. 2pp 30724 219-30724 225

--8506040605 SER re Generic Ltr 83-28, Item 11 concerning post-trip review group program description & procedure. Acceptable response to listed deficiencies requested to complete review
* NRC - No Detailed Affiliation Given 85/05/15 5pp 30724 221-30724 225

8506040205 Forwards request for addl info on 850329 submittal re water level measurement error & scope of upgrading of subcooling margin monitoring sys info requested within 30 days of ltr receipt
VARGA, S.A. Operating Reactors Branch 1 85/05/22 HINTZ, D.C. Wisconsin Public Service Corp. 5pp 30719 253-30719 257

8506050584 Forwards safety evaluation supporting Westinghouse small break LOCA model, NOTRUMP, for use in satisfying TMI Item II K 3.30 Generic Ltr 83-35 provided proposed resolution to TMI Item II K 3.31
VARGA, S.A. Operating Reactors Branch 1 85/05/28 HINTZ, D.C. Wisconsin Public Service Corp. 5pp 30785, 095-30785 104

8506070552 Application for proposed Amend 67 to License DPR-43, revising Tech Specs re QC group organizational changes. Fee paid.
GIESLER, C.W. Wisconsin Public Service Corp. 85/05/30 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30756 333 30756 350.

--8508070554 Proposed Tech Specs reflecting QC group organizational changes
* Wisconsin Public Service Corp. 85/05/30, 15pp 30756 336-30756 350

8506110409 Forwards "Kewaunee Nuclear Power Plant, Cycle II Startup Rept, May 1985"
HINTZ, D.C. Wisconsin Public Service Corp. 85/06/07 VARGA, S.A. Operating Reactors Branch 1, 1p 30817, 072-30817-116

--8506110413 "Kewaunee Nuclear Power Plant, Cycle II Startup Rept, May 1985"
SCHROCK, C.A., WOZNAK, S.F. Wisconsin Public Service Corp. 85/05/31 44pp, 30817 073 30817, 116

8506120145 Advises that effort to provide reevaluation of large break LOCA analysis for facility on target. Revised heat transfer correlation will be submitted by 850801 as indicated in end of 6 month target schedule
HINTZ, D.C. Wisconsin Public Service Corp. 85/06/07 VARGA, S.A. Operating Reactors Branch 1, 3pp 30852, 227-30852 229

8506210344 Responds to Generic Ltr 85 02 re staff-recommended actions for resolution of unresolved safety issues involving steam generator tube integrity. Response to draft NUREG-0844, Section 2.2.1.2 questions encl
HINTZ, D.C. Wisconsin Public Service Corp. 85/06/17, THOMPSON, H.L. Division of Licensing, 25pp 31032 147-31032, 171

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part-106 850315 request. No further generic action needed.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/06/18 MURLEY, T.E. Region 1, Office of Director 9pp, 31211-322-31211 330

Q. Inspection reports, IE Bulletins & correspondence

8506050363 Responds to NRC 850404 ltr re violations noted in Insp Rept 50 305/85-03. Corrective actions accumulated dosage calculated for worker, TLD processed & investigation initiated. Guidance added to procedures re whole body count
HINTZ, D.C. Wisconsin Public Service Corp. 85/05/03 PAPERIELLO, C.J. Region 3, Office of Director, 6pp 30727, 239-30727-243

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp, 31044-085 31044 171.

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp 31044-172-31044 278

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp 30837-258-30837-363.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp, 30848-166 30848-271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/28, Consolidated Edison Co. of New York, Inc. 120pp 30852-245-30852-363.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc. 120pp 30864-167-30864-287.

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc. 121pp, 30864-045-30864-168.

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30865 001-30865 046

8508140234 Forwards Safety Insp Rept 50-305/85 08 on 850513-17 No noncompliance identified
HARRISON, J.J. Region 3, Office of Director 85/06/06 HINTZ, D.C. Wisconsin Public Service Corp. 2pp 30893 305-30893 311

--8508140246 Insp Rept 50-305/85 08 on 850513-17 No noncompliance or deviation noted. Major areas inspected: core power distribution limits, target axial flux difference, isothermal temp coefficient & control rod worth measurements
RING, M.A., HARRISON, J.J. Region 3, Office of Director 85/06/08, 5pp 30893 307-30893 311

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31043 064

8508140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18, Consolidated Edison Co. of New York, Inc. 134pp 31268 157-31268 304.

8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376 064-31376 183.

R. Periodic operating reports & related correspondence

8506200119 Forwards annual environ radioactivity repts for 1984. Repts divided into two sections. Section I includes sampling techniques, analytical procedures & conclusions. Section II includes comparison of state & facility data
MCDONNELL, L.J. Wisconsin, State of, NRC-30 83 647 85/05/31 KEPLER, J.G. Region 3, Office of Director 1p, 31023 037-31023 180

--8506200134 "State of WI 1984 Kewaunee Environ Radioactivity Survey."
* Wisconsin, State of, NRC-30 83 647, 84/12/31 37pp, 31023 075-31023 111

8506210019 Monthly operating rept for May 1985 W/850810 ltr.
RUITER, G.H., HINTZ, D.C. Wisconsin Public Service Corp. 85/05/31, 5pp 31056, 087-31056 091

S. Reportable occurrences, LERs & related correspondence

8506240225 LER 85-013-00 on 850404 & 0505, heat tracing circuit on suction line to containment hydrogen analyzer 1A discovered inoperable. Caused by failed amphenol connector. Spare parts ordered & failed connector bypassed W/850812 ltr
PULEG, R.P., HINTZ, D.C. Wisconsin Public Service Corp. 85/06/12 3pp, 31203 202-31203 204.

DOCKET 50-306 PRAIRIE ISLAND NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8506030558 Concludes that State of WI & local emergency preparedness plans adequate. Public alert & notification sys approved on 850425 per App 3, Rev 1 to NUREG 0654/FEMA-REP-1, "Std Guide for Evaluation of Alert & Notification Sys...."
SPECK, S.W. Federal Emergency Management Agency, 85/05/16 DIRCKS, W.J. Office of the Executive Director for Operations 1p 30686, 220 30686, 220.

8506240548 Forwards Safety Insp Repts 50-282/85 07 & 50 306/85-06 on 850513-15 No noncompliance noted.
PAPERIELLO, C.J. Region 3, Office of Director 85/05/29, LARSON, C.E. Northern States Power Co. 2pp 31201-318 31201-331.

--8506240555 Insp Repts 50-282/85-07 & 50-306/85 08 on 850513-15. No noncompliance noted. Major areas inspected: emergency preparedness exercise, including observations, key functions & locations during exercise.
PATTERSON, J.P., PHILLIPS, M.P. Region 3, Office of Director. 85/05/29, 12pp, 31201, 320-31201-331.

8506040339 Advises that 850515 Rev 11 to security plan consistent w/ provisions of 10CFR 50.54(p) & acceptable.
AXELSON, W.L. Region 3, Office of Director. 85/05/30, LARSON, C.E. Northern States Power Co. 2pp, 30703, 259-30703-260.

8506060046 Advises of NRC approval of State of WI emergency response plan & associated local plans, based on review of FEMA findings. SERs 50-282/82-21 & 50-306/82-21, issued on 821227, concluded licensee emergency plan acceptable
PAPERIELLO, C.J. Region 3, Office of Director 85/05/31, LARSON, C.E. Northern States Power Co. 2pp, 30728-234-30728 238.

8506110423 Revised emergency plan implementing procedures, including Rev 6 to F3-3 re responsibilities during notification of unusual event & Rev 11 to F3-4 re responsibilities during alert, site area or general emergency. W/850605 ltr
SCHUELKE, D.A., FEY, F.L. Northern States Power Co. 85/06/05 49pp, 30816-317-30817-048.

8506240553 Provides addl info re mode planned to conform to Rev 2 to Reg Guide 1.97, "Instrumentation for Light-Water-Cooled Nuclear Power Plants to Assess Plant & Environs Conditions During & Following Accident."
MUSOLF, D. Northern States Power Co. 85/06/06, Office of Nuclear Reactor Regulation, Director. 3pp 31065, 311-31065 313.

108 DOCKETED ITEMS

J. Insurance & Indemnity Information

8506030521 Forwards Endorsements 77.63.65 & 55 to NELIA Policy NF-174 & MAELU Policies MF 51, MF-107 & MF 68, respectively
JOHNSON, R.G. Northern States Power Co. 85/05/22 DINI72, Antitrust & Economic Analysis Branch (Utility Finance) 5pp 30694 333 30684 337.

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing
FELTON, J.M. Division of Rules and Records 84/11/08. ADATO, M. Union of Concerned Scientists App 30720 001-30720 005

-8506040284 Notice of consideration of issuance of amends to Licenses DPR 24 & DPR-60 & proposed NSHC determination & opportunity for hearing re request to change limit of core focal heat flux ratio
CLARK, R.A. Operating Reactors Branch 3 83/07/08 7pp 30721 139-30721 215

8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrox Corp/NRC contracts Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrox subj to request
FELTON, J.M. Division of Rules and Records FIN B 0489 85/03/25 REYBLATT, Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987 036 30987 076

-8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982
HAUSD, J. Oak Ridge National Laboratory FIN B-0489. 82/10/05. ARNDT, G. Mechanical Engineering Branch 3pp 30987.112 30987 114

-8212010008 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review W/o encl
ARNDT, E.G. Mechanical/Structural Engineering Branch 82/08/18 SHAPAKER, J. Containment Systems Branch 4pp 30987 118-30987.121.

-8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982
DOUGAN, J.R. Oak Ridge National Laboratory FIN B-0489 82/12/07 ARNDT, G. Mechanical/Structural Engineering Branch 3pp 30987.115 30987 117

-8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982
DOUGAN, J.R. Oak Ridge National Laboratory FIN B 0489 82/08/26 ARNDT, E.G. Division of Engineering Technology, 6pp 30987-127-30987.132.

8506030107 Forwards safety evaluation re util 831104 response to Generic Ltr 83 28, Items 3 1.1, 3.1 2.3, 2.1, 3.2 2.4 1 & 4.5 1. Response to items acceptable Review complete
MILLER, J.R. Operating Reactors Branch 3 85/05/13 MUSOLF, D.M. Northern States Power Co. 1p. 30708-359-30708 361

-8506030115 Safety evaluation supporting util 831104 response to Generic Ltr 83 28, Items 3 1.1, 3.1 2.3 2.1, 3.2 2.4 1 & 4.5 1.
* Office of Nuclear Reactor Regulation, Director. 85/05/13 2pp. 30706 360 30706 361.

8506040096 Forwards safety evaluation & request for addl info re Generic Ltr 82-28 on core cooling instrumentation sys, per NUREG-0737, Item II F 2. Site audit scheduled for 850620 to review functional test results.
MILLER, J.R. Operating Reactors Branch 3. 85/05/13 MUSOLF, D.M. Northern States Power Co. 2pp 30719 258 30719 263

-8506040118 Safety evaluation re Generic Ltr 82-28 on inadequate core cooling instrumentation sys, per NUREG-0737, Item II F 2 Use of proposed generic Westinghouse approach to reactor vessel level instrument sys acceptable.
* Office of Nuclear Reactor Regulation, Director 85/05/13. 4pp. 30719 260-30719 263

8505240241 Forwards application for amends to Licenses DPR-42 & DPR 60, requesting Tech Spec change to authorize use of steam generator sleeves for repair of defective steam generator tubes Fee paid
MUSOLF, D. Northern States Power Co. 85/05/17, Office of Nuclear Reactor Regulation, Director. 2pp. 30680 091-30681.101

-8505240247 Application for amends to Licenses DPR-42 & DPR 60, requesting Tech Spec change to authorize use of steam generator sleeves for repair of defective steam generator tubes
MUSOLF, D. Northern States Power Co. 85/05/17. 5pp. 30680 093 30680 097.

-8505240273 Proposed Tech Specs requesting authorization to use steam generator sleeves for repair of defective steam generator tubes.
* Northern States Power Co. 85/05/17. 400pp. 30680 098-30680 105.

-8506030187 "Prairie Island Units 1 & 2 Steam Generator Sleaving Rept (Mechanical Sleeves),"
* Westinghouse Electric Corp. WCAP-10757. 85/01/31. 138pp 30680.106 30680 243.

-8506030195 "Steam Generator Sleaving Rept (Braided Sleeves),"
* Westinghouse Electric Corp. WCAP-10820. 85/03/31. 154pp. 30680 244-30681 037.

-8506030219 "Prairie Island Steam Generator Tube Repair Using Leak-Tight Sleeves," final rept
* Combustion Engineering, Inc. CEN-294-NP. 85/05/15 50pp. 30681 038 30681 101.

8506130283 Suppl 1 to application for amends to Licenses DPR 42 & DPR-60, revising Tech Specs to authorize use of steam generator sleeves for repair of defective steam generator tubes Proprietary repts withheld (rel 10CFR2.790)
MUSOLF, D. Northern States Power Co. 85/06/03. Office of Nuclear Reactor Regulation, Director. 2pp 30659 001-30659 012.

-8506130287 Requests that proprietary WCAP-10756, "Prairie Island Units 1 & 2 Steam Generator Sleaving Rept (Mechanical Sleeves)," be withheld from public disclosure (rel 10CFR2.790). Affidavit encl.
WIESEMANN, R.A. Westinghouse Electric Corp. 85/03/07. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 10pp. 30659 003 30659 012.

8506240073 Forwards safety evaluation accepting Westinghouse Owners Group (WOG) use of NOTRUMP II member of WOG, TMI Action Item II K 3 30 complete & plant specific analysis per TMI Action Item II K 3 31 due within 1 yr of receipt of ltr
BUTCHER, E.J. Operating Reactors Branch 3 85/06/06 MUSOLF, D.M. Northern States Power Co. 9pp. 31156 352-31156 360

8506250113 Forwards tabular summary of key results from regional survey of plant specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part-low 850315 request No further generic action needed
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/18. MURLEY, T.E. Region 1, Office of Director 9pp 31211 322-31211 330

8506270206 Submits addl info re implementation of NUREG 0737, Item II F 2 concerning inadequate core cooling instrumentation, in response to JR Miller 850513 request Draft model Tech Specs encl
MUSOLF, D. Northern States Power Co. 85/06/18 Office of Nuclear Reactor Regulation, Director 9pp 31234 354-31234 362

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co of New York, Inc 107pp 31044 065 31044 171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 172 31044 276

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30937 258 30937 363.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co of New York, Inc 106pp 30848 156 30848 271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements," Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29. Consolidated Edison Co of New York, Inc 120pp 30852 245 30852 363

8506240548 Forwards Safety Insp Repts 50 282/85 07 & 50-308/85 08 on 850513 16 No noncompliance noted
PAPERIELLO, C.J. Region 3, Office of Director 85/05/29 LARSON, C.E. Northern States Power Co. 2pp 31201 318-31201 331

-8506240555 Insp Repts 50 282/85-07 & 50-308/85-08 on 850513-16 No noncompliance noted Major areas inspected emergency preparedness exercise, including observations, key functions & locations during exercise
PATTERSON, J.P., PLOGK, T.J., WILLIAMS, N.R. Region 3, Office of Director 85/05/29 12pp 31201 320-31201 331.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp. 30864 187 30864 267.

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 121pp. 30864 045 30864 166.

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/08 Consolidated Edison Co of New York, Inc. 122pp 30865 031 30865 046.

8506240299 Forwards Insp Repts 50-282/85-13 & 50-308/85-10 on 850522 No violations or deviations noted
HARRISON, J.J. Region 3, Office of Director 85/06/07 LARSON, C.E. Northern States Power Co. 1p 31202 166-31202 171

-8506240304 Insp Repts 50-282/85-13 & 50-308/85-10 on 850522 No violations or deviations noted Major areas inspected: util action re IE Bulletin 80-11 concerning masonry wall design
NORTON, J.F., WILLIAMS, C.C. Region 3, Office of Director. 85/06/05 3pp 31202 169-31202 171.

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043 301 31044 064.

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18. Consolidated Edison Co. of New York, Inc. 134pp. 31268 157 31268 304.

8506140838 IE Into Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl
JOHNSON, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 064-31376 163

8506270574 Forwards response to Generic Ltr 85-02 on NRC integrated program for resolution of unresolved safety issues re steam generator tube integrity, including practices for ensuring insp due to Category C-2 results
MUSOLF, D. Northern States Power Co 85/06/19 Office of Nuclear Reactor Regulation, Director 13pp 31239 006-31239 018

R. Periodic operating reports & related correspondence

8506100236 Monthly operating repts for Mar 1985 W/850403 ltr
DUGSTAD, D. MUSOLF, D. Northern States Power Co 85/03/31 9pp 30827.125-30827 133

S. Reportable occurrences, LERs & related correspondence

8506140032 LER 83 006/03L-0 on 830408, during surveillance test, relay for motor-driven auxiliary feedwater pump 21 on lo-lo level in steam generator 21 failed. Caused by relay coil failure. Coil replaced W/830506 ltr
MUSOLF, D. Northern States Power Co. 83/05/06 2pp 30909 035-30909 036.

8506170578 LER 83 017/03L-0 on 830712, during surveillance test, containment air sample inlet isolation valve CV-31642 failed to fully close on demand. Caused by inaccuracy in maintaining hard valve seats W/830811 ltr.
HUNSTAD, A.A., MUSOLF, D. Northern States Power Co 83/08/11 2pp. 30972 116-30972 117.

8506170477 LER 83 024/03L-0 on 831004 & 08, steam flow transmitter failed low. Cause unknown. Transmitter returned to normal during troubleshooting. Unit replaced w/Rosemount Model 1153HD6 transmitter W/831103 ltr
MUSOLF, D. Northern States Power Co. 83/11/03 2pp 30973 061-30973 062

8506170454 LER 83 025/03L-0 on 831011, containment air sample inlet isolation valve CV 31642 failed to fully close, per Tech Spec 3.6 A.6. Caused by loose set screw in switch actuator arm & poor contact w/valve switch. Screw tightened W/831110 ltr
HUNSTAD, A.A., MUSOLF, D. Northern States Power Co 83/11/10 2pp. 30972 219-30972 220

8506180352 Forwards LER 85 002-00 Rept originally submitted on 850401 as voluntary info re: Reason for redesigning event as LER stated
MUSOLF, D. Northern States Power Co 85/06/07 Record Services Branch (Document Control Desk) 2pp 30993 114-30993 117

--8506180353 LER 85 002-00 on 850218, diesel cooling water pump 12 control switch mistakenly put in manual. Cause not stated. Switch returned to automatic.
HUNSTAD, A.A. Northern States Power Co 85/06/07 2pp 30993.118-30993 117.

V. Operator Examinations

8506040652 Notifies that written & oral exams for operator & senior operators scheduled for wk of 850826. Approved ref mail listed in Encl 1 required by 850625
REYES, L. Region 3, Office of Director 85/05/24. LARSON, C.E. Northern States Power Co 5pp 30709 025-30709 028.

DOCKET 80-309 MAINE YANKEE ATOMIC POWER PLANT

F. Security, medical, emergency & fire protection plans

8506060034 Forwards draft Rev 0 to "Maine Yankee Writers Guide for Emergency Operating Procedures."
WHITTIER, G.D. Maine Yankee Atomic Power Co. 85/05/30. MILLER, J.R. Operating Reactors Branch 3 1p 30727 259-30727 313

--8506060092 Rev 0 to "Maine Yankee Writers Guide for Emergency Operating Procedures."
MEYER, C.E., VICTOR, K.J. Maine Yankee Atomic Power Co. 85/04/23 54pp. 30727.260 30727 313.

8506060453 Forwards safety evaluation re SPDS design, per NRC 850306 ltr. Implementation does not involve unreviewed safety question & does not require change to Tech Specs. Implementation will be completed by Apr 1986
WHITTIER, G.D. Maine Yankee Atomic Power Co 85/05/31 MILLER, J.R. Operating Reactors Branch 3. 2pp. 30719 061-30719 091.

--8506050463 "Safety Evaluation, Maine Yankee Atomic Power Co, SPDS,"
* Maine Yankee Atomic Power Co. 85/05/31. 29pp 30719 063-30719 091

8506070169 Forwards Insp Rept 50-309/85-03 on 850204-08. No violation noted
MARTIN, T.J. Region 1, Office of Director. 85/05/31. RANDAZZA, J.B. Maine Yankee Atomic Power Co 2pp 30752.014-30752 026.

--8506070199 Insp Rept 50-309/85-03 on 850204-08. No noncompliance or deviation noted. Major areas inspected: changes to emergency preparedness program, knowledge & performance of duties, licensee audits & emergency response facilities.
GORDON, G.Z., SMITH, R.H., HARPSTER, T.L. Region 1, Office of Director. 85/05/31. 11pp 30752.016-30752 026.

8506140225 Forwards changes to physical security plan, per 10CFR50.54(p). Changes do not decrease safeguards effectiveness of security plan. Changes withheld (ref 10CFR73.21).
WHITTIER, G.D. Maine Yankee Atomic Power Co 85/06/06. Office of Nuclear Reactor Regulation, Director. 1p. 30893 216-30893 215.

8506200459 Handwritten ltr forwarding draft SER on DCDR Summary Report for Maine Yankee Atomic Power Station. Info to be discussed at Jul 1985 meeting in Bethesda, MD.
SEARS, P.M. Operating Reactors Branch 3. 85/06/12. WHITTIER, G.D. Maine Yankee Atomic Power Co 9pp 31055.016-31055 027

--8506040512 "Evaluation of DCDR Summary Rept for Maine Yankee Atomic Power Station." technical evaluation rept
* Science Applications International Corp., (formerly Science Applications Inc) NRC-03 82-096 SAIC 85/1060 85/05/08 NRC No Detailed Affiliation Given 24pp 31055 028-31055 048

G. Adjudicatory correspondence

8506170499 Advises that time for Commission to review Director's Decision DD-85 6 expired. Commission declined review. Decision became final agency action on 850607. Served on 850617.
CHILK, S.J. Office of the Secretary of the Commission #285 451 85/06/14 MILLER, D.S. Affiliation Not Assigned 1p 30958 037-30958 037

H. General correspondence

8506120100 Ack receipt of 850425 ltr re citizens concerns on low level waste storage facility. Regulations of Generic Ltr 81-38 & 10CFR50.59 re low level waste facilities discussed. Util facility in accordance w/guidelines
DIRCKS, W.J. Office of the Executive Director for Operations 85/06/04 SNOWE, O.J. House of Rep 6pp 30841 349 30841 357

--8506120104 Forwards R Bachelder 850408 ltr re low level waste facility CP Explanation of NRC requirements for authorizing consent requested
SNOWE, O.J. House of Rep 85/04/25 PALLADINO, N.J. Commissioners 3pp 30841 355-30841 357

8506130403 Ack 850515 constituent concern w/ltr re util low level waste facility permit. Requests info on NRC regulations for low level waste facility permit.
DIRCKS, W.J. Office of the Executive Director for Operations 85/06/04 COHEN, W.S. Senate 5pp 30865.065-30865 073

--8506130404 Forwards RJ Bachelder 850408 ltr re util low level waste storage facility permit. Requests info on NRC regulations for low level waste facility permit.
COHEN, W.S. Senate. 85/05/15. DIRCKS, W.J. Office of the Executive Director for Operations 3pp 30865.070 30865 073

8506260561 Forwards response to R Bachelder ltr to Senator Cohen re plant low level waste storage facility. Temporary low level waste storage bldg will be built & operated per regulations governing handling of waste
WHITTIER, G.D. Maine Yankee Atomic Power Co 85/06/12 DIRCKS, W.J. Office of the Executive Director for Operations 3pp 31221.126-31221 128

P. Operating license stage documents & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities. Forwards App A documents
FELTON, J.M. Division of Rules and Records 85/01/28. HEATH, S.J. Washington Legal Foundation. 65pp. 30937 047-30937 157

--8506130366 Responds to query re release of portions of Ofc of Investigations rept re drug/alcohol abuse to specific licensees. Release not prohibited by FOIA or Privacy Act. Concerns over precedent expressed. Survey worksheets encl
SHOMAKER, E.C. Operations & Administrative Division 82/12/20 LIEBERMAN, J. Regional Operations & Enforcement Division 170pp 30937 356-30938 186.

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts. Forwards documents re FIN B-0489. Documents also available in PDR. No documents re Quadrex subj to request
FELTON, J.M. Division of Rules and Records FIN B-0489. 85/03/25 REYBLATT, Z.V. Warren Wilson College, Swannanoa, NC. 7pp. 30987.036-30987 076.

--8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982
DOUGAN, J.R. Oak Ridge National Laboratory FIN B 0489 82/12/07 ARNDT, G. Mechanical/Structural Engineering Branch 3pp. 30987.115-30987 117

8506070647 Forwards revised evaluation of auxiliary feedwater sys (AFS) in response to 840928 meeting request re aspects of AFS. Revised evaluation reflects 850110 & 14 ltr. Schedule requested within 30 days to complete identified open items
MILLER, J.R. Operating Reactors Branch 3. 85/05/14. RANDAZZA, J.B. Maine Yankee Atomic Power Co 2pp. 30798.124-30798 158

--8506070651 Integrated assessment of auxiliary feedwater sys
* NRC - No Detailed Affiliation Given. 85/05/14 33pp. 30798.126-30798 158

8506060393 Requests assistance in conducting review of encl util 850423 submittal re containment isolation valves under administrative control. Safety evaluation & SALP input expected by 850831
THOMPSON, H.L. Division of Licensing 85/05/24 STAROSTECKI, R. Region 1, Office of Director. 3pp. 30773.357-30773 361

8506040419 Discusses seismic qualification of Electroswitch Switch Corp Series 20K switch w/key-operated mechanism for use in Class 1E applications. Switch at least as seismically rugged as pistol handle version.
WHITTIER, G.D. Maine Yankee Atomic Power Co. 85/05/29. MILLER, J.R. Operating Reactors Branch 3. 2pp. 30699 062-30699 063.

8506050232 Discusses discrepancy between flux-trap water gap of new spent fuel racks in safety analysis & as-built dimensions. Mod planned on Phase II racks before placement. Phase I racks will be modified during refueling outage.
WHITTIER, G.D. Maine Yankee Atomic Power Co. 85/05/29. MILLER, J.R. Operating Reactors Branch 3. 1p. 30717.336 30717 336

8506100450 Application for amend to License DPR 38, consisting of errata to Suppl 2 to Proposed Change 88 re radiological effluent Tech Specs, incorporating editorial corrections
RANDAZZA, J.B. Maine Yankee Atomic Power Co. 85/05/29. Record Services Branch (Document Control Desk) 2pp. 30794.259-30794 264

110 DOCKETED ITEMS

-8506100458 Proposed Tech Specs, incorporating errata to Suppl 2 to Proposed Change 68 re radiological environ surveillance program
* Maine Yankee Atomic Power Co 85/05/29. App 30794 261 30794 264

8506070462 Forwards response to 850211 request for addl info on NUREG 0737, item II D.1 re performance testing of relief & safety valves
WHITTIER, G.D. Maine Yankee Atomic Power Co 85/05/31 MILLER, J.R. Operating Reactors Branch 3 17pp 30755 206 30756 222

8506100394 Informs that mod of laldown & refueling cavity purification sys will be completed during Cycle 9/10 refueling outage, per 10CFR50, App J Mod cannot be performed during Cycle 8/9 refueling due to time needed to procure safety valves
WHITTIER, G.D. Maine Yankee Atomic Power Co 85/05/31 MILLER, J.R. Operating Reactors Branch 3 1p 30791.129 30791 129

8506140263 Responds to questions posed in NRC 850424 ltr re modified method for control element assembly ejection analysis Primary method for calculating hot channel fuel enthalpy will be via CHIC KIN code
WHITTIER, G.D. Maine Yankee Atomic Power Co 85/06/07 MILLER, J.R. Operating Reactors Branch 3 5pp 30894 050 30894 054

8506140414 Responds to 850419 request for addl info on Generic Ltr 83 28, Items 4 5 2 & 4 5 3 Design change for time test of shunt trip & undervoltage devices unnecessary Functional tests performed monthly per Tech Specs
WHITTIER, G.D. Maine Yankee Atomic Power Co 85/06/07 MILLER, J.R. Operating Reactors Branch 3 2pp 30898 022-30898 023

8506140475 Informs that emergency feedwater sys automatic sys not designed for testing while plant at power, per NRC 850312 ltr Backfit mod necessary per 10CFR50.103 NRC has not proven backfit results in substantial addl protection
WHITTIER, G.D. Maine Yankee Atomic Power Co 85/06/07 MILLER, J.R. Operating Reactors Branch 3 2pp 30897 118 30897 119

8506180279 Appeals NRC position on turbine driven auxiliary feedwater Tech Specs, per Generic Ltr 84 06 NRC position that more stringent Tech Specs be imposed on turbine driven auxiliary feedwater pump constitutes backfit
WHITTIER, G.D. Maine Yankee Atomic Power Co 85/06/11. MILLER, J.R. Operating Reactors Branch 3 2pp 30875 284 30875 285

8506210351 Application for amend to License DPR 36, consisting of Proposed Change 117 re Cycle 9 operation "Cycle 9 Core Performance Analysis" and Fee paid RANDAZZA, J.B. Maine Yankee Atomic Power Co. 85/06/14 Office of Nuclear Reactor Regulation, Director. 3pp. 31030 340 31031, 191

-8506210352 Proposed Tech Specs consisting of Proposed Change 117 re Cycle 9 operation.
* Maine Yankee Atomic Power Co 85/06/14 22pp. 31030 343 31031 002

-8506210353 "Cycle 9 Core Performance Analysis"
BERGERON, P.A., CACCIAPOUTTI, R., HUSAIN, A. Maine Yankee Atomic Power Co. YAEC 1479 85/04/30 189pp 31031:003-31031, 191

8506210135 Informs of delay until 850701 to respond to Generic Ltr 85 02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issues Re Steam Generator Tube Integrity."
WHITTIER, G.D. Maine Yankee Atomic Power Co 85/06/18. THOMPSON, H.L. Office of Nuclear Reactor Regulation, Director. 1p 31024 340-31024 340

8506210135 Informs of delay until 850701 to respond to Generic Ltr 85-02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issues Re Steam Generator Tube Integrity."
WHITTIER, G.D. Maine Yankee Atomic Power Co 85/06/18 THOMPSON, H.L. Division of Licensing 1p 31024-340-31024 340

8506210201 Forwards response to 850419 request for addl info re Generic Ltr 83-28, Items 2 1 & 2 2, Util Implementing vendor interface program for reactor trip sys components. Plan will be implemented based on NUTAC repl.
WHITTIER, G.D. Maine Yankee Atomic Power Co. 85/06/18 BUTCHER, E.J. Operating Reactors Branch 3. 3pp 31024.310 31024-312.

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part-106 850315 request No further generic action needed.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/18. MURLEY, T.E. Region 1, Office of Director. 9pp. 31211-322-31211-330.

8506250104 Requests addition of encl Table 4.10-2 to 850611 Proposed Change 108, Suppl 1 to License DPR-36, requiring that degraded or defective conditions found during steam generator tube insps be evaluated per 10CFR50.72 & 73.
FRIZZLE, C.D. Maine Yankee Atomic Power Co. 85/06/20 Office of Nuclear Reactor Regulation, Director. 3pp 31180 039 31180 041.

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044 065-31044:171

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044-172-31044 278.

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp. 30837:255-30837:383.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp. 30848:166-30848:271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 600 Series Badly TLD Elements" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852:214-30852 383

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864:157-30864 287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test 'S.' Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864:144-30864 166

8506100495 Ack receipt of 850515 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-309/85 05
EBNETER, S.D. Region 1, Office of Director 85/05/30 RANDAZZA, J.B. Maine Yankee Atomic Power Co 2pp 30785 061-30785 084

8506070189 Forwards Insp Rept 50-309/85 03 on 850204 08 No violation noted
MARTIN, T.J. Region 1, Office of Director. 85/05/31 RANDAZZA, J.B. Maine Yankee Atomic Power Co 2pp 30752 014-30752 026

-8506070199 Insp Rept 50 309/85 03 on 850204-08 No noncompliance of devices noted Major areas inspected changes to emergency preparedness program, knowledge & performance of duties, licensee audits & emergency response facilities
GORDON, C.Z., SMITH, R.H., HARPSTER, T.L. Region 1, Office of Director 85/05/31 11pp 30752 016-30752 026

8506100370 Forwards addl info in response to NRC 850430 ltr re violations noted in Insp Rept 50 309/85 04, including 831222 ltr to NRC describing implementation of 10CFR51 requirements, procedure change requests & Procedure 1-18 4
WHITTIER, G.D. Maine Yankee Atomic Power Co. 85/06/03 MURLEY, T.E. Region 1 Office of Director. 1p 30789 208 30789 231

-8506100377 Rev 12 to Procedure 1-18-4, "Spent Resin Storage & Processing"
* Maine Yankee Atomic Power Co. 85/05/10 15pp. 30789.217-30789 231

8506100634 Ack receipt of 850405 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-309/84-26 Inappropriate to vacate or downgrade violation Documentation re transportation activities must be retained for 2 yrs
MARTIN, T.J. Region 1, Office of Director. 85/06/05 RANDAZZA, J.B. Maine Yankee Atomic Power Co 2pp. 30794 213 30794:217

8506080677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30855:001-30855 046

8506080707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp 31043:301-31044 064.

8506170413 Forwards Suppl 1 to 850305 Proposed Change 108, deleting steam generator tube surveillance reporting requirement Tech Spec 4.10 E 3 re notification wait ten followup for Category C-3 Insp results & revising rels.
FRIZZLE, C.D. Maine Yankee Atomic Power Co. 85/06/11 Record Services Branch (Document Control Desk) 2pp. 30958 072-30958 078.

--8506170422 Suppl 1 to Proposed Change 108 to Tech Spec 4 10 re steam generator tube surveillance requirements for Category C-3 Insp results
* Maine Yankee Atomic Power Co. 85/06/11 6pp. 30958 074-30958 078

8506200287 Forwards Safety Insp Rept 50-309/85-10 on 850422-26. No violation noted
EBNETER, S.D. Region 1, Office of Director. 85/06/13. RANDAZZA, J.B. Maine Yankee Atomic Power Co. 2pp 31008 080-31008 089.

-8506200271 Insp Rept 50-309/85-10 on 850422-26. No violation or deviation noted Major areas inspected, document control & corrective action program & followup on previous NRC findings
PRELL, J.A., RACHO, E., EAPEN, P.K. Region 1, Office of Director. 85/05/23 8pp 31008 082-31008 089.

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp 31268:157-31268 304.

8506140636 IE Info Notice 85 048, "Respirator Users Notice: Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376:084-31378 183

8506250104 Requests addition of encl Table 4.10-2 to 850611 Proposed Change 108, Suppl 1 to License DPR-36, requiring that degraded or defective conditions found during steam generator tube insps be evaluated per 10CFR50.72 & 73
FRIZZLE, C.D. Maine Yankee Atomic Power Co. 85/06/20. Office of Nuclear Reactor Regulation, Director 3pp. 31180 039-31180 041

R. Periodic operating reports & related correspondence

8506100374 Monthly operating rept for Mar 1985, W/850409 ltr.
EMERY, K.L., WHITTIER, G.D. Maine Yankee Atomic Power Co. 85/03/31 HATFIELD, R.A. Office of Resource Management, Director. 8pp 30805 289-30805 304.

S. Reportable occurrences, LERs & related correspondence

- 8506070206 LER 85 003 00 on 850430, automatic reactor trip on loss of load occurred due to main turbine trip Caused by technician incorrectly verifying protective circuiting contact positions Technician counseled W/850530 ltr
MCGRATH, R S, WHITTIER, G D Maine Yankee Atomic Power Co 85/05/30 3pp 30900 218 30900 220
- 8506170204 LER 85 004 00 on 850505, high startup rate of change of power reactor trip occurred Caused by electronic noise on wide range nuclear instrumentation channels Repairs to suppress noise will be performed W/850531 ltr
MCGRATH, R S, WHITTIER, G D Maine Yankee Atomic Power Co 85/06/05 3pp 30973 166 30973 168
- 8506200354 LER 85 005 00 on 850508, vents & drains on component cooling piping for reactor containment air recirculation & penetration coolers determined to be lacking controls needed for containment integrity barriers. W/850607 ltr
MCDUGOLD, D P, WHITTIER, G D Maine Yankee Atomic Power Co 85/06/07 3pp 31020 216-31020 218

DOCKET 50-311 SALEM NUCLEAR GENERATING STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8506180041 Responds to FOIA request for seven specified documents & encls Forwards app documents Documents also available in PDR
FELTON, J M Division of Rules and Records 84/12/04 GRABER, L NUS Corp 2pp 30986 269 30986 362
- 8506180048 Amend 25 to License DPR-75, adding new Conditions 2 C (10)(i) & 2 C (10)(j) re installation of smoke detectors & wrapping of diesel control tray w/ fire barrier mail
VARGA, S A Operating Reactors Branch 1 84/08/30 2pp 30986 281-30986 292
- 8506180050 Safety evaluation supporting Amend 25 to License DPR-75
* Office of Nuclear Reactor Regulation, Director 84/08/30, 2pp 30986 293 30987 032
- 8506070335 Responds to NRC 850402 ltr re violations noted in Insp Repts 50-272/84-46 & 50-311/84-46 Corrective actions future design control audits will address fire protection-unique controls & fire protection procedures will be examined annually
MCNEILL, C A Public Service Electric & Gas Co of New Jersey 85/05/28 MURLEY, T E Region 1, Office of Director 2pp 30750 057-30750 058
- 8506030499 Forwards Safety Insp Rept 50-311/85-12 on 850415-19 No violation noted.
MARTIN, T T Region 1, Office of Director 85/05/31 MCNEILL, C A Public Service Electric & Gas Co. of New Jersey 2pp 30677 205 30677 218
- 8506030505 Insp Rept 50-311/85 12 on 850415 19 No violation noted Major areas inspected: radiation safety program, internal exposure assessment, routine radiological surveys, ALARA & calibr & maint of survey meters
CHOFF, J, DRAGOUN, T, SHANBAKY, M Region 1, Office of Director 85/05/24 12pp 30677 207-30677 218
- 8506080460 Advises that response to 841126 audit of DCRDR delayed until Sept 1985 due to NRC 850417 request for info re 27 human engineering discrepancies.
MCNEILL, C A Public Service Electric & Gas Co of New Jersey 85/05/31 VARGA, S A Operating Reactors Branch 1 1p 30732 076 30732 078
- 8506210488 Forwards FEMA exercise rept Requests review of findings & coordination with FEMA Regions II & III to ensure that four deficiencies corrected in timely manner by states & local govts W/o encl
BELLAMY, R R Region 1, Office of Director, 85/06/04 MCNEILL, C A Public Service Electric & Gas Co of New Jersey, 3pp 31057 216 31057 218
- 8506210224 Rev 21 to "Emergency Plan Procedures Index"
* Public Service Electric & Gas Co. of New Jersey 85/06/11 7pp. 31024 293-31024 299.
- 8506170515 Requests that Emergency Plan Procedure EP IV-114 re backup method of dose calculation be removed from procedures manual
* Public Service Electric & Gas Co. of New Jersey, 85/06/17 Record Services Branch (Document Control Desk) 1p 30956 198-30956 198.
- 8506250369 Forwards Safety Insp Repts 50 272/85-12 & 50-311/85-13 on 850507-31 One violation noted. Implementation of commitments in 840607 response to NRC 840508 ltr verified.
COLLINS, S J Region 1, Office of Director, 85/06/21. MCNEILL, C A. Public Service Electric & Gas Co of New Jersey, 2pp. 31198, 090-31198 110.
- 8506250379 Insp Repts 50-272/85-12 & 50 311/85-13 on 850507-31 Violation in area of security & two unresolved items noted. Major areas inspected operational safety verification, maint observations & license event followup review.
LIMROTH, D F Region 1, Office of Director 85/06/18 16pp. 31198:092-31198:110.

H. General correspondence

- 8506270455 Requests placement on mailing list to receive notifications of meetings. Also requests to be contacted on license amendments per Sholly amend
GREEN, R. New Jersey, State of 85/06/13 FISCHER, D NRC - No Detailed Affiliation Given. 1p. 31251:343-31251:343.

J. Insurance & Indemnity Information

- 8506100601 Forwards Endorsements 82,17,75 & 76,104,38 & 19 & 20 to NELIA Policies NF-220,NF-269,NF-230,NF-164,NF-252 & NF-281 & Endorsements 70,9,60 & 61,82,20 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-90,MF-44,MF-108 & MF-112, respectively.
HOGGE, S D Marsh & McLennan, Inc. 85/05/28. DINITZ, J. Assistant Director for State & License Relations. 17pp. 30793:312-30793:328.

P. Operating license stage documents & correspondence

- 8506180031 FOIA request for seven specified documents & encls
GRABER, L NUS Corp 84/10/29 Division of Rules and Records 1p 30986 268-30986 268
- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs. App A documents encl & placed in PDR Search continuing
FELTON, J M Division of Rules and Records 84/11/08 ADATO, M Union of Concerned Scientists 4pp. 30720 001-30720 005
- 8506040451 Notice of consideration of issuance of amends to Licenses DPR-70 & DPR-75 & proposed NSHC determination & opportunity for hearing re 830127 request concerning semiautomatic switchover of safety injection sys
MCDONALD, D G Operating Reactors Branch 1 83/07/27 7pp. 30722 337-30722 343
- 8506180041 Responds to FOIA request for seven specified documents & encls Forwards app documents Documents also available in PDR
FELTON, J M Division of Rules and Records 84/12/04 GRABER, L NUS Corp 2pp 30986 269-30986 362
- 8506180048 Amend 25 to License DPR-75, adding new Conditions 2 C (10)(i) & 2 C (10)(j) re installation of smoke detectors & wrapping of diesel control tray w/ fire barrier mail
VARGA, S A Operating Reactors Branch 1 84/08/30 2pp 30986 281-30986 292.
- 8506180050 Safety evaluation supporting Amend 25 to License DPR-75
* Office of Nuclear Reactor Regulation, Director 84/08/30, 2pp 30986 293-30987 032
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON, J M Division of Rules and Records 85/01/28. HEATH, S J Washington Legal Foundation. 55pp 30937 047-30937 157.
- 8506130366 Responds to query re release of portions of Ofc of Investigations rept re drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act Concerns over precedent expressed Survey worksheets encl
SHOMAKER, E C Operations & Administrative Division 82/12/20 LIEBERMAN, J. Regional Operations & Enforcement Division 170pp 30937 356 30938 188
- 8506040024 Forwards Amend 34 to License DPR-75 & safety evaluation. Amend revises Tech Spec Figure 3.1-1, "Power Dependent Insertion Limits," per 850111 request.
FISCHER, D C Operating Reactors Branch 1, 85/05/17 MCNEILL, C A Public Service Electric & Gas Co. of New Jersey, 3pp. 30719:281-30719:289.
- 8506040036 Amend 34 to License DPR-75, revising Tech Spec Figure 3.1-1, "Power Dependent Insertion Limits"
VARGA, S A Operating Reactors Branch 1, 85/05/17, 4pp 30719 284-30719 287.
- 8506040040 Safety evaluation supporting Amend 34 to License DPR-75
* Office of Nuclear Reactor Regulation, Director 85/05/17, 2pp. 30719:288-30719:289.
- 8506080359 Forwards Amends 83 & 34 to Licenses DPR-70 & DPR-75, respectively & safety evaluation. Amends provide four addl mods to radiological effluent Tech Specs issued in Amends 59 & 28
FISCHER, D Operating Reactors Branch 1 85/05/28 MCNEILL, C A Public Service Electric & Gas Co of New Jersey, 3pp 30776:333-30776:351
- 8506080364 Amends 83 & 34 to Licenses DPR-70 & DPR-75, respectively, providing four addl mods to radiological effluent Tech Specs issued in Amends 59 & 28 to Licenses DPR-70 & DPR 75, respectively
VARGA, S A Operating Reactors Branch 1 85/05/28, 14pp. 30776:336 30776:349
- 8506080371 Safety evaluation supporting Amends 83 & 34 to Licenses DPR-70 & DPR-75, respectively.
* Office of Nuclear Reactor Regulation, Director 85/05/28, 2pp. 30776:350-30776:351.
- 8506180554 Forwards Amends 84 & 36 to Licenses DPR-70 & DPR-75, respectively & safety evaluation. Amends revise Tech Specs to correct editorial errors & typos in Amends 59 & 28
FISCHER, D C Operating Reactors Branch 1, 85/05/30. MCNEILL, C A. Public Service Electric & Gas Co. of New Jersey, 3pp. 30984 101-30984:142.
- 8506180557 Amends 84 & 36 to Licenses DPR-70 & DPR-75, respectively, revising Tech Specs to correct editorial errors & typos in Amends 59 & 28.
VARGA, S A Operating Reactors Branch 1, 85/05/30, 37pp 30984:104-30984:140.
- 8506180584 Safety evaluation supporting Amends 84 & 36 to Licenses DPR-70 & DPR-75, respectively.
* Office of Nuclear Reactor Regulation, Director, 85/05/30 2pp. 30984:141-30984:142.
- 8506200415 Forwards Amend 37 to License DPR-75 & safety evaluation. Amend revises control room leak test pressure from 1/4 inch water gauge to 1/8-inch water gauge for surveillance testing.
FISCHER, D Operating Reactors Branch 1 85/05/30. MCNEILL, C A. Public Service Electric & Gas Co. of New Jersey 2pp. 31042:244-31042:252
- 8506200416 Amend 37 to License DPR-75, revising control room leak test pressure from 1/4-inch water gauge to 1/8-inch water gauge for surveillance testing
VARGA, S A Operating Reactors Branch 1, 85/05/30, 4pp. 31042:246-31042:249.
- 8506200417 Safety evaluation supporting Amend 37 to License DPR-75.
* Office of Nuclear Reactor Regulation, Director, 85/05/30, 3pp. 31042:250-31042:252.

112 DOCKETED ITEMS

8506240211 Requests that Region 1 be advised of intended plan of action & timetable for dealing w/Allegation RI 85 A 0066 submitted in anonymous 850515 ltr re alleged weaknesses in QA program. Response requested within 1 wk of ltr receipt. STAROSTECKI, R. Region 1, Office of Director. 85/06/03. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 31203 220-31203 221

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities per JG Partlow 850315 request. No further generic action needed. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/06/18. MURLEY, T.E. Region 1, Office of Director. 9pp. 31211 322-31211 330

C. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal/Tank Leaks at PWRs." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044 085 31044 171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044 172-31044 278

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30937 258-30937 363

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30848 168 30848 271

8506030306 Forwards "Nuclear Dept Response to Sixth Quarterly Rept of Nuclear Oversight Committee." Response addresses areas of concern re SALP rept & backlog of design change requests. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 85/05/24. VARGA, S.A. Operating Reactors Branch 1. 1p. 30674 053 30674 061

8506070105 Responds to NRC 850425 ltr re violations noted in Insp Rept 50 311/85-08. Corrective actions review of in process safety-related/QA required & non-safety-related/QA required design change packages conducted to assess adequacy. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 85/05/24. MURLEY, T.E. Region 1, Office of Director. 3pp. 30750 086 30750 088

8506070335 Responds to NRC 850402 ltr re violations noted in Insp Repts 50-272/84-48 & 50 311/84-46. Corrective actions future design control audits will address fire protection-unique controls & fire protection procedures will be examined annually. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 85/05/28. MURLEY, T.E. Region 1, Office of Director. 2pp. 30750 057-30750 058

8506260161 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852 363

8506260187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp. 30864 187-30864 287.

8505260195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30864 045-30864 166

8506030499 Forwards Safety Insp Rept 50-311/85-12 on 850415 19. No violation noted. MARTIN, T.T. Region 1, Office of Director. 85/05/31. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 30677 205-30677 218

8506030505 Insp Rept 50-311/85-12 on 850415-19. No violation noted. Major areas inspected: radiation safety program, internal exposure assessment, routine radiological surveys, ALARA & calibr & maint of survey meters. GIOFFI, J., DRAGON, T., SHANBAKY, M. Region 1, Office of Director. 85/05/24. 12pp. 30677 207-30677 218

8506130146 Responds to NRC 850502 ltr re violations noted in Insp Repts 50-272/85-07 & 50-311/85-07. Corrective actions: administrative procedure re guidance on initiation of on the spot changes to rod position indication revised. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 85/06/03. COLLINS, S.J. Region 1, Office of Director. 3pp. 30791 032-30791 034

8506240599 Advises that integrity of piping sys containing stagnant boroated water being maintained. Inservice Insp rept to continue to provide info required by IE Bulletin 79 17 & IE Circular 78 06. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 85/06/03. MURLEY, T.E. Region 1, Office of Director. 4pp. 31066 358-31066 361.

8506080677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp. 30865 001-30865 046.

8506080707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-

8506180272 Advises that nine Tube Line fittings, identified as potentially rejectable per NDE on 850228, replaced w/qualified carbon steel fittings installed under closely supervised welding, completing response to IE Bulletin 83 08. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 85/06/11. MURLEY, T.E. Region 1, Office of Director. 2pp. 30975 255 30975 256

8506240504 Ack receipt of 850502 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-272/84 46 & 50 311/84 46. Corrective & preventive actions w/lt be examined during future insp. EBNETER, S.D. Region 1, Office of Director. 85/06/17. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 31061 326 31061 331

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18. Consolidated Edison Co. of New York, Inc. 134pp. 31268 157-31268 304

8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376 066 31376 153.

8506250369 Forwards Safety Insp Repts 50 272/85 12 & 50-311/85 13 on 850507 31. One violation noted. Implementation of commitments in 840607 response to NRC 840508 ltr verified. COLLINS, S.J. Region 1, Office of Director. 85/06/21. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 31198 090 31198 110

8506250379 Insp Repts 50-272/85-12 & 50 311/85-13 on 850507-31. Violation in area of security & two unresolved items noted. Major areas inspected: operational safety, verification, maint observations & licensee event followup review. LIMROTH, D.F., NORRHOLM, L.J. Region 1, Office of Director. 85/06/18. 16pp. 31198 092-31198 110

R. Periodic operating reports & related correspondence

8508210447 "1984 Annual Environ Operating Rept (Nonradiological)." W/undated ltr. Public Service Electric & Gas Co. of New Jersey. 84/12/31. MURLEY, T.E. Region 1, Office of Director. 20pp. 31058 010-31058 029

8506060547 "NPDES Discharge Monitoring Rept for Apr 1985." W/850521 ltr. RONAFALVY, J.P. Public Service Electric & Gas Co. of New Jersey. 85/04/30. RADOW, E. New Jersey, State of. 18pp. 30768 153 30768 173

8506030306 Forwards "Nuclear Dept Response to Sixth Quarterly Rept of Nuclear Oversight Committee." Response addresses areas of concern re SALP rept & backlog of design change requests. MCNEILL, C.A. Public Service Electric & Gas Co. of New Jersey. 85/05/24. VARGA, S.A. Operating Reactors Branch 1. 1p. 30674 053 30674 061

8506030315 "Nuclear Dept Response to Sixth Quarterly Rept of Nuclear Oversight Committee." Public Service Electric & Gas Co. of New Jersey. 85/05/20. 7pp. 30674 054 30674 081

8506200540 Monthly operating rept for May 1985 W/850610 ltr. RONAFALVY, J.P., ZUPKO, J.M. Public Service Electric & Gas Co. of New Jersey. 85/05/31. 21pp. 31020 035-31020 055

S. Reportable occurrences, LERs & related correspondence

8506060034 LER 85 004 00 on 850413, during startup operations, reactor trip occurred after generator synchronized to grid. Caused by personnel error. Occurrence discussed w/operators & supervisors involved. W/850610 ltr. RUPP, J.L., ZUPKO, J.M. Public Service Electric & Gas Co. of New Jersey. 85/05/10. 4pp. 30759 353-30759 355

8506040239 LER 85 008 00 on 850423, reactor trip initiated when turbine lube oil cooler placed in svc. Caused by lack of procedural guidance to operators. Main turbine lubrication oil sys operating procedure revised W/850523 ltr. RUPP, J.L., ZUPKO, J.M. Public Service Electric & Gas Co. of New Jersey. 85/05/23. 4pp. 30708 348-30708 351

8506170223 LER 85-008-00 on 850502, reactor trip occurred. Caused by main generator "loss of field" relay actuation due to incorrect wiring. Electrical schematic revised to show proper wiring procedure. Relay rewired W/850531 ltr. RUPP, J.L., ZUPKA, J.M. Public Service Electric & Gas Co. of New Jersey. 85/05/31. 5pp. 30973 142-30973 146.

8506210008 LER 85-008-00 on 850510, reactor trip occurred while performing rod control assembly surveillance requirements. Caused by power range high negative neutron flux rate signals from dropped control rod. W/850607 ltr. RUPP, J.L., ZUPKO, J.M. Public Service Electric & Gas Co. of New Jersey. 85/06/09. 4pp. 31057 115-31057 118

V. Operator Examinations

8506160316 FOIA request for info re initial operator written exam results on number of post-TMI-2 plants. Info provided in 841211 ltr did pertain to initial exam results. Table listing dates of initial licensing encl. HANAUER, S.H. Technical Analysis Corp. 84/12/28. FELTON, J.M. Division of Rules and Records. 2pp. 30945 001-30945 002.

8506160321 Responds to FOIA request re 841211 response to request for info concerning results of initial written operator exams taken by candidates at listed plants. Records placed in PDR. Privacy info deleted. FELTON, J.M. Division of Rules and Records. 85/03/27. HANAUER, S.H. Technical Analysis Corp. 19pp. 30945 003-30945 021.

DOCKET 50-312 RANCHO SECO NUCLEAR GENERATING STATION

F. Security, medical, emergency & fire protection plans

8506030323 Summarizes 850206 meeting w/util re fire protection List of attendees & meeting agenda encl
MINER,S Operating Reactors Branch 4 85/05/20 RODRIGUEZ,R J Sacramento Municipal Utility District 17pp 30687 330-30687 346

8506040248 Forwards addl requests for exemptions from 10CFR50, App R for auxiliary bldg roof area (Fire Area 74), nuclear svc yard area (Fire Area 69) & nuclear svc cooling water surge tank level switches Encl suppls 850228 & 0404 submittals.
RODRIGUEZ,R J Sacramento Municipal Utility District 85/05/24 THOMPSON,H L Division of Licensing 15pp, 30702 343 30702 356

8506040082 Forwards emergency preparedness exercise objectives & extent of play for 850828 annual exercise
RODRIGUEZ,R J Sacramento Municipal Utility District 85/05/28, MARTIN,J B Region 5, Office of Director 7pp 30701 022-30701 028

8506180598 Forwards Amend 67 to License DPR-54 & safety evaluation Amend modifies Commission 830314 order, as revised on 831110, extending completion date for NUREG-0737, Item III D 3 4 actions re control room habitability to Sept 1986
MINER,S Operating Reactors Branch 4 85/05/30 RODRIGUEZ,R J Sacramento Municipal Utility District 3pp, 30984 161-30984 168

--8506180503 Amend 67 to License DPR-54, modifying Commission 830314 order, as revised on 831110, extending completion date for NUREG-0737, Item III D 3 4 actions re control room habitability to Sept 1986 refueling outage
STOLZ,J F Operating Reactors Branch 4 85/05/30 2pp 30984 164-30984 165

--8506180604 Safety evaluation supporting Amend 67 to License DPR-54
* Office of Nuclear Reactor Regulation, Director 85/05/30, 3pp 30984 166-30984 168

8506190106 Forwards Amend 68 to License DPR-54, safety evaluation & notice of denial Amend defines operability & surveillance requirements for plant essential electrical sys Proposed operability requirements for essential HVAC sys denied
MINER,S Operating Reactors Branch 4 85/06/04 RODRIGUEZ,R J Sacramento Municipal Utility District 4pp, 31015 021-31015 078

--8506190108 Amend 68 to License DPR-54, defining operability & surveillance requirements for plant essential electrical sys & operability requirements for components of fire protection sys
STOLZ,J F Operating Reactors Branch 4 85/06/04, 17pp, 31015 024-31015 041

8506200087 Confirms participation in NRC 850619 21 visit to gather info re implementation & operation of SPDS per Suppl 1 to NUREG-0737, Agenda & schedule encl
STOLZ,J F Operating Reactors Branch 4 85/06/07 RODRIGUEZ,R J Sacramento Municipal Utility District 4pp 31043 106-31043 109

8506240077 Forwards Amend 70 to License DPR-54, safety evaluation & initial & final NSHC determination Amend changes Tech Specs re control room/technical support air emergency filtering & air supply sys NSHC available in Central Files
MINER,S Operating Reactors Branch 4 85/06/07 RODRIGUEZ,R J Sacramento Municipal Utility District 2pp 31157 179-31157 193

--8506240082 Amend 70 to License DPR-54, changing Tech Specs to incorporate design changes to control room/technical support air emergency filtering & air supply sys.
STOLZ,J F Operating Reactors Branch 4 85/06/07, 6pp, 31157 181-31157 188

--8506240090 Safety evaluation supporting Amend 70 to License DPR-54.
* Office of Nuclear Reactor Regulation, Director 85/06/07 5pp 31157 189-31157 193

G. Adjudicatory correspondence

8506130318 Petition/request for order to show cause why plants should not be shut down until CRD mechanisms inspected
DOHERTY,J F 85/06/11, Office of Nuclear Reactor Regulation, Director, 6pp 30859 013-30859 022

J. Insurance & Indemnity Information

8506200312 Forwards Endorsement 63 to MAELU Policy MF-75 & Endorsement 74 to NELIA Policy NF-212
RODRIGUEZ,R J Sacramento Municipal Utility District, 85/06/12 SALTZMAN,J B, Assistant Director for State & Licensee Relations 3pp 31007 259-31007 261

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs. App A documents encl & placed in PDR. Search continuing.
FELTON,J M Division of Rules and Records 84/11/08 ADATO,M Union of Concerned Scientists 4pp, 30720 001-30720 005

--8506040404 Notice of consideration of issuance of amend to License DPR-54 & proposed NSHC determination & opportunity for hearing re 840228 request concerning surveillance interval for radiation monitors inside containment
STOLZ,J F Operating Reactors Branch 4, 84/03/06 13pp, 30722 140-30722 183

8506100834 Forwards 850327 FR notice re applications & amends to OLs involving NSHC considerations. W/o encl Related correspondence.
* Operating Reactors Branch 4, #285 580, 85/04/01, Docketing & Services Branch 3pp, 30823 343-30823 346

8506060639 Forwards Amend 66 to License DPR-54 & safety evaluation Amend changes Tech Specs to add surveillance of special interest steam generator tubes & visual insps of internal auxiliary feedwater distributor & thermal sleeves.
MINER,S Operating Reactors Branch 4, 85/05/28 RODRIGUEZ,R J, Sacramento Municipal Utility District 2pp, 30784 058-30784 072

--8506080848 Amend 66 to License DPR-54, changing Tech Specs to add surveillance of certain special interest steam generator tubes & visual insps of internal auxiliary feedwater distributor, attachment welds & thermal sleeves
STOLZ,J F Operating Reactors Branch 4 85/05/28 10pp 30784 060-30784 069

--8506060658 Safety evaluation supporting Amend 66 to License DPR-54
* Office of Nuclear Reactor Regulation, Director 85/05/28 3pp 30784 070 30784 072

8506110196 Requests prompt approval of proposed Amend 125, Rev 1.0 License DPR-54 to facilitate startup Request made due to early completion of listed work scheduled for 90 day outage
RODRIGUEZ,R J Sacramento Municipal Utility District 85/05/29 THOMPSON,H L Division of Licensing 1p 30807 014-30807 014

8506180598 Forwards Amend 67 to License DPR-54 & safety evaluation Amend modifies Commission 830314 order, as revised on 831110, extending completion date for NUREG 0737, Item III D 3 4 actions re control room habitability to Sept 1986
MINER,S Operating Reactors Branch 4 85/05/30 RODRIGUEZ,R J Sacramento Municipal Utility District 3pp 30984 161 30984 168

--8506180603 Amend 67 to License DPR-54, modifying Commission 830314 order, as revised on 831110, extending completion date for NUREG 0737, Item III D 3 4 actions re control room habitability to Sept 1986 refueling outage
STOLZ,J F Operating Reactors Branch 4 85/05/30 2pp 30984 164-30984 165

--8506180604 Safety evaluation supporting Amend 67 to License DPR-54
* Office of Nuclear Reactor Regulation, Director 85/05/30 3pp 30984 166-30984 168

8506100285 Forwards Rev 7 to Procedure AP 28, "Post-Trip Transient Rept." In response to 850415 request for addl info on Generic Ltr 83-28, Item 1, "Post-Trip Review."
RODRIGUEZ,R J Sacramento Municipal Utility District 85/05/31 THOMPSON,H L Division of Licensing 2pp 30791 224-30791 248

--8506100300 Rev 7 to Procedure AP 28, "Post-Trip Transient Rept."
* Sacramento Municipal Utility District 84/08/02 22pp 30791 226 30791 248

8506100420 Advises that verification review of seismic & environ qualification of shunt trip devices completed Shunt trip devices seismically & environmentally qualified, per Generic Ltr 83-28
RODRIGUEZ,R J Sacramento Municipal Utility District, 85/05/31, THOMPSON,H L Division of Licensing 1p 30791 026 30791 026

8506190106 Forwards Amend 68 to License DPR-54, safety evaluation & notice of denial Amend defines operability & surveillance requirements for plant essential electrical sys Proposed operability requirements for essential HVAC sys denied
MINER,S Operating Reactors Branch 4 85/06/04 RODRIGUEZ,R J, Sacramento Municipal Utility District 4pp 31015 021-31015 078

--8506190108 Amend 68 to License DPR-54, defining operability & surveillance requirements for plant essential electrical sys & operability requirements for components of fire protection sys
STOLZ,J F Operating Reactors Branch 4 85/06/04 17pp, 31015 024-31015 041

--8506190113 Safety evaluation supporting Amend 68 to License DPR-54
* Office of Nuclear Reactor Regulation, Director 85/06/04 35pp, 31015 042-31015 076

--8506190129 Notice of denial of amend to License DPR-54 & opportunity for hearing re proposed Tech Spec establishing operability requirements for essential HVAC sys.
STOLZ,J F Operating Reactors Branch 4, 85/06/04 3pp 31015 077-31015 079

8506210367 Forwards Amend 69 to License DPR-54 & safety evaluation Amend revises operating limits for Cycle 7 operation.
MINER,S Operating Reactors Branch 4 85/06/04 RODRIGUEZ,R J, Sacramento Municipal Utility District, 2pp 31048 154-31048 189

--8506210371 Amend 69 to License DPR-54, revising operating limits for Cycle 7 operation.
STOLZ,J F Operating Reactors Branch 4, 85/06/04 25pp 31048 156 31048 180

--8506210372 Safety evaluation supporting Amend 69 to License DPR-54
* Office of Nuclear Reactor Regulation, Director, 85/06/04 9pp, 31048 181-31048 189

8506110244 Requests that licensee provide addl info re 850318 application to amend License DPR-54 concerning boron concentration during periods of refueling Draft transmittal ltr to licensee & request encl.
KIRSCH,D F, Region 5, Office of Director, 85/06/05, THOMPSON,H L Division of Licensing 3pp 30807 006-30807 008

8506110307 Advises that questions in Generic Ltr 85 07, Encl 2 re implementation of integrated schedules for plant mods do not apply to facility Proposed Amend 106 will incorporate subj "Living Schedule Plan" into OL in accordance w/NRC guidance
RODRIGUEZ,R J Sacramento Municipal Utility District 85/06/05, THOMPSON,H L Division of Licensing, 1p, 30806 219-30806 219

8506240077 Forwards Amend 70 to License DPR-54, safety evaluation & initial & final NSHC determination Amend changes Tech Specs re control room/technical support air emergency filtering & air supply sys. NSHC available in Central Files.
MINER,S Operating Reactors Branch 4, 85/06/07 RODRIGUEZ,R J, Sacramento Municipal Utility District 2pp, 31157 179-31157 193

--8506240082 Amend 70 to License DPR-54, changing Tech Specs to incorporate design changes to control room/technical support air emergency filtering & air supply sys.
STOLZ,J F Operating Reactors Branch 4, 85/06/07 6pp 31157 181-31157 188

--8506240090 Safety evaluation supporting Amend 70 to License DPR-54.
* Office of Nuclear Reactor Regulation, Director, 85/06/07, 5pp 31157 189-31157 193

114 DOCKETED ITEMS

8506190479 Forwards response to Generic Ltr 85-02 re unresolved safety issues concerning steam generator tube integrity. Util aware that steam generator tube integrity vital issue to every operating PWR. RODRIGUEZ,R.J. Sacramento Municipal Utility District 85/06/11 THOMPSON,H.L. Division of Licensing 8pp 30998 289-30998 296

8506200042 Forwards comments on BAW 1843P, "B&W Owners Group Evaluation of Internal Boiling Concerns in 177FA Plants" Rept consistent w/bases agreed upon Action on issue complete. Corrected rpt requested. LATINAS,G.C. Assistant Director for Operating Reactors 85/06/11 TUCKER,H.B. Babcock & Wilcox Operating Plants Owners Group 12pp 31043 111 31043 122

8506210071 Forwards request for addl info re util request for change in min boron concentration required during refueling periods. Response requested within 45 days of ltr receipt. STOLZ,J.F. Operating Reactors Branch 4 85/06/13 RODRIGUEZ,R.J. Sacramento Municipal Utility District 3pp 31048 031 31048 033

8506190198 Submits fee for 850412 exemption request re vessel head vents (10CFR50.44(c)(3)(iii), per 850510 request. RODRIGUEZ,R.J. Sacramento Municipal Utility District 85/06/17. DIGGS,R.M. License Fee Management Branch 1p 30895 091-30895 091

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part low 850315 request. No further generic action needed. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T.E. Region 1, Office of Director 9pp, 31211 322 31211 330

8506250430 Responds to NRC 850426 request for addl info re util response to Generic Ltr 83-28 Procedure AP 3, "Work Request," does not allow for waiver of testing of Class 1 components or sys. RODRIGUEZ,R.J. Sacramento Municipal Utility District 85/06/21 THOMPSON,H.L. Division of Licensing 4pp 31180 296 31180 299

Q. Inspection reports, IE Bulletins & correspondence

8506250253 FOIA request for Rancho Seco SALP rept for 790415 800415, did Aug 1980 & Trojan SALP rept for Sept 1979 - Aug 1980, did Oct 1980. TAYLOR,C. NUS Corp 85/04/09 Division of Rules and Records 1p 31209 324-31209 324

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 065-31044 171

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 172-31044 278

8506110341 Responds to violations noted in Insp Rept 50-312/85-02. Corrective actions procedure requiring tool room staff to issue memo whenever quantity returned entry of daily weld rod issue log incomplete will be formalized. RODRIGUEZ,R.J. Sacramento Municipal Utility District 85/05/14 MARTIN,J.B. Region 5, Office of Director 5pp, 30806 107 30806 111

8506100795 Forwards Insp Rept 50-312/85-04 on 850126 0313 & 0412-30 No violations noted. KIRSCH,D.F. Region 5, Office of Director 85/05/21 RODRIGUEZ,R. Sacramento Municipal Utility District 1p 30803 278-30803 291

--8506100801 Insp Rept 50-312/85-04 on 850126 0313 & 0412-30 No violations or de- violations noted. Major areas inspected: operational safety ventilation, emergency electrical sys, walkdown, maint, & surveillance. ECKHART,J.H., PEREZ,G.P., MILLER,L.F. Region 5, Office of Director 85/05/17, 13pp 30803 279-30803 291

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30837 258-30837 363

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30848 166-30848 271

8506060939 Forwards Amend 65 to License DPR-54 & safety evaluation. Amend changes Tech Specs to add surveillance of special interest steam generator tubes & visual insps of internal auxiliary feedwater distributor & thermal sleeves. MINER,S. Operating Reactors Branch 4 85/05/26, RODRIGUEZ,R.J. Sacramento Municipal Utility District 2pp, 30784 058-30784 072

--8506060648 Amend 66 to License DPR-54, changing Tech Specs to add surveillance of certain special interest steam generator tubes & visual insps of internal auxiliary feedwater distributor, attachment welds & thermal sleeves. STOLZ,J.F. Operating Reactors Branch 4 85/05/26, 10pp 30784 060-30784 069

--8506060658 Safety evaluation supporting Amend 68 to License DPR-54. Office of Nuclear Reactor Regulation, Director 85/05/28 3pp 30784 070-30784 072

8505260181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/28, Consolidated Edison Co. of New York, Inc. 120pp 30852 245-30852 363

8505260187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp, 30864 167-30864 287

8505260195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864 045-30864 166

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movables in Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp, 30865 031-30865 046

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 061-31043 064

8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp 31268 157-31268 304

8506140636 IE Info Notice 85-048, "Respirator Users Notice, Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 124pp 31376 061-31376 183

8506270238 Forwards, for consideration, draft IE Info notice re 850605 failure of reactor trip breaker at facility. Safety significance of event warrants issuance of notice. Failure due to excessive clearance between roller rivet & armature. THOMPSON,H.L. Division of Licensing 85/06/20, JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 4pp, 31262 348-31262 351

R. Periodic operating reports & related correspondence

8506040071 Forwards corrected Table 2A to util 850130 submittal, "Refinement to District Transmittal Dtd 850514." Table lists radiological liquid effluents for First Quarter 1985. Original table also encl. RODRIGUEZ,R.J. Sacramento Municipal Utility District 85/05/20 MARTIN,J.B. Region 5, Office of Director 3pp 30700 352-30700 354

8506260111 Monthly operating rept for May 1985 W/850613 ltr. COLOMBO,R., RODRIGUEZ,R.J. Sacramento Municipal Utility District 85/05/31 12pp 31228 347-31228 358

S. Reportable occurrences, LERs & related correspondence

8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines." LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B 2963 85/04/04 BERLINGER,C. Division of Licensing 1p, 29787 001-29787 017

--8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines." LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B 2963 PNL-5200-12, 85/03/26, Division of Licensing 14pp 29787 002-29787 017

8506050064 Special Rept 85-04 provides updated list of nonfunctional fire barriers reported in 850417 followup to Special Rept 85-03. Appropriate fire watch established. RODRIGUEZ,R.J. Sacramento Municipal Utility District 85/05/17 MARTIN,J.B. Region 5, Office of Director 11pp, 30733 309-30733 319

8506040105 LER 85 005 00 on 850420, valve BWS 041 in boration path closed during fuel movement. Caused by procedural error. Procedure B 8 revised to require clear- ance tag to be placed on BWS 041 after opening during refueling W/850520 ltr. COLOMBO,R.W., RODRIGUEZ,R.J. Sacramento Municipal Utility District 85/05/20 MARTIN,J.B. Region 5, Office of Director 3pp, 30709 361-30709 363

8506040264 Corrected Table 1 to Special Rept 85-01 dtd 850228, listing fish radionu- clide concentration in sunfish, bass & catfish. Original table encl. RODRIGUEZ,R.J. Sacramento Municipal Utility District 85/05/20, MARTIN,J.B. Region 5, Office of Director 3pp, 30703 253-30703 255

8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept. LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2952 PNL-5200-3 85/05/31 Division of Licensing, 21pp, 30981 130-30981 150

8506110548 PNO-V-85-033 on 850605, Channel C reactor trip breaker failed to open during surveillance testing of undervoltage trip attachment. Preliminary info indicates that failed breaker refurbished during current outage. MILLER,L. Region 5, Office of Director 85/06/06, 1p, 30808 359-30808 359

8506280056 Special Rept 85-06 on 850421, eight bolts connecting incoming line to breaker found w/heads nearly or completely sheared off, during routine preventive maint on switchgear bus 3A. Caused by IGSCC investigation in progress. RODRIGUEZ,R.J. Sacramento Municipal Utility District 85/06/06, MARTIN,J.B. Region 5, Office of Director 11pp 31257 104-31257 114

8506170362 PNO V-85-033A, Channel C reactor trip breaker failed, caused by incorrect measured armature to rivet clearance & trip paddle where contacting armature plate squared off. Other reactor trip breakers reexamined. MILLER,L. Region 5, Office of Director 85/06/10, 1p, 30958 089-30958 089

8506260021 Forwards Vols 1-4 of Rev 1 to "TDI Diesel Generator Design Review & Quality Revalidation Rept." Areas of TDI Owners Group recommendations still being evaluated. Quality revalidation items to be closed out prior to tie-in. RODRIGUEZ,R.J. Sacramento Municipal Utility District 85/06/12, THOMPSON,H.L. Division of Licensing 10pp, 31241 023-31244 035

--8506260025 Vols 1 & 4 of Rev 1 to "TDI Diesel Generator Design Review & Quality Revalidation Rept"
DEESE,R J, RAY,C L TDI (Transamerica Delaval, Inc) Owners Group 85/02/28
1,083pp 31241 033-31244 035

8506240297 Special Rept 85 07 provides updated list of nonfunctional fire barriers reported in 850517 Special Rept 85 04 Nonfunctional fire barriers detected since rept & not restored to functional status within 7 days identified
RODRIGUEZ,R J Sacramento Municipal Utility District 85/06/17 MARTIN,J B Region 5, Office of Director 12pp 31061 240-31061 251

8506270853 LER 85 007 00 on 850518,liming characteristics of "as found" undervoltage protection trip relays 427-B1 & 427-B3 out of Tech Spec limits Cause unknown Engineering review/root cause analysis will be initiated W/850618 ltr
COLOMBO,R W, RODRIGUEZ,R J Sacramento Municipal Utility District 85/06/18 MARTIN,J B Region 5, Office of Director 3pp 31249 066-31249 068

8506250128 PNO V-85-036 on 850618,facility manually shut down from 15% power due to flow blockage in main turbine lubricating oil sys Turbine must be secured,vacuum broken in condenser & primary plant cooled to 230 F Shutdown will last 4 days
MILLER,L, ECKHARDT,J Region 5, Office of Director 85/06/19 1p 31180 144-31180 144

8506280064 PNO-V-85-037 on 850623,unisolable 20 gpm reactor coolant leak occurred Caused by cracked weld in 1-inch diameter high point vent line from RCS No personnel contamination or radioactive release from reactor bldg occurred.
ECKHARDT,J J, MYERS,C Region 5, Office of Director 85/06/24 1p 31253 354-31253 354

V. Operator Examinations

8506190519 Requests addl info for review of Rev 1 to T1 80, "Operator Training Program for NRC Hot License Candidates" & Rev 1 to T2 80, "NRC Licensed Operator Retraining Program" Info requested within 14 days.
STOLZ,J F Operating Reactors Branch 4 85/06/07 RODRIGUEZ,R J Sacramento Municipal Utility District 5pp 31013 316-31013 320.

DOCKET 50-313 ARKANSAS NUCLEAR ONE, UNIT 1

F. Security, medical, emergency & fire protection plans

8506030102 Requests postponement of 850611-19 safeguards regulatory effectiveness review until 850618-26 to facilitate security mgt personnel attendance at EEI workshop in Washington,DC Informal request granted by E Ten Eyck
ENOS,J T, Arkansas Power & Light Co 85/05/16 HUNTER,D R Region 4, Office of Director 1p 30673.175-30673 175

8506040192 Discusses 850520 response to NRC 850402 ltr re emergency operations staffing Issue Plan for facility staffing expected by 850615 Meeting scheduled for 850709,Deadline for implementation of plan changes revised to 851115
MARTIN,R D Region 4, Office of Director 85/05/30 GRIFFIN,J M Arkansas Power & Light Co 2pp 30702.336-30702.337

8506060067 Ack receipt of 850515 changes to industrial security plan. Changes consistent w/provisions of 10CFR50.54(p) & acceptable
HUNTER,D R Region 4, Office of Director 85/05/31 GRIFFIN,J M Arkansas Power & Light Co 2pp 30727.198-30727.199

8506140484 Forwards "Arkansas Nuclear One Site Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification" Prompt alert & notification sys meets design requirements of NUREG-0654/FEMA-REP-1,Rev 1 & FEMA43 SPECK,S W Federal Emergency Management Agency 85/06/07 DRCKS,W J Office of the Executive Director for Operations 1p 30900.151-30900 095

--8506140466 "Arkansas Nuclear One Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification."
Federal Emergency Management Agency 85/05/15 304pp 30900 152-30900 095

8506140279 Forwards Insp Repts 50 313/85-07 & 50-368/85 07 on 850401-30 & notice of violation
HUNTER,D R Region 4, Office of Director 85/06/10 GRIFFIN,J M Arkansas Power & Light Co 2pp 30894.028-30894 049

--8506140296 Insp Repts 50-313/85-07 & 50-368/85-07 on 850401-30. Violation noted/failure to follow requirements for radiologically posted area & install fire door.
JOHNSON,W D, HARRELL,P H, MARTIN,L E Region 4, Office of Director 85/06/07, 18pp 30894.032-30894 049

8506140413 Ack receipt of 841127 & 850404 ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-313/84-29 & 50-368/84-29,SAR separation criteria should be met w/o reliance on fire barriers.
HUNTER,D R Region 2, Office of Director 85/06/10 GRIFFIN,J M Arkansas Power & Light Co 6pp 30898.024-30898 031.

--8506140427 Responds to NRC 841127 & 850305 ltrs re violations noted in Insp Repts 50-313/84-29 & 50-368/84-29 Corrective actions portions of conduit & cable tray trays & details revised for clarification
ENOS,J T, Arkansas Power & Light Co 85/04/04 DENISE,R P Region 4, Office of Director 2pp 30898.030-30898 031

8506180464 Ack receipt of 850515 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-313/85-02 & 50-368/85-02,Addl info requested re date when full compliance will be achieved for notice of deviation
HUNTER,D R Region 4, Office of Director 85/06/13 GRIFFIN,J M Arkansas Power & Light Co 1p 30877.356-30877.356,

--8506180466 Responds to violations & deviations noted in Insp Repts 50-313/85 02 & Rev 3 to QAP-13 completed verifying that agency preparedness program
5/05/15, HUNTER,D R Region 4, Office of

8506270390 Forwards info in response to NRC 850510 ltr re emergency plan review Rev to plan in preparation Items identified as requiring addl plan changes will be included
ENOS,J T Arkansas Power & Light Co 85/06/14 MARTIN,R D Region 4, Office of Director 14pp 31235 248-31235 261

8506270666 Discusses possible change to emergency plan which would resolve NRC concern of timeframe for staffing emergency operations facility,per util 850510 response Acceptance requested
CAMPBELL,T G Arkansas Power & Light Co 85/06/14 MARTIN,R D Region 4, Office of Director 3pp 31250 028 31250 030

8506280006 Forwards Insp Repts 50-313/85-10 & 50-368/85-10 on 850422 26 No violation or deviation noted
HUNTER,D R Region 4, Office of Director 85/06/24 GRIFFIN,J M Arkansas Power & Light Co 2pp 31256 186 31256 198

--8506280015 Insp Repts 50 313/85-10 & 50-368/85-10 on 850422-26 No violation or deviation noted Deficiency noted Initiating & maintaining communications & demonstration of downgrading emergency classification
HACKNEY,C A, BAIRD,J B, MARTIN,L E Region 4, Office of Director 85/06/24 11pp 31256.188-31256 198

G. Adjudicatory correspondence

8506130316 Petition/request for order to show cause why plants should not be shut down until CRD mechanisms inspected
DOHERTY,J F Doherty, J F 85/06/11 Office of Nuclear Reactor Regulation, Director 6pp 30859 013-30859 022

P. Operating license stage documents & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON,J M Division of Rules and Records 85/01/28 HEATH,S J Washington Legal Foundation. 55pp 30937 047-30937 157

--8506130083 Forwards rept of 830309 discussion w/util re drug & alcohol abuse at facility per Temporary Instruction 2586/1
CHECK,P S Region 4, Office of Director 83/05/10 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 1p 30941.295 30941 295

--8506130089 Forwards rept of 830309 discussion w/util re drug & alcohol program.
GAGLIARDO,J E Region 4, Office of Director 83/05/06 CHECK,P S Region 4, Office of Director 1p 30941 296-30941 296

--8506130092 Discussion w/util on 830309 re facility drug & alcohol program & policy
GAGLIARDO,J E, COLLINS,J T Region 4, Office of Director 83/03/09 Region 4, Office of Director 3pp 30941.297-30941 299

--8506130381 Forwards schedule of Region IV meetings w/util re alcohol & drug abuse & production of repts on meetings First rept encl.
CHECK,P S Region 4, Office of Director 83/03/24 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 2pp 30941.277-30941 278

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489.Documents also available in PDR No documents re Quadrex subj to request
FELTON,J M Division of Rules and Records FIN B 0489 85/03/25 REYBLATT,Z V Warren Wilson College, Swannanoa, NC 7pp 30987 036-30987 078.

--8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982.
NAUS,D J Oak Ridge National Laboratory, FIN B 0489 82/10/05 ARNDT,G. Mechanical Engineering Branch 3pp 30987.112 30987 114

--8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL,Leak testing criteria will be prepared from review W/o encl.
ARNDT,E G Mechanical/Structural Engineering Branch 82/08/18 SHAPAKER,J Containment Systems Branch 4pp 30987.118-30987 121

--8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982
DOUGAN,J R Oak Ridge National Laboratory, FIN B 0489 82/08/26 ARNDT,E G Division of Engineering Technology 6pp 30987 127-30987 132

8506100834 Forwards 850327 FR notice re applications & amends to OLS involving NSHC considerations W/o encl,Related correspondence.
* Operating Reactors Branch 4 #285 680 85/04/01 Docketing & Services Branch 3pp 30823 343-30823 346,

8506100505 Responds to 850311 ltr re Generic Ltr 83-28,Items 2.1.1 (reactor trip sys components),2.1.2 (vendor interface program),2.2.1 (equipment classification),2.2.2,4.4 & 4.5.3 (B&W Owners Group analysis program)
ENOS,J T Arkansas Power & Light Co 85/05/27 STOLZ,J F Operating Reactors Branch 4 4pp 30783 289-30783 292.

8506080514 Forwards proprietary list of regulatory effectiveness review team members to accommodate request for rescheduled 850618-26 regulatory effectiveness review C Rosomondo & T Eyck replaced due to date change,List withheld
HUNTER,D R Region 4, Office of Director 85/05/31 GRIFFIN,J M Arkansas Power & Light Co 2pp 30730 128-30730 129,

8506200042 Forwards comments on BAW 1843P, "B&W Owners Group Evaluation of Internal Bolting Concerns in 177FA Plants," Rept consistent w/bases agreed upon>Action on issue complete,Corrected rept requested
LAINAS,G C Assistant Director for Operating Reactors 85/06/11 TUCKER,H B Babcock & Wilcox Operating Plants Owners Group 12pp 31043 111-31043 122

116 DOCKETED ITEMS

8508210268 Forwards response to Generic Ltr 85-02, per request Response addresses issues in generic ltr & outlines ubl continuing commitment to effective program for assuring steam generator tube integrity & tube rupture mitigation
ENOS,J.T. Arkansas Power & Light Co 85/06/14 THOMPSON,H.L. Division of Licensing 14pp 31024 091-31024 104

8508250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part low 850315 request No further generic action needed
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T.E. Region 1, Office of Director 8pp 31211 322-31211 330

8506250139 Responds to 850417 & 0509 ltrs re fees for listed applications re Generic Ltrs 82-16 & 83-37 & NUREG 0737 items Requests remittance of fees currently required for 840318 & 1214 requests
MILLER,W.O. License Fee Management Branch 85/06/19 ENOS,J.T. Arkansas Power & Light Co 2pp, 31211 320 31211 321

Q. Inspection reports, IE Bulletins & correspondence

8503150513 Forwards request for addl info re once-through steam generator sleeved tube insp in response to 841214 ltr Response requested within 30 days of ltr receipt
STOLZ,J.F. Operating Reactors Branch 4 85/02/28 GRIFFIN,J.M. Arkansas Power & Light Co 3pp 29375 361-29375 363

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044-065-31044-171

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 172-31044 278

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30837 258 30837-363

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30849 166 30849 271,

8505260181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852 245-30852 363

8505260187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 120pp, 30864,187-30864 287

8505260195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test," Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30864 045-30864 166

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc, 122pp 30865 001-30865 046.

8506060707 IE Info Notice 85-046, "Classification of Several Aspects of Removeable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc 124pp 31043 301-31044-064.

8506140279 Forwards Insp Repts 50 313/85 07 & 50-369/85 07 on 850401-30 & notice of violation
HUNTER,D.R. Region 4, Office of Director, 85/06/10. GRIFFIN,J.M. Arkansas Power & Light Co, 2pp, 30894 028 30894 049.

8506140289 Notice of violation from Insp on 850401-30.
* Region 4, Office of Director, 85/06/10, 2pp, 30894 030 30894 031

8506140296 Insp Repts 50-313/85 07 & 50-368/85 07 on 850401-30 Violation noted failure to follow requirements for radiologically posted area & install fire door
JOHNSON,W.D. HARRELL,P.H. MARTIN,L.E. Region 4, Office of Director, 85/06/07, 18pp, 30894,032-30894,049.

8506140413 Ack receipt of 841127 & 850404 ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50 313/84-29 & 50 368/84 29.SAR separation criteria should be met w/o reliance on fire barriers
HUNTER,D.R. Region 2, Office of Director, 85/06/10. GRIFFIN,J.M. Arkansas Power & Light Co, 6pp, 30898 024-30898,031.

8506140427 Responds to NRC 841127 & 850305 ltrs re violations noted in Insp Repts 50-313/84-29 & 50 368/84-29.Corrective actions: portions of conduit & cable tray notes & details revised for clarification
ENOS,J.T. Arkansas Power & Light Co 85/04/04, DENISE,R.P. Region 4, Office of Director, 2pp, 30898 030-30898,031.

8506180484 Ack receipt of 850515 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-313/85 02 & 50-368/85-02 Addl info requested re date when full compliance will be achieved for notice of deviation
HUNTER,D.R. Region 4, Office of Director 85/06/13 GRIFFIN,J.M. Arkansas Power & Light Co, 1p 30977-356-30977,358

8506180466 Responds to violations & deviations noted in Insp Repts 50-313/85 02 & 50-368/85-02 Corrective actions review of Rev 3 to QAP-13 completed verifying that procedure addresses key elements of emergency preparedness program
ENOS,J.T. Arkansas Power & Light Co 85/05/15 HUNTER,D.R. Region 4, Office of Director, 2pp 30977 357 30977 358

8506260360 Forwards Insp Repts 50 313/85-14 & 50 368/85 14 on 850513 17 No violation or deviation noted
HUNTER,D.R. Region 4, Office of Director 85/06/14 GRIFFIN,J.M. Arkansas Power & Light Co 2pp 31230 229 31230 235

8506260369 Insp Repts 50-313/85-14 & 50-368/85 14 on 850513 17 No violation or deviation noted Major areas inspected maint program & followup on previous identified items
BOARDMAN,J.R., MARTIN,L.E. Region 4, Office of Director 85/06/07 5pp 31230 231-31230 235

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Targel Rock Solenoid Operated Valves" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268 157-31268 304

8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 064 31376 163

8506280006 Forwards Insp Repts 50-313/85 10 & 50-368/85 10 on 850422-26 No violation or deviation noted
HUNTER,D.R. Region 4, Office of Director 85/06/24 GRIFFIN,J.M. Arkansas Power & Light Co 2pp 31256 186-31256 198

8506280015 Insp Repts 50-313/85 10 & 50 368/85-10 on 850422-26 No violation or deviation noted Deficiency noted initiating & maintaining communications & demonstration of downgrading emergency classification
HACKNEY,C.A., BAIRD,J.B., MARTIN,L.E. Region 4, Office of Director 85/06/24 11pp, 31256 188 31256 198

R. Periodic operating reports & related correspondence

8506070501 Monthly operating rept for Mar 1985 W/850415 ltr
MORTON,K.L., ENOS,J.T. Arkansas Power & Light Co 85/03/31 BASSETT,H.S. Division of Automated Information Services 7pp 30800 102-30800 108

S. Reportable occurrences, LERs & related correspondence

8506040212 PNO IV-85-025 on 850531,unit tripped from 100% power due to unexpected closure of main turbine intercept valves Steam pressure from valves caused long,narrow crack in expansion joint Steam leak isolated when turbine tripped
JOHNSON,E.H. Region 4, Office of Director 85/05/31 1p 30701 317-30701 317

8506140498 Part 21 rept re generator failure Concurs w/encl Louis Allis 850603 ltr that interlunar connectors be removed
MORIARTY,J.M. Coil Industries, Inc 85/06/05 MURLEY,T.E. Region 1, Office of Director, 7pp, 30898-354-30898 361

8506110334 Supplemental Part 21 rept re addl circuit breakers,furnished as spares,w/overcurrent trip devices that may have short time delay band lever items require insp & replacement If link found incorrect
KAISER,A.F. Brown Boveri Corp. (subs of Brown Boveri & Co., Ltd.) 85/06/06 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 3pp 30914-250-30914-252

DOCKET 50-316 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8506070110 Forwards corrected Ltr AEP.NRC.0848T Ltr date corrected from 850421 to 850521.
ALEXICH,M.P. Indiana & Michigan Electric Co 85/05/31 Record Services Branch (Document Control Desk) 1p 30751 325 30751,327.

8506070119 Corrected ltr forwarding revised emergency response procedures,including ERP 2 203 re IAG coordinator,ERP 2 04 re emergency planning coordinator,ERP 2 205 re IAG membership & ERP 2 06 Procedures withheld (ref 10CFR2 790)
ALEXICH,M.P. Indiana & Michigan Electric Co, 85/05/21 Record Services Branch (Document Control Desk) 2pp 30751 326-30751,327.

8506100401 Forwards Rev 0 to Westinghouse repl, "Man Machine Interface Design Basis Document:Info Coding for Computer Display Sys," in response to 850521 request for addl info re SPDS.
ALEXICH,M.P. Indiana & Michigan Electric Co 85/05/31, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 1p 30791-149-30791 175.

8506100410 Rev 0 to "Man Machine Interface Design Basis Document Info Coding for Computer Display Sys."
WOODS,D.D., ECKERT,S. Westinghouse Electric Corp 80/10/31, 25pp 30791 150-30791 175.

8506180122 Revised plant manager procedures,including Rev 2 to PMP 2080 EPP 013 re emergency condition duties,Rev 3 to PMP 2080 EPP 014 re personnel injury & cancellation ltrs re App B on hosp plan & App C on radiological suppl
* Indiana & Michigan Power Co, 85/06/12 15pp 30976:183-30976,197

8506210349 Forwards Rev 10 to modified amended security plan Rev withheld (ref 10CFR73.21).
ALEXICH,M.P. Indiana & Michigan Electric Co, 85/06/12, KEPPLER,J.G., AXELSON,W.L. Region 3, Office of Director, 3pp, 31031:194-31031:186.

8506200221 Rev 2 to Emergency Procedure EPP 008, "Emergency Medical Plan Guidelines"
PALMER,D.C., DRAPER, MALESTER Indiana & Michigan Electric Co 85/06/14 4pp
31009 005-31009 008

8506250371 Confirmatory Action Ltr CAL-FRII 85 08 re inadequacies identified in vital area access control program Listed actions will be taken by 850622 including visual insp of designated vital area barriers
KEPPLER,J.G Region 3, Office of Director 85/06/20 ALEXICH,M.P American Electric Power Service Corp ALEXICH,M.P Indiana & Michigan Electric Co, 1p
31180-265 31180 265

8506280082 Discusses plans to conduct enforcement conference on 850701 in Glen Ellyn, IL to discuss insp findings during recent safeguards insp, per 850624 conversation
HIND,J.A Region 3, Office of Director 85/06/25 DOLAN,J.E American Electric Power Service Corp DOLAN,J.E Indiana & Michigan Electric Co 1p 31256 274-31256 275

--8506280091 Notification of significant licensee meeting on 850701 w/ util in Glen Ellyn, IL to discuss findings of recent physical protection insp & apparent breakdown in licensee access control program
* Region 3, Office of Director 85/06/25 Region 3, Office of Director 1p 31256 275-31256 275

P. Operating license stage documents & correspondence

8407300157 Forwards reactor vessel mall surveillance program repts for facilities Resulting license amendments will be submitted in Nov 1984
ALEXICH,M.P Indiana & Michigan Electric Co 84/07/20 DENTON,H.R Office of Nuclear Reactor Regulation, Director 2pp 30097 012-30097 145

--8407300165 "Reactor Vessel Mall Surveillance Program for DC Cook, Unit 1, Analysis of Capsule Y"
NORRIS,E.B Southwest Research Institute SWRI-7244 001/1 84/01/31 87pp
30997 014-30997.081.

--8506190193 "Reactor Vessel Mall Surveillance Program for DC Cook, Unit 2, Analysis of Capsule Y."
NORRIS,E.B Southwest Research Institute SWRI-7244 002/1 84/02/29 67pp
30997 082-30997.145.

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON,J.M. Division of Rules and Records 85/01/28 HEATH,S.J Washington Legal Foundation. 55pp 30937.047-30937 157

--8506140126 Discussion w/util on 821103 re policies on use or possession of drugs or alcohol
GIBSON,J. Office of Nuclear Reactor Regulation, Director SWANSON,E, MILLER,J.R. NRC - No Detailed Affiliation Given 82/11/03 3pp 30038.295 30038-298

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489. Documents also available in PDR. No documents re Quadrex subj to request
FELTON,J.M. Division of Rules and Records. FIN B-0489. 85/03/25 REYTSBLATT,Z.V Warren Wilson College, Swannanoa, NC 7pp 30987.036-30987.076

--8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982
NAUS,D.J Oak Ridge National Laboratory FIN B-0489 82/10/05. ARNDT,G Mechanical Engineering Branch. 3pp. 30987 112-30987.114

--8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL. Leak testing criteria will be prepared from review. W/o encl
ARNDT,E.G. Mechanical/Structural Engineering Branch 82/08/18. SHAPAKER,J Containment Systems Branch. App. 30987.118 30987.121.

--8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982.
DOUGAN,J.R Oak Ridge National Laboratory. FIN B-0489 82/08/20. ARNDT,E.G. Division of Engineering Technology 6pp. 30987.127-30987 132.

8506060571 Forwards SER supporting response to Items 4.2.1 & 4.2.2 of Generic Ltr 83-28 re reactor trip sys reliability.
VARGA,S.A Operating Reactors Branch 1. 85/05/23. DOLAN,J Indiana & Michigan Electric Co. DOLAN,J. American Electric Power Service Corp 3pp 30785.062-30785 068

--8506060575 SER supporting response to Items 4.2.1 & 4.2.2 of Generic Ltr 83-28 re reactor trip sys reliability.
* Operating Reactors Branch 1 85/05/23. App. 30785 065 30785.068

8506070006 Forwards safety evaluation supporting Westinghouse small break LOCA model NOTRUMP for use in satisfying TMI Item II.K.3.30. Generic Ltr 83-35 provided proposed generic resolution of TMI Item II.K.3.31
VARGA,S.A Operating Reactors Branch 1 85/05/23 DOLAN,J. Indiana & Michigan Electric Co. DOLAN,J. American Electric Power Service Corp 10pp. 30799 035-30799.044.

8506060225 Corrected application for amendments to Licenses DPR-58 & DPR-74, providing proposed revs to Unit 1 Tech Spec Pages 3/4 6-17, 6-20 & 6-22, inadvertently omitted from 841019 application, per 850523 telcon w/DL Wigginton
ALEXICH,M.P. Indiana & Michigan Electric Co 85/05/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 30727:316-30727:319

--8506080230 Proposed changes to Tech Spec Pages 3/4 6-17, 6-20 & 6-22 re containment isolation valve isolation times
* Indiana & Michigan Electric Co. 85/05/31 3pp. 30727:317-30727.319.

8506070248 Requests change to updated FSAR Section 1.7, "QA," re review of condition repts performed by plant nuclear safety review committee, American Electric Power Svc Corp & nuclear safety & design review committee.
ALEXICH,M.P. Indiana & Michigan Electric Co. 85/05/31. Record Services Branch (Document Control Desk). 7pp. 30751.351-30751.357.

8506070420 Revises 811009 response to Generic Ltr 81-04 Util considering removing hydro-electric generating stations from svd to complete mods Five other possible sources of ac power in event of ac grid loss to plant listed
ALEXICH,M.P Indiana & Michigan Electric Co 85/05/31 DENTON,H.R Office of Nuclear Reactor Regulation, Director 2pp 30749 358-30749 359

8506070621 Responds to request for addl info per 850115 ltr advising of potential for removing spray additive sys Tech Spec requirement Westinghouse will perform analysis of removing spray additive Continued plant operation justified
ALEXICH,M.P Indiana & Michigan Electric Co 85/05/31 DENTON,H.R Office of Nuclear Reactor Regulation, Director 2pp 30752 356-30752 357

8506100485 Application for amendments to Licenses DPR-58 & DPR-74, deleting Tech Specs 6.10.2.1 & 6.13 re environ qualification NSHC & proposed revised Tech Specs encl W/o encls Fee paid
ALEXICH,M.P Indiana & Michigan Electric Co 85/05/31 DENTON,H.R Office of Nuclear Reactor Regulation, Director. 2pp 30794 238-30794 239

8506100597 Forwards fee for 850213 application for amendments to Licenses DPR 58 & DPR-74, per 850521 ltr from RM Diggs stating that original payment not received
ALEXICH,M.P Indiana & Michigan Electric Co 85/05/31 DENTON,H.R Office of Nuclear Reactor Regulation, Director 1p 30793 308-30793.308.

8506100252 Application for amendments to Licenses DPR-58 & DPR-74, clarifying definition of quorum & adding footnote to clarify that alternates are not to be regular voting members on nuclear safety & design review committees
ALEXICH,M.P Indiana & Michigan Electric Co 85/06/04. DENTON,H.R Office of Nuclear Reactor Regulation, Director 4pp 30791-192-30791 213

--8506100261 Proposed Tech Specs clarifying definition of quorum & adding footnote to clarify that alternates are not to be regular voting members on nuclear safety & design review committees
* Indiana & Michigan Electric Co 85/06/04 18pp 30791.196-30791.213

8506120144 Notification of 850628 meeting w/util in Stevensville, MI to discuss status of development of guidelines document for preparation, mod & upgrade of Tech Specs, including writers guide
WIGGINTON,D.L Operating Reactors Branch 1. 85/06/05 VARGA,S.A Operating Reactors Branch 1 2pp 30841 328-30841.329.

8506170042 Forwards util 850423 request to amend Licenses DPR-58 & DPR-74 for review by 850915 Safety evaluation & SALP Input requested Confirmation of due date requested as soon as possible
THOMPSON,H.L Division of Licensing. 85/06/06 NORELIUS,C.E. Region 3, Office of Director 3pp. 30981.110-30981 126

8506130218 Forwards resubmittal of Ltr AEP NRC 0775R dtd 850531 due to out-of-order or missing pages in Attachment 2
INFANGER,P.E American Electric Power Service Corp 85/06/07 DENTON,H.R, WIGGINTON,D NRC - No Detailed Affiliation Given 1p. 30859 331-30859 342.

--8506130223 Corrected application for amendments to Licenses DPR-58 & DPR 74, deleting Tech Specs 6.10.2.1 & 6.13 re environ qualification Fee paid
ALEXICH,M.P. Indiana & Michigan Electric Co 85/05/31 DENTON,H.R Office of Nuclear Reactor Regulation, Director 2pp 30859-332-30859 333.

--8506130228 Proposed changes to Tech Specs 6.10.2.1 & 6.13 re environ qualification.
* Indiana & Michigan Electric Co 85/05/31. 9pp. 30859-334-30859.342

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Partlow 850315 request No further generic action needed.
TAYLOR,J.M Director's Office, Office of Inspection and Enforcement. 85/06/18 MURLEY,T.E. Region 1, Office of Director 9pp 31211.322 31211-330

8506270526 Provides addl info documenting verbal clarification of 850510 electrical generation Tech Spec change Electrical interlocks preventing battery chargers from being connected to Train N battery at same time, will be maintained.
ALEXICH,M.P. Indiana & Michigan Electric Co. 85/06/20. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 31239.147-31239.147.

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc ltr encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co of New York, Inc. 107pp. 31044-065-31044.171.

8505130036 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc ltr encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044:172-31044.278

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities" Svc ltr encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30837-258-30837.363.

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc ltr encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30848:166-30848.271

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc ltr encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp 30852:245-30852.363.

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8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864 167-30864 287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30864.045-30864 166

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/06 Consolidated Edison Co of New York, Inc 122pp 30865 001-30865 046

8506240301 Forwards revised pages to Insp Repts 50-315/85-10 & 50-316/85-10, correcting typos
SHAFER, W.D. Region 3, Office of Director 85/06/06 DOLAN, J.E. American Electric Power Service Corp DOLAN, J.E. Indiana & Michigan Electric Co 1p 31203 151-31203 153.

8506240312 Revised pages to Insp Repts 50-315/85-10 & 50-316/85-10, correcting typos re licensee actions on previously identified items.
* Region 3, Office of Director 85/06/06 2pp 31203 152-31203 153

8506240859 Insp Repts 50-315/85-14 & 50-316/85-14 on 850423 0520 Violation noted improper storage of flammable liquids & failure to document reactor coolant flow during reactor coolant boron reduction
WRIGHT, G.C. Region 3, Office of Director 85/06/06 10pp 31201-136-31201 145

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043 301-31044 064

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268 157-31268 304.

8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 064-31376 183.

8506250371 Confirmatory Action Ltr CAL-R111 85-08 re inadequacies identified in vital area access control program. Listed actions will be taken by 850622 including visual insp of designated vital area barriers
KEPPLER, J.G. Region 3, Office of Director 85/06/20 ALEXICH, M.P. American Electric Power Service Corp ALEXICH, M.P. Indiana & Michigan Electric Co 1p 31180 265-31180 265.

8506270507 Ack receipt of 850614 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-315/85-07 & 50-316/85-07. Util will provide documented evidence of increased mgt attention re procedural adherence
SPESARD, R.L. Region 3, Office of Director 85/06/21 DOLAN, J.E. American Electric Power Service Corp DOLAN, J.E. Indiana & Michigan Electric Co 1p 31238 001-31238 014.

8506270511 Responds to NRC 850429 ltr re violations noted in Insp Repts 50-315/85-07 & 50-316/85-07. Corrective actions: CA Procedure 18-2 revised to strengthen requirements for clearly documenting commitments in text of audit reports.
ALEXICH, M.P. Indiana & Michigan Electric Co 85/06/14 KEPPLER, J.G., Region 3, Office of Director 13pp 31238 002-31238 014.

8506270567 Forwards response to 850417 Generic Ltr 85-02 on resolution of unresolved safety issues re steam generator tube integrity. No severe steam generator tube degradation problems exist at plant. Insp program adequate
ALEXICH, M.P. Indiana & Michigan Electric Co 85/06/21 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 6pp 31239 122-31239 127

8506280082 Discusses plans to conduct enforcement conference on 850701 in Glen Ellyn, IL to discuss insp findings during recent safeguards insp. per 850624 conversation.
HIND, J.A. Region 3, Office of Director 85/06/25 DOLAN, J.E. American Electric Power Service Corp DOLAN, J.E. Indiana & Michigan Electric Co 1p 31256 274-31256 275

8506280091 Notification of significant licensee meeting on 850701 w/ util in Glen Ellyn, IL to discuss findings of recent physical protection insp & apparent breakdown in licensee access control program.
* Region 3, Office of Director 85/06/25, Region 3, Office of Director 1p 31256 275-31256 275

R. Periodic operating reports & related correspondence

8506070637 Monthly operating rept for Mar 1985 W/850405 ltr.
CLIMER, SVENSSON, B.A., SMITH, W.G. Indiana & Michigan Electric Co. 85/03/31 8pp 30795-325 30795-332.

S. Reportable occurrences, LERs & related correspondence

8506100040 Forwards LERs 83-085/03L-0, 83-086/03L-0, 83-087/03L-0 & 83-088/03L-0.
SMITH, W.G. Indiana & Michigan Electric Co. 83/09/14. KEPPLER, J.G. Region 3, Office of Director 1p 30829-123 30829 124.

8506100046 LER 83-088/03L-0 on 830817, w/RCS in Mode 6, low pressure carbon dioxide fire protection sys twice removed from svc to perform repairs on hose reel header sys. Caused by open pilot valve solenoid coil. Coil replaced.
PALMER, R.A. Indiana & Michigan Electric Co. 83/09/14 1p 30829, 125-30829-125

8506100053 LER 83-087/03L-0 on 830818, w/RCS in Mode 6, Train B lower containment airborne monitor could not be returned to svc after daily routine particulate filter change. Caused by circuit board failures & dirt in microcomputer.
PALMER, R.A. Indiana & Michigan Electric Co 83/09/14 1p 30829 126-30829 126

8506100060 LER 83-085/03L-0 on 830821, w/RCS in Mode 6, Train A lower containment airborne monitor twice removed from svc for repairs to containment low range noble gas monitor. Caused by failure in detector I/O card.
PALMER, R.A. Indiana & Michigan Electric Co 83/09/14 1p 30829 127-30829 127

8503210420 NPOES noncompliance notification on 850102, Unit 2 steam generator drained through blowdown sys found to have suspended solids concentration of 329 ppm. On 850112, Unit 1 daily steam generator blowdown for suspended solids missed.
SMITH, W.G. Indiana & Michigan Electric Co 85/03/12 KEPPLER, J.G. Region 3, Office of Director 5pp 29462 337-29462 341

8506120084 LER 82-003/04X-1 on 820115, unplanned gas release detected by elevated vent stack gaseous monitor reading. Cause undetermined. Procedure for helium gas test changed to allow one portion of waste gas to be tested W/850503 ltr.
PARIS, J.M., SMITH, W.G. Indiana & Michigan Electric Co. 85/05/03 KEPPLER, J.G. Region 3, Office of Director 3pp 30857 285-30857 287

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by Rof Co. Safety margin assessments being performed for operating plant's to evaluate potential effects on plant Tech Specs.
RAHEE, P. Westinghouse Electric Corp 85/05/06 THOMAS, C.O. Division of Licensing 4pp 30709 090-30709 093

8506060557 Forwards LER 85-020-00 & LER 85-021-00
SMITH, W.G. Indiana & Michigan Electric Co. 85/05/24 Record Services Branch (Document Control Desk) 1p 30768 181-30768 183

8506060562 LER 85-020-00 on 850429, low pressure CO2 fire suppression sys for Quadrant 1 of reactor cable tunnel isolated w/o fire watch coverage. Caused by personnel error. Personnel counseled.
BLIND, A.A. Indiana & Michigan Electric Co 85/05/24 3pp 30768 182-30768 182

8506060565 LER 85-021-00 on 850429, reactor vessel flow requirement not verified prior to RCS boron dilution. Procedure for filling reactor refueling cavity revised to include verification/documentation of reactor vessel flow during RCS dilution.
BAKER, K.R. Indiana & Michigan Electric Co 85/05/24 1p 30768 183-30768 183

8506050014 LER 85-022-00 on 850502 & 04-07, during refueling, high alarms received on lower containment monitor particulate channels ERS-1301 & ERS-1401. Caused by fluctuation activity resulting in erroneous alarms. Value will be updated W/850530 ltr.
KRIESEL, T.A., SMITH, W.G. Indiana & Michigan Electric Co 85/05/30 2pp 30716 205-30716 208

8506050226 LER 85-023-00 on 850502, definition of auxiliary bldg crane load block as being heavy load not emphasized in plant procedures. Cautions will be added to applicable plant procedures by 850615. W/850631 ltr.
ALLARD, J.D., SMITH, W.G. Indiana & Michigan Electric Co. 85/05/31 4pp 30717-348-30717-350

8506180601 LER 85-024-00 on 850507, inoperable fire barrier discovered. Caused by defective fire seal. Fire watch established. Const & maint depts requested to remove event w/personnel responsible for performing work. W/850606 ltr.
STIETZEL, J.F., SMITH, W.G. Indiana & Michigan Electric Co 85/06/06 2pp 30990 359-30990-360.

DOCKET 80-316 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8506070110 Forwards corrected Ltr AEP-NRC-0848T Ltr date corrected from 850421 to 850521.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/05/31, Record Services Branch (Document Control Desk), 1p 30761 325-30761-327.

8506070119 Corrected ltr forwarding revised emergency response procedures, including ERP 2.203 re IAG coordinator, ERP 2.04 re emergency planning coordinator, ERP 2.205 re IAG membership & ERP 2.06. Procedures withheld (10CFR2.790).
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/05/21, Record Services Branch (Document Control Desk) 2pp 30751 328-30751-327

8506100401 Forwards Rev 0 to Westinghouse rept, "Man-Machine Interface Dosy Basis Document Info Coding for Computer Display Sys," in response to 850521 request for add'l info re SPDS.
ALEXICH, M.P. Indiana & Michigan Electric Co 85/05/31, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 1p 30791 149-30791-175

8506180122 Revised plant manager procedures, including Rev 2 to PMP 2080 EPP re emergency condition duties, Rev 3 to PMP 2080 EPP, 014 re personnel injury & evacuation ltr re App B on hosp plan & App C on radiological suppl.
* Indiana & Michigan Power Co. 85/06/12, 15pp 30975-183-30975-197

8506210349 Forwards Rev 10 to modified amended security plan Rev withheld (10CFR73.21).
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/06/12, KEPPLER, J.G. AXELSON, W.L. Region 3, Office of Director 3pp 31031-194-31031-196

8506200221 Rev 2 to Emergency Procedure EPP-008, "Emergency Medical Plan Guidelines".
PALMER, D.C., DRAPER, MALESTER Indiana & Michigan Electric Co 85/06/14 4p 31009 005-31009 006

8506250371 Confirmatory Action Ltr CAL-R111 85-08 re inadequacies identified in vital area access control program. Listed actions will be taken by 850622 including visual insp of designated vital area barriers.
KEPPLER, J.G. Region 3, Office of Director 85/06/20, ALEXICH, M.P. American Electric Power Service Corp 1p 31180-265-31180-265.

8506280082 Discusses plans to conduct enforcement conference on 850701 in Glen Elyn, IL to discuss insp findings during recent safeguards insp, per 850624 conversation
HIND, J.A. Region 3, Office of Director 85/06/25 DOLAN, J.E. American Electric Power Service Corp 1p 31256-274-31256 275

--8506280091 Notification of significant licensee meeting on 850701 w/ util in Glen Elyn, IL to discuss findings of recent physical protection insp & apparent breakdown in licensee access control program
* Region 3, Office of Director 85/06/25 Region 3, Office of Director 1p. 31256 275-31256 275

P. Operating license stage documents & correspondence

8407300157 Forwards reactor vessel mail surveillance program repts for facilities Resulting license amendments will be submitted in Nov 1984
ALEXICH, M.P. Indiana & Michigan Electric Co 84/07/20 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30997.012-30997 145

--8506190193 "Reactor Vessel Mail Surveillance Program for DC Cook, Unit 2, Analysis of Capsule Y"
NORRIS, E.B. Southwest Research Institute SWRI-7244 002/1 84/02/29 67pp 30997 082-30997.145

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing
FELTON, J.M. Division of Rules and Records 84/11/08 ADATO, M. Union of Concerned Scientists 4pp 30720 001-30720 005

--8404230298 Notice of consideration of issuance of amendment to License DPR-74 & proposed NSHC determination & opportunity for hearing.
VARGA, S.A. Operating Reactors Branch 1 84/04/03 10pp 30723 055 30723 064.

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON, J.M. Division of Rules and Records 85/01/28 HEATH, S.J. Washington Legal Foundation 55pp 30997 047-30997.157

--8506140126 Discussion w/util on 821103 re policies on use or possession of drugs or alcohol.
GIBSON, J. Office of Nuclear Reactor Regulation, Director SWANSON, E., MILLER, J.R. NRC - No Detailed Affiliation Given 82/11/03, 3pp 30938.296 30938 298

8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrex subj to request
FELTON, J.M. Division of Rules and Records FIN B 0489 85/03/25, REYTBATT, Z.V. Warren Wilson College, Swannanoa, NC 7pp. 30987 038 30987 076

--8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982
NAUS, D.J. Oak Ridge National Laboratory, FIN B 0489 82/10/05, ARNDT, G. Mechanical Engineering Branch, 3pp. 30987 112 30987 114

--8212010008 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review W/o encl.
ARNDT, E.G. Mechanical/Structural Engineering Branch 82/08/16 SHAPAKER, J. Containment Systems Branch 4pp 30987 118-30987 121.

--8506170416 "Containment Leak Rate Testing," monthly progress rpt for Aug 1982
DOUGAN, J.R. Oak Ridge National Laboratory FIN B 0489 82/08/26 ARNDT, E.G. Division of Engineering Technology 6pp 30987 127-30987 132.

8508060571 Forwards SER supporting response to Items 4.2.1 & 4.2.2 of Generic Ltr 83-28 re reactor trip sys reliability
VARGA, S.A. Operating Reactors Branch 1 85/05/23 DOLAN, J. Indiana & Michigan Electric Co DOLAN, J. American Electric Power Service Corp 3pp 30785 062-30785 068

- 8508060575 SER supporting response to Items 4.2.1 & 4.2.2 of Generic Ltr 83-28 re reactor trip sys reliability
* Operating Reactors Branch 1 85/05/23, 4pp. 30785 065-30785 068

8508070008 Forwards safety evaluation supporting Westinghouse small break LOCA modal NOTRUMP for use in satisfying TMI Item II K 3.30. Generic Ltr 83-35 provided proposed generic resolution of TMI Item II K 3.31.
VARGA, S.A. Operating Reactors Branch 1 85/05/23 DOLAN, J. Indiana & Michigan Electric Co, DOLAN, J. American Electric Power Service Corp 10pp 30799 035 30799 044

8506070246 Requests change to updated FSAR Section 1.7, "QA," re review of condition repts performed by plant nuclear safety review committee, American Electric Power Svc Corp & nuclear safety & design review committee.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/05/31 Record Services Branch (Document Control Desk) 7pp. 30751.351-30751 357.

8506070322 Forwards corrected Ltr AEP NRC.0918A to replace previous submittal w/ erroneous date of 850421 rather than 850521
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/05/31, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30751.358-30751 360

--8506070329 Provides revised list of Exxon safety analysis submittal dates based on Jan 1986 Cycle 6 startup date Continued operation justified on same basis allowed for Cycle 5. Meeting on 850530 requested to discuss analysis.
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/05/21, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30751 359-30751 360

8506070420 Revises 811009 response to Generic Ltr 81-04 Ull considering removing hydro-electric generating stations from svc to complete mods Five other possible sources of so power in event of accid loss to plant listed
ALEXICH, M.P. Indiana & Michigan Electric Co. 85/05/31, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30749 358-30749 359

8506070621 Responds to request for addl info per 850115 Ltr advising of potential for removing spray additive sys Tech Spec requirement Westinghouse will perform analysis of removing spray additive Continued plant operation justified
ALEXICH, M.P. Indiana & Michigan Electric Co 85/05/31 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30752 356-30752 357

8506100465 Application for amendments to Licenses DPR-58 & DPR-74, deleting Tech Specs 6.10.2.1 & 6.13 re environ qualification NSHC & proposed revised Tech Specs encl W/o encls Fee paid
ALEXICH, M.P. Indiana & Michigan Electric Co 85/05/31 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30794 238-30794 239

8506100597 Forwards fee for 850213 application for amendments to Licenses DPR-58 & DPR-74, per 850521 Ltr from RM Digs stating that original payment not received
ALEXICH, M.P. Indiana & Michigan Electric Co 85/05/31 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30793 308-30793 308

8506100252 Application for amendments to Licenses DPR-58 & DPR-74, clarifying definition of quorum & adding footnote to clarify that alternates are not to be regular voting members on nuclear safety & design review committees
ALEXICH, M.P. Indiana & Michigan Electric Co 85/06/04 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 4pp 30791 192-30791 213.

--8506100261 Proposed Tech Specs clarifying definition of quorum & adding footnote to clarify that alternates are not to be regular voting members on nuclear safety & design review committees
* Indiana & Michigan Electric Co. 85/06/04 18pp 30791.196 30791 213

8506120144 Notification of 850626 meeting w/util in Stevensville, MI to discuss status of development of guidelines document for preparation, mod & upgrade of Tech Specs, including writers guide
WIGGINTON, D.L. Operating Reactors Branch 1 85/06/05, VARGA, S.A. Operating Reactors Branch 1 2pp. 30841 328-30841 329.

8506170042 Forwards util 850423 request to amend Licenses DPR 58 & DPR-74 for review by 850915 Safety evaluation & SALP input requested Confirmation of due date requested as soon as possible
THOMPSON, H.L. Division of Licensing 85/06/06 NORELIUS, C.E. Region 3, Office of Director 3pp 30981 110-30981 126

8506130218 Forwards resubmittal of Ltr AEP NRC.0775R did 850531 due to out of order or missing pages in Attachment 2
INFANGER, P.E. American Electric Power Service Corp. 85/06/07 DENTON, H.R., WIGGINTON, D. NRC - No Detailed Affiliation Given 1p 30859 331-30859 342

--8506130223 Corrected application for amendments to Licenses DPR-58 & DPR-74, deleting Tech Specs 6.10.2.1 & 6.13 re environ qualification Fee paid.
ALEXICH, M.P. Indiana & Michigan Electric Co 85/05/31 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp. 30859 332-30859 333

--8506130228 Proposed changes to Tech Specs 6.10.2.1 & 6.13 re environ qualification.
* Indiana & Michigan Electric Co. 85/05/31 9pp 30859 334-30859 342

8506140169 Forwards proprietary slides entitled, "Cycle 6 Safety Analysis Status Review," presented at 850530 meeting w/NRC & util RB Stout affidavit also encl Slides withheld (ref 10CFR2.790)
COPELAND, R.A. Exxon Nuclear Co., Inc (subs of Exxon Corp) 85/06/10, WIGGINTON, D. Operating Reactors Branch 1 4pp 30893 024-30893 027

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Partlow 850315 request No further generic action needed.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY, T.E. Region 1, Office of Director. 8pp 31211 322-31211 330

8506270526 Provides addl info documenting verbal clarification of 850510 electrical generation Tech Spec change, Electrical interlocks preventing battery chargers from being connected to Train N battery at same time, will be maintained.
ALEXICH, M.P. Indiana & Michigan Electric Co 85/06/20, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 31239 147-31239 147

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044.065-31044 171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044.172-31044 278.

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22, Consolidated Edison Co of New York, Inc. 106pp. 30837 258-30837 363.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process," Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22, Consolidated Edison Co of New York, Inc. 106pp 30848 166-30848 271

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements," Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852 245-30852 363

120 DOCKETED ITEMS

- 8505280187 = Info Notice 85-043, "Radiography Events at Power Reactors" Svc list end
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 85/05/20 Consolidated Edison Co of New York, Inc 12pp 30864 167-3123 153)
- 8505280195 = Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list end
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 85/05/20 Consolidated Edison Co of New York, Inc 12pp 30864 045-3123 153)
- 8506060677 = Info Notice 85-045, "Potential Seismic Interaction Involving Movable In Plant Mapping Sys Used in Westinghouse Designed Plants" Svc list end
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 85/06/06 Consolidated Edison Co of New York, Inc 12pp 30865 001-3123 153)
- 8506240301 Forwards revised pages to Insp Repts 50-315/85-10 & 50-316/85-10, correcting typographical errors
Office of Director 85/06/06 DOLAN, J.E. American Electric Power Service Corp. DOLAN, J.E. Indiana & Michigan Electric Co 1p 31203 151-3123 153
- 8506240312 Revised pages to Insp Repts 50-315/85-10 & 50-316/85-10, correcting typographical errors
Office of Director 85/06/06 2pp 31203 152-31203 153
- 8506240659 Insp Repts 50-315/85-14 & 50-316/85-14 on 850423 0520 Violation noted improper storage of flammable liquids & failure to document reactor coolant flow during reactor coolant boron reduction
Office of Director 85/06/06 10pp 31201 136-31201 145
- 8506060707 = Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list end
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 85/06/10 Consolidated Edison Co of New York, Inc 12pp 31043 301-31044 064)
- 8506140240 = Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list end
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 85/06/18 Consolidated Edison Co of New York, Inc 13pp 31268 157-31268 304)
- 8506140634 = Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list end
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 85/06/19 Consolidated Edison Co of New York, Inc 12pp 31376 084-31376 183)
- 8506250371 Confirmatory Action Ltr CAL-R111 85-08 re inadequacies identified in vital area access control program. Listed actions will be taken by 850622 including visual insp of designated vital area barriers
KEPPLER, J.G. Region 3, Office of Director 85/06/20 ALEXICH, M.P. American Electric Power Service Corp. ALEXICH, M.P. Indiana & Michigan Electric Co 1p 31180 265-31180 265
- 8506270507 Ack receipt of 850614 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-315/85-07 & 50-316/85-07. Ltr will provide documented evidence of increased mgmt attention re procedural adherence
SPESSARD, R.L. Region 3, Office of Director 85/06/21 DOLAN, J.E. American Electric Power Service Corp. DOLAN, J.E. Indiana & Michigan Electric Co 1p 31238 001-31238 014
- 8506270511 Responds to NRC 850429 ltr re violations noted in Insp Repts 50-315/85-07 & 50-316/85-07. Corrective actions QA Procedure 18.2 revised to strengthen requirements for clearly documenting commitments in text of audit reports
ALEXICH, M.P. Indiana & Michigan Electric Co 85/06/14 KEPPLER, J.G. Region 3, Office of Director 13pp 31238 002-31238 014
- 8506270547 Forwards response to 850417 Genenc Ltr 85-02 on resolution of unresolved safety issues re steam generator tube integrity. No severe steam generator tube degradation problems exist at plant. Insp program adequate
ALEXICH, M.P. Indiana & Michigan Electric Co 85/06/21 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 6pp 31239 122-31239 127
- 8506280082 Discusses plans to conduct enforcement conference on 850701 in Glen Ellyn, IL, to discuss insp findings during recent safeguards insp. per 850624 conversation
HIND, J.A. Region 3, Office of Director 85/06/25 DOLAN, J.E. American Electric Power Service Corp. DOLAN, J.E. Indiana & Michigan Electric Co 1p 31256 274-31256 275
- 8506280091 Notification of significant licensee meeting on 850701 w/ utl in Glen Ellyn, IL, to discuss findings of recent physical protection insp & apparent breakdown in licensee access control program
Region 3, Office of Director 85/06/25, Region 3, Office of Director. 1p 31256 275
- R. Periodic operating reports & related correspondence**
- 8506070037 Monthly operating rept for Mar 1985 W/850405 ltr.
CLIMER, SVENSSON, B.A., SMITH, W.G. Indiana & Michigan Electric Co 85/03/31 8pp 30800-345-30800-352
- S. Reportable occurrences, LERs & related correspondence**
- 8506100075 Forwards LERs 83-079/03L-0 & 83-080/03L-0
SMITH, W.G. Indiana & Michigan Electric Co 83/09/14 KEPPLER, J.G. Region 3, Office of Director 1p 30829 255-30829 257
- 8506100080 LER 83-080/03L-0 on 830817 during A/B diesel generator operability test generator would not trip. Caused by open solenoid valve coil. Coil replaced
PALMER, R.A. Indiana & Michigan Electric Co 83/09/14, 1p, 30829 256-30829 258,

8503210420 NPDES noncompliance notification on 850102, Unit 2 steam generator drained through blowdown sys found to have suspended solids concentration of 320 ppm On 850112, Unit 1 daily steam generator blowdown for suspended solids missed
SMITH, W.G. Indiana & Michigan Electric Co 85/03/12 KEPPLER, J.G. Region 3, Office of Director 5pp 29462 337-29462 341

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mgt by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs
RAHE, E.P. Westinghouse Electric Corp 85/05/06 THOMAS, C.O. Division of Licensing 3pp 30709 090-30709 093

8506260375 LER 85-011-00 on 850520, alarm signals received on three lower containment area radiation monitors resulting in containment purge/exhaust isolation signal W/850614 ltr
GIBSON, L.S. SMITH, W.G. Indiana & Michigan Electric Co. 85/06/14 2pp 31230 284-31230 285

DOCKET 50-317 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8506070081 Rev 3 to Emergency Response Plan Implementation Procedure ERIP 4.1 22.1, "Plant Parameters"
Baltimore Gas & Electric Co 85/05/24 14pp 30750 050-30750 072

8506070375 Revised emergency response plan implementation procedures, including Rev 9, Change 3 to ERIP 4.1 3 re technical support ctr & Rev 9 to ERIP 5.4 re training
Baltimore Gas & Electric Co 85/05/24 11pp 30749 301-30749 311

8506070268 Rev 11, Change 5 to Emergency Response Plan Implementation Procedure ERIP 3.0, "Immediate Actions"
Baltimore Gas & Electric Co 85/05/20 12pp 30752 071-30752 092

8506240417 Forwards corrected pages to Amend 04 & 75, 97 & 70 & 08 to Licensee DPR 53 & DPR 69, respectively
JAFEE, D.H. Operating Reactors Branch 3 85/05/31, LUNDVALL, A.E. Baltimore Gas & Electric Co 1p 31153 357-31153 363

8506240431 Corrected Amends 75 & 79 to Licensee DPR 69 & Amends 03 & 08 to Licensee DPR 53 re fire hose stations & containment sys.
NRC - No Detailed Affiliation Given 85/05/31 6pp 31153 358-31153 363

8506240536 Forwards Insp Repts 50-317/85-09 & 50-318/85-09 on 850401 0509 & notice of violation Potential negative trend in performance of control room operators may result from weaknesses in control room operator training
WENZINGER, E.C. Region 1, Office of Director 85/06/18 LUNDVALL, A.E. Baltimore Gas & Electric Co 2pp 31066 171-31066 192

8506240541 Insp Repts 50-317/85-09 & 50-318/85-09 on 850401 0506 Violation noted vol adjustment for audible count rate of source range neutron flux in control room reduced to inaudible point
FOLEY, T. TRIMBLE, D.C., ELSSASSER, T.C. Region 1, Office of Director. 85/06/12 18pp 31066 174-31066 192

8506260148 Submits schedule for implementation of core exit thermocouple monitoring sys per NRC 850808 verbal request. Clarification/confirmation of oiler flow (2000 1.97 work items also provided)
LUNDVALL, A.E. Baltimore Gas & Electric Co 85/06/19, BUTCHER, E.J. Operating Reactors Branch 3 4pp 31219 253-31219 256

J. Insurance & indemnity information

8506120008 Forwards Endorsements 61 & 46 to NELA Policy NF-216 & MAE LU Policy MF-78, respectively.
YORK, W.G. Baltimore Gas & Electric Co 85/06/06, DINITZ, I. Assistant Director for State & Licensee Relations 3pp 30852 001-30852 003

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents oncl & placed in PDR Search continuing
FELTON, J.M. Division of Rules and Records 84/11/08, ADATO, M. Union of Concerned Scientists 4pp 30720 001-30720 005

8506170240 Notice of consideration of issuance of amendments to Licensee DPR 53 & DPR 69 & proposed NSHC determination & opportunity for hearing
MILLER, J.R. Operating Reactors Branch 3, 84/02/03 9pp 30721 008-30721 095

8506040276 Notice of consideration of issuance of amend to Licensee DPR 53 & proposed NSHC determination & opportunity for hearing re 830822 request for changes to Tech Spec to allow Cycle 7 operation.
MILLER, J.R. Operating Reactors Branch 3, 83/10/06 14pp 30721 007-30721 138

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrox Corp/NRC contracts Forwards documents re FIN B 0489. Documents also available in PDR No documents re Quadrox subj to request
FELTON, J.M. Division of Rules and Records, FIN B-0489 85/03/23, REYBLATT, Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987 036-30987 076

8510120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982.
NAUS, D.J. Oak Ridge National Laboratory, FIN B 0489, 82/10/05, ARNDT, G. Mechanical Engineering Branch. 3pp 30987 112-30987 114

8512010006 Forwards list of plants for which leak test repts were selected for review by ORNL. Leak testing criteria will be prepared from review W/o encl.
ARNDT, E.G. Mechanical/Structural Engineering Branch 82/08/18, SHAPAXER, J. Containment Systems Branch 4pp 30987 118-30987 121

--8506170416 "Containment Leak Rate Testing," monthly progress rpt for Aug 1982 DOUGAN,J.R. Oak Ridge National Laboratory FIN B 0489 82/08/26 ARNDT,E.G. Division of Engineering Technology 6pp 30987 127-30987,132

8506110110 Forwards Amends 103 & 85 to Licenses DPR-53 & DPR-69, respectively & safety evaluation Amends change Tech Specs to reflect changes to surveillance requirements for snubbers & clarify independence of ECCS & shutdown cooling sys JAFFE,D.H. Operating Reactors Branch 3 85/05/16 LUNDVALL,A.E. Baltimore Gas & Electric Co 2pp 30837 003-30837 070

--8506110115 Amends 103 & 85 to Licenses DPR-53 & DPR-69, respectively, changing Tech Specs to reflect surveillance requirements for snubbers,clarifying independence of ECCS & shutdown cooling sys & deleting pressurization curve MILLER,J.R. Operating Reactors Branch 3. 85/05/16 82pp 30837 005-30837,066

--8506110120 Safety evaluation supporting Amends 103 & 85 to Licenses DPR-53 & DPR 69, respectively
* Office of Nuclear Reactor Regulation, Director. 85/05/16 4pp. 30837 067-30837 070

8506060318 Forwards Amend 104 to License DPR-53 & safety evaluation Amend changes Tech Specs for startup testing & operation for Fuel Cycle 8 JAFFE,D.H. Operating Reactors Branch 3 85/05/20 LUNDVALL,A.E. Baltimore Gas & Electric Co 3pp 30783-001-30783 054

--8506060346 Amend 104 to License DPR-53,changing Tech Specs for startup testing & operation for Fuel Cycle 8 TOURNIGNEY,E.G. Operating Reactors Branch 3. 85/05/20 38pp 30783 004-30783,041

--8506060356 Safety evaluation supporting Amend 104 to License DPR-53.
* Office of Nuclear Reactor Regulation, Director 85/05/20 13pp 30783-042-30783 054

8506030330 Requests payment for 850419 application to use damping values in ASME Code Case N 411 for plant DIGGS,R.M. License Fee Management Branch 85/05/21 LUNDVALL,A.E. Baltimore Gas & Electric Co 1p 30687-329 30687 329.

8506030361 Suppls 850228 response to Generic Ltr 84-24 All mods associated w/ equipment qualification program scheduled for refueling outage satisfactorily completed Solenoid operated isolated valves in Unit 2 RCS vent path upgraded LUNDVALL,A.E. Baltimore Gas & Electric Co 85/05/28 MILLER,J.R. Operating Reactors Branch 3 18pp 30673-324-30673 342.

8506070560 Provides addl info in support of 850419 request to use ASME Code Case N-411 for analysis of new piping sys & reanalysis of existing sys OLSON,R.C. Baltimore Gas & Electric Co 85/05/31. MILLER,J.R. Operating Reactors Branch 3 2pp 30753-042-30753 043

8506240417 Forwards corrected pages to Amend 94 & 75,97 & 79 & 96 to Licenses DPR 53 & DPR-69, respectively JAFFE,D.H. Operating Reactors Branch 3. 85/05/31. LUNDVALL,A.E. Baltimore Gas & Electric Co. 1p. 31153.357-31153.363

--8506240431 Corrected Amends 75 & 79 to License DPR 69 & Amends 83 & 98 to License DPR 53 re fire hose stations & containment sys.
* NRC - No Detailed Affiliation Given 85/05/31 6pp 31153 358-31153-363

8506110290 Remits fee for application for permission to use damping values in ASME Code Case N 411 W/o encl. LUNDVALL,A.E. Baltimore Gas & Electric Co 85/06/03 DIGGS,R.M. License Fee Management Branch. 2pp 30816 199-30816,200.

8506110091 Responds to 850423 request for addl info re proposed trip two/leave-two guidelines for post-LOCA operation of reactor coolant pumps. LUNDVALL,A.E. Baltimore Gas & Electric Co. 85/06/04. MILLER,J.R. Operating Reactors Branch 3 3pp. 30807,028-30807,030

8506110251 Provides partial response to Generic Ltr 83-28, "Required Actions Based on Generic Implications of Salem ATWS Events." Vendor equipment technical info program valid response to item 2.2.2. LUNDVALL,A.E. Baltimore Gas & Electric Co. 85/06/07 MILLER,J.R. Operating Reactors Branch 3. 2pp 30807,004-30807,005

8506240138 Summary of 850530 operating reactor events meeting to brief Oic Director,div directors & representatives on events since 850515 meeting.List of attendees,viewgraphs & status of assignments encl. CRUTCHFIELD,D. Assistant Director for Safety Assessment 85/06/13. THOMPSON,H.L. Division of Licensing 25pp. 31155-316-31155-340.

8506200319 Documents telcon re Barton pressure transmitters Existing transmitters not replaced during seventh refueling.Leaving transmitters in sys for Cycle 8 has not affected uncertainty factors used in reload analysis in Lundvall 850222 ltr DENTON,R.E. Pacific Gas & Electric Co. 85/06/17 JAFFE,D.H. Operating Reactors Branch 3. 1p. 31007,258-31007,258

8506240072 Responds to request for addl info re Generic Ltr 85-02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issues re Steam Generator Tube Integrity" POINDEXTER,C.H. Boston Edison Co 85/06/19. THOMPSON,H.L. Division of Licensing. 10pp. 31061:298-31061:307.

8506270530 Provides addl info re 850426 proposed change to Tech Specs to clarify requirements for containment tendon and anchorage & adjacent concrete surfaces.Concrete crack observation program examines 11 locations,per structural in tegrity test. DENTON,R.E. Baltimore Gas & Electric Co. 85/06/19. BUTCHER,E.J. Operating Reactors Branch 3. 2pp. 31238:037-31238:038

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc 107pp. 31044-065-31044:171.

8505130038 Suppl 1, to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 172-31044 278

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30837 258-30837 363

8505200600 IE Info Notice 85-040, "Deficiencies In Equipment Qualification Testing & Certification Process" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp 30848 166-30848,271

8506070017 Forwards Insp Repts 50-317/85 05 & 50-318/85 05 on 850326 29 No violation noted MARTIN,T.T. Region 1, Office of Director 85/05/22 LUNDVALL,A.E. Baltimore Gas & Electric Co 2pp 30800 328-30800-334

--8506070021 Insp Repts 50-317/85-05 & 50 318/85 05 on 850326-29 No violations noted Major areas inspected training & qualification of contractor personnel,planning & preparation & enhanced radiation worker training CLEMONS,P., SHANBAKY,M. Region 1, Office of Director 85/05/20 5pp 30800 330-30800 334

8506040053 Repts number of tubes plugged in steam generators during May 1985 in-service insp,por Tech Spec 4.4 5 5 Lists of tubes plugged in Steam Generators 11 & 12 & reason for plugging encl LUNDVALL,A.E. Baltimore Gas & Electric Co 85/05/28 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 4pp 30701 033-30701:035.

8505280161 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852-245 30852 363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864 167-30864 287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 121pp 30864,045-30864:166

8506030009 Forwards fabrication radiographic std shooting sketches showing casting-to-casting weld locations in reactor coolant pump casings,in support of 850204 request for in-service insp program relief from ASME Code Section XI DENTON,R.E. Baltimore Gas & Electric Co. 85/05/31. JAFFE,D.H. Operating Reactors Branch 3 9pp. 30874 106-30874-114

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Moveable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06. Consolidated Edison Co of New York, Inc. 122pp 30865-001-30865,046.

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043-301-31044:064

8506280170 Forwards "Response to NRC Position on Energy Balance re IE Bulletin 80-11." All 22 walls in question satisfy NRC criteria using elastic working stress analysis methodology. POINDEXTER,C.H. Baltimore Gas & Electric Co 85/06/12. BUTCHER,E.J. Operating Reactors Branch 3 1p 31221:170-31221:218

--8506280177 "Response to NRC Position on Energy Balance re IE Bulletin 80-11." VENTURA,J.C. Bechtel Corp. 85/05/21 48pp. 31221-171-31221,218.

8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18. Consolidated Edison Co. of New York, Inc. 134pp 31268-157-31268:304.

8506240091 Forwards Insp Rept 50-317/85-11 on 850426-0503 No violation noted. EBNETER,S.D. Region 1, Office of Director. 85/06/18. LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp 31061:271-31061:278.

--8506240095 Insp Rept 50-317/85-11 on 850426 0503.No violation noted. Major areas inspected in-service insp activities & licensee actions on previous insp findings. MCBREARTY,R.A., WIGGINS,J.T. Region 1, Office of Director. 85/06/04. 6pp. 31061 273 31061:278

8506240536 Forwards Insp Repts 50 317/85 09 & 50-318/85-09 on 850401-0506 & notice of violation.Potential negative trend in performance of control room operators may result from weaknesses in control room operator training. WENZINGER,E.C. Region 1, Office of Director. 85/06/18 LUNDVALL,A.E. Baltimore Gas & Electric Co 2pp. 31066:171-31066:192.

--8506240538 Notice of violation from insp on 850401-0506.
* Region 1, Office of Director 85/06/18 1p. 31066:173-31066:173

122 DOCKETED ITEMS

-8506240541 Insp Repts 50-317/85-09 & 50-318/85-09 on 850401-0506 Violation noted w/ adjustment for audible count rate of source range neutron flux in control room reduced to inaudible point
FOLEY,T, TRIMBLE,D.C., ELSSASSER,T.C Region 1, Office of Director 85/06/12 18pp 31066 174-31066 192

8506140636 IE Info Notice 85-046, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 123pp 31376 064-31376 183

8506280005 Discusses addl alternative insp requirements imposed in lieu of reactor coolant pump casings weld volumetric exam Surface exam of one reactor coolant pump in each unit will be performed on exterior casing weld surface areas.
DENTON,R.E Baltimore Gas & Electric Co 85/06/24 JAFFE,D.H Operating Reactors Branch 3 2pp 31256 208-31256 209

R. Periodic operating reports & related correspondence

8506070634 Monthly operating repts for Mar 1985 W/850412 ltr
BEWLEY,E.K Baltimore Gas & Electric Co 85/03/31 11pp 30795 305 30795 315

8506270327 Monthly operating repts for May 1985 W/850617 ltr
BEWLEY,E.K Baltimore Gas & Electric Co 85/05/31 11pp 31252 296 31252 306

8506210069 Forwards update of Tables 1A,1C & 2B to "Effluent & Waste Disposal Semiannual Rept, Second Half 1984" Update includes strontium results
LUNDVALL,A.E Baltimore Gas & Electric Co 85/06/03 MURLEY,T.E Region 1, Office of Director, 1p 31056 145 31056 179

-8506210078 Corrected Tables 1A,1C & 2B to "Effluent & Waste Disposal Semiannual Rept, Second Half 1984" Wind frequency distributions encl
* Baltimore Gas & Electric Co 84/12/31, 35pp 31056 146 31056 179

S. Reportable occurrences, LERs & related correspondence

8506060564 Nonroutine radiological environ operating rept During Mar 1985, oyster samples showed presence of Ag-110m Caused by natural tendency of oysters to concentrate environ silver
FUHRMAN,G.R. Baltimore Gas & Electric Co. 85/04/22 Region 1, Office of Director 2pp 30768 192-30768 193

8506040035 Part 21 rept re Colt Industries emergency diesel generator set failure during overpased tests following diesel engine overhaul Initially reported on 850517, Louis Allis representative sent to site to evaluate failure
LEUSINK,H.H. Louis Allis Co. 85/05/21 MURLEY,T.E Region 1, Office of Director, 1p 30700 347 30700 347

8506030314 Part 21 rept re shipment of Incorrect Joseph T Ryerson & Son, Inc mail which could compromise RCS pressure boundary integrity Initially reported on 850524 Study to bonnet studs removed Addl corrective action not yet determined
LUNDVALL,A.E Baltimore Gas & Electric Co 85/05/28 MURLEY,T.E Region 1, Office of Director 2pp 30673 302-30673 303

8506070269 Part 21 rept re failure of inner polar connector between damper bar circuit on generator main field Cause of failure not defined Further investigation necessary.
LEUSINK,H.H. Louis Allis Co. 85/05/29 MURLEY,T.E Region 1, Office of Director, 1p 30751 350 30751 350.

8506140498 Part 21 rept re generator failure concurs w/encl Louis Allis 850603 ltr that Interpol connectors be removed
MORIARTY,J.M. Colt Industries, Inc. 85/06/05 MURLEY,T.E Region 1, Office of Director 7pp. 30898 354-30898 361.

DOCKET 50-318 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8506070081 Rev 3 to Emergency Response Plan Implementation Procedure ERPIP 4.1 22.1, "Plant Parameters."
* Baltimore Gas & Electric Co. 85/05/24 14pp 30750 059 30750 072.

8506070375 Revised emergency response plan implementation procedures, including Rev 9, Change 3 to ERPIP 4.1 3 re technical support ctr & Rev 9 to ERPIP 5.4 re training
* Baltimore Gas & Electric Co. 85/05/24. 11pp 30749 301-30749,311.

8506070268 Rev 11, Change 5 to Emergency Response Plan Implementation Procedure ERPIP 3.0, "Immediate Actions"
* Baltimore Gas & Electric Co. 85/05/29 12pp. 30752 071-30752,092.

8506240417 Forwards corrected pages to Amend 94 & 75,97 & 79 & 98 to Licenses DPR-53 & DPR 69, respectively.
JAFFE,D.H. Operating Reactors Branch 3. 85/05/31. LUNDVALL,A.E. Baltimore Gas & Electric Co. 1p 31153:357-31153,363.

-8506240431 Corrected Amends 75 & 79 to License DPR 69 & Amends 83 & 98 to License DPR-53 re fire hose stations & containment sys
* NRC - No Detailed Affiliation Given. 85/05/31. 6pp. 31153,358-31153,363

8506240536 Forwards Insp Repts 50-317/85-09 & 50-318/85-09 on 850401-0506 & notice of violation Potential negative trend in performance of control room operators may result from weaknesses in control room operator training.
WENZINGER,E.C. Region 1, Office of Director. 85/06/18. LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp. 31066 171-31066 192

-8506240541 Insp Repts 50-317/85-09 & 50-318/85-09 on 850401-0506. Violation noted w/ adjustment for audible count rate of source range neutron flux in control room reduced to inaudible point.
FOLEY,T. Region 1, Office of Director. 85/06/12. 18pp. 31066:174-31066:192.

8506260148 Submits schedule for implementation of core exit thermocouple monitoring sys per NRC 850608 verbal request Clarification/confirmation of other Reg Gu 3 197 work items also provided
LUNDVALL,A.E. Baltimore Gas & Electric Co 85/06/19 BUTCHER,E.J. Operating Reactors Branch 3 4pp 31219 253-31219 256

J. Insurance & indemnity information

8506120008 Forwards Endorsements 61 & 48 to NELIA Policy NF 216 & MAELU Policy MF 76, respectively
YORK,W.G. Baltimore Gas & Electric Co 85/06/06 DINITZ,I Assistant Director for State & Licensee Relations 3pp 30852 091-30852 093

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search containing
FELTON,J.M. Division of Rules and Records 84/11/08 ADATO,M. Union of Concerned Scientists App. 30720 001-30720 005

-8402170240 Notice of consideration of issuance of amends to Licenses DPR-53 & DPR-69 & proposed NSHC determination & opportunity for hearing
MILLER,J.R. Operating Reactors Branch 3 84/02/03 9pp 30721 088-30721 096

8506110110 Forwards Amends 103 & 85 to Licenses DPR-53 & DPR 69, respectively & safety evaluation Amends change Tech Specs to reflect changes to surveillance requirements for snubbers & clarify independence of ECCS & shutdown cooling sys
JAFFE,D.H. Operating Reactors Branch 3 85/05/16 LUNDVALL,A.E. Baltimore Gas & Electric Co 2pp. 30637 003-30637 070.

-8506110115 Amends 103 & 85 to Licenses DPR-53 & DPR 69, respectively, changing Tech Specs to reflect surveillance requirements for snubbers, clarifying independence of ECCS & shutdown cooling sys & deleting pressurization curve
MILLER,J.R. Operating Reactors Branch 3. 85/05/16 62pp 30637 005 30637 066

-8506110120 Safety evaluation supporting Amends 103 & 85 to Licenses DPR-53 & DPR 69, respectively
* Office of Nuclear Reactor Regulation, Director 85/05/16. 4pp 30637 067-30637 070.

8506030330 Requests payment for 850419 application to use damping values in ASME Code Case N 411 for plant
DIGGS,R.M. License Fee Management Branch 85/05/21 LUNDVALL,A.E. Baltimore Gas & Electric Co 1p. 30687 329-30687 329

8506030361 Suppls 850228 response to Generic Ltr 84-24 All mode associated w/ equipment qualification program scheduled for relieving outage subfactor, completed Solenoid operated isolated valves in Unit 2 RCS vent path upgraded
LUNDVALL,A.E. Baltimore Gas & Electric Co 85/05/28 MILLER,J.R. Operating Reactors Branch 3 19pp 30673 324-30673 342.

8506040020 Informs that Amend 84 to License DPR 69 issued on 850501 incorrect, referred to amended paragraph as G. Request correction to Paragraph H.
JAFFE,D.H. Operating Reactors Branch 3 85/05/28. LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp 30719 290-30719 291.

8506070560 Provides addl info in support of 850419 request to use ASME Code Case N 411 for analysis of new piping sys & reanalysis of existing sys.
OLSON,R.C. Baltimore Gas & Electric Co. 85/05/31 MILLER,J.R. Operating Reactors Branch 3 2pp 30763 042-30763 043.

8506240417 Forwards corrected pages to Amend 94 & 75,97 & 79 & 98 to License DPR 53 & DPR-69, respectively
JAFFE,D.H. Operating Reactors Branch 3. 85/05/31. LUNDVALL,A.E. Baltimore Gas & Electric Co 1p 31153:357-31153,363.

-8506240431 Corrected Amends 75 & 79 to License DPR-69 & Amends 83 & 98 to License DPR 53 re fire hose stations & containment sys.
* NRC - No Detailed Affiliation Given 85/05/31. 6pp 31153,358 31153 363

8506110290 Remits fee for application for permission to use damping values in ASME Code Case N 411. W/o encl.
LUNDVALL,A.E. Baltimore Gas & Electric Co. 85/06/03 DIGGS,R.M. License Fee Management Branch, 2pp. 30816:199-30816,200.

8506110091 Responds to 850423 request for addl info re proposed trip-two/leave-a guidelines for post-LOCA operation of reactor coolant pumps
LUNDVALL,A.E. Baltimore Gas & Electric Co. 85/06/04. MILLER,J.R. Operating Reactors Branch 3. 3pp. 30807 028-30807 030.

8506110251 Provides partial response to Generic Ltr 83-28, "Required Actions Based on Generic Implications of Salem ATWS Events." Vendor equipment technical program valid response to Item 2.2.2.
LUNDVALL,A.E. Baltimore Gas & Electric Co. 85/06/07. MILLER,J.R. Operating Reactors Branch 3. 2pp. 30807 004-30807 005.

8506240138 Summary of 850530 operating reactor events meeting to brief C Director, div directors & representatives on events since 850515 meeting list attendees, viewgraphs & status of assignments encl.
CRUTCHFIELD,D. Assistant Director for Safety Assessment 85/06/1 THOMPSON,H.L. Division of Licensing. 25pp 31155 316-31155 340.

8506240072 Responds to request for addl info re Generic Ltr 85-02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unsolved Safety Issues re Steam Generator Tube Integrity."
POINDEXTER,C.H. Boston Edison Co. 85/06/18. THOMPSON,H.L. Division of Licensing 10pp. 31061 298-31061 307.

8506270530 Provides addl info re 850426 proposed change to Tech Specs to clarify requirements for containment tendon end anchorage & adjacent concrete surfaces Concrete crack observation program examines 11 locations, per structural integrity test.
DENTON,R.E. Baltimore Gas & Electric Co. 85/06/19 BUTCHER,E.J. Operating Reactors Branch 3 2pp 31238 037-31238 038

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 085-31044-171

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp, 31044 172-31044 278

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30837 258-30837 363.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30848 166-30848 271.

8506070017 Forwards Insp Repts 50-317/85 05 & 50 318/85 05 on 850326-29 No violation noted.
MARTIN,T.T. Region 1, Office of Director 85/05/22 LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp 30800 320-30800 334

--8506070021 Insp Repts 50 317/85 05 & 50 318/85 05 on 850326-29 No violations noted. Major areas inspected training & qualification of contractor personnel, planning & preparation & enhanced radiation worker training.
CLEMONS,F., SHANBAKY,M. Region 1, Office of Director, 85/05/20 5pp 30800 330 30800-334

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Bedge TLD Elements" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29, Consolidated Edison Co. of New York, Inc. 120pp, 30864 045-30864-363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co. of New York, Inc. 120pp 30864 045-30864-287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co. of New York, Inc. 121pp 30864 045-30864-166

8506030009 Forwards fabrication radiographic std shooting sketches showing casting-to casting weld locations in reactor coolant pump casings, in support of 850204 request for inservice insp program relief from ASME Code Section XI.
DENTON,R.E. Baltimore Gas & Electric Co. 85/05/31. JAFFE,D.H. Operating Reactors Branch 3 9pp 30874 108 30874-114

8506050677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/08, Consolidated Edison Co. of New York, Inc. 122pp, 30885 001-30885 046

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10, Consolidated Edison Co. of New York, Inc. 124pp, 31043 301-31044 064

8506280170 Forwards "Response to NRC Position on Energy Balance re IE Bulletin 80-11." All 22 walls in question satisfy NRC criteria using elastic working stress analysis methodology.
POINDEXTER,C.H. Baltimore Gas & Electric Co. 85/06/12, BUTCHER,E.J. Operating Reactors Branch 3 1p, 31221.170-31221 218

--8506260177 "Response to NRC Position on Energy Balance re IE Bulletin 80-11."
VENTURA,J.C. Bechtel Corp. 85/05/21, 48pp, 31221:171-31221:218

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp, 31268 167-31268 304

8506240536 Forwards Insp Repts 50-317/85-09 & 50-318/85-09 on 850401-0506 & notice of violation. Potential negative trend in performance of control room operators may result from weaknesses in control room operator training.
WENZINGER,E.C. Region 1, Office of Director, 85/06/18 LUNDVALL,A.E. Baltimore Gas & Electric Co. 2pp, 31068:171-31068:192.

--8506240541 Insp Repts 50-317/85-09 & 50-318/85-09 on 850401-0506. Violation noted, vol adjustment for audible count rate of source range neutron flux in control room reduced to inaudible point.
FOLEY,T., TRIMBLE,D.C., ELSASSER,T.C. Region 1, Office of Director, 85/06/12, 19pp, 31068:174-31068:192.

8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376 064-31376 183

8506280005 Discusses addl alternative insp requirements imposed in lieu of reactor coolant pump casings weld volumetric exam. Surface exam of one reactor coolant pump in each unit will be performed on exterior casing weld surface areas.
DENTON,R.E. Baltimore Gas & Electric Co. 85/06/24 JAFFE,D.H. Operating Reactors Branch 3 2pp, 31256,208-31256 209

R. Periodic operating reports & related correspondence

8506070634 Monthly operating repts for Mar 1985 W/850412 ltr.
BEWLEY,E.K. Baltimore Gas & Electric Co. 85/03/31, 11pp 30795 305-30795 315

8506270327 Monthly operating repts for May 1985 W/850617 ltr.
BEWLEY,E.K. Baltimore Gas & Electric Co. 85/05/31, 11pp 31252 296 31252 306.

8506210069 Forwards update of Tables 1A,1C & 2B to "Effluent & Waste Disposal Semiannual Rept, Second Half 1984." Update includes strontium results.
LUNDVALL,A.E. Baltimore Gas & Electric Co. 85/06/03 MURLEY,T.E. Region 1, Office of Director, 1p 31056 145 31056 179

--8506210078 Corrected Tables 1A,1C & 2B to "Effluent & Waste Disposal Semiannual Rept, Second Half 1984." Wind frequency distributions encl.
* Baltimore Gas & Electric Co. 84/12/31 35pp 31056,146 31056 179

S. Reportable occurrences, LERs & related correspondence

8506060564 Nonroutine radiological environ operating rept During Mar 1985, oyster samples showed presence of Ag 110m. Caused by natural tendency of oysters to concentrate environ silver.
FUHRMAN,G.R. Baltimore Gas & Electric Co. 85/04/22 Region 1, Office of Director 2pp, 30768 192-30768 193

8506070693 Forwards Technical Review Rept AEOD/T503, "Pressurizer Level Instrumentation of C-E Reactor Units."
CHIRAMALL,M. Reactor Operations Analysis Branch 85/05/02, SEYFRIT,K.V. Reactor Operations Analysis Branch, 1p, 30798 042-30798 050

--8506070696 "Pressurizer Level Instrumentation of C-E Reactor Units," technical review rept.
CHIRAMALL,M. Reactor Operations Analysis Branch, 85/05/02 8pp, 30798 043-30798 050

8506040035 Part 21 rept re Colt Industries emergency diesel generator set failure during overspeed tests following diesel engine overhaul. Initially reported on 850517 Louis Allis representative sent to site to evaluate failure.
LEUSINK,H.H. Louis-Allis Co. 85/05/21, MURLEY,T.E. Region 1, Office of Director 1p, 30700 347-30700 347

8506030026 LER 85-001-00 on 850423, manual trip occurred as result of degradation of reactor coolant pump 21A shaft seal. Degradation caused by temp fluctuations resulting in pressure oscillations between stages of seal W/850523 ltr.
ELKINS,D.S., RUSSELL,L.B. Baltimore Gas & Electric Co. 85/05/23, 8pp, 30886 114-30886 119.

8506030314 Part 21 rept re shipment of incorrect Joseph T Ryerson & Son, Inc. mail which could compromise RCS pressure boundary integrity. Initially reported on 850524. Body-to-bonnet studs removed. Addl corrective action not yet determined.
LUNDVALL,A.E. Baltimore Gas & Electric Co. 85/05/28, MURLEY,T.E. Region 1, Office of Director, 2pp, 30673 302-30673 303.

8506070289 Part 21 rept re failure of inner polar connector between damper bar circuit on generator main field. Cause of failure not defined. Further investigation necessary.
LEUSINK,H.H. Louis-Allis Co. 85/05/29, MURLEY,T.E. Region 1, Office of Director, 1p, 30751 350-30751 350.

8506130414 LER 85-002-00 on 850508, automatic trip occurred due to low reactor coolant flow condition resulting from loss of reactor coolant pump 21A. Caused by jarring of auxiliary cubicle door housing 261 overcurrent device, W/850605 ltr.
HOLIAN,B.E., RUSSELL,L.B. Baltimore Gas & Electric Co. 85/06/05, 4pp, 30886 318-30886 319.

8506140498 Part 21 rept re generator failure. Concur w/encl Louis Allis 850603 ltr that inter-polar connectors be removed.
MORIARTY,J.M. Colt Industries, Inc. 85/06/05, MURLEY,T.E. Region 1, Office of Director, 7pp 30898 354-30898 361.

8506250208 LER 85-004 00 on 850518, surveillance testing determined that control room post-loss of coolant incident filter sys did not meet limits for flow rate, pressure drop & efficiency. Caused by accumulation of dust & dirt W/850613 ltr.
ANDROSSIK,R., RUSSELL,L.B. Baltimore Gas & Electric Co. 85/06/13, 5pp, 31200 355-31200 359.

8506260016 LER 85-003-00 on 850518, incorrect stud matl & cracked studs identified in pressurizer spray valves & bypass valves. Problems initially identified on 850425 following reactor trip. Studs replaced w/approved matl, W/850617 ltr.
ROMNEY,K.M., RUSSELL,L.B. Baltimore Gas & Electric Co. 85/06/17 4pp 31228 268-31228 271.

8506270432 LER 85-005 00 on 850523, recirculation actuation signal inadvertently initiated. Caused by technician violating procedure, which stipulates that only one channel can be tested at a time. Technicians counseled, W/850621 ltr.
ANDROSSIK,R., RUSSELL,L.B. Baltimore Gas & Electric Co. 85/06/21, 3pp, 31252 271-31252 273.

124 DOCKETED ITEMS

DOCKET 50-320 THREE MILE ISLAND NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 8506180056 FOIA request for TMI emergency evacuation plan
WEISS,M.M. AT&T Bell Laboratories (formerly Bell Telephone Laboratories, Inc.) 85/
03/05 MURLEY,T.E. Region 1, Office of Director 1p 30986 252-30986 252
- 8506250083 Further response to FOIA request for documents re Aamodt 840621
motion & Cir for Disease Control review of motion
FELTON,J.M. Division of Rules and Records 85/03/27 AAMODT,M.M. Aamodt's
7pp 31209 243 31209 300
- 8506250087 Forwards program description on "Epidemiologic Surveillance in
Pennsylvania Case of Nuclear Power Plants"
TOKUHATA,G.K. Pennsylvania, Commonwealth of 84/07/05 GRANT,P. TMI Program
Office 1p 31209 251-31209 251
- 8506250091 "Epidemiologic Surveillance in Pennsylvania Case of Nuclear Power
Plants"
TOKUHATA,G.K. Pennsylvania, Commonwealth of 84/06/30 10pp 31209 252-
31209 263
- 8506250097 Forwards critique of "Aamodt Cancer Rept." Critique based on limited
data. Conclusions reached by Aamodt group are highly untenable & methodology used
does not meet even most lenient epidemiologic std.
TOKUHATA,G.K. Pennsylvania, Commonwealth of 84/08/29 HINSON,C. Radiologi-
cal Assessment Branch 5pp 31209 264-31209 268
- 8506180058 Responds to FOIA request for TMI emergency evacuation plan. Forwards
App A document. Document also available in PDR App B documents available in PDR
FELTON,J.M. Division of Rules and Records 85/04/12 WEISS,M.M. AT&T Bell Lab
oratories (formerly Bell Telephone Laboratories, Inc.) 3pp 30986 253-30986 267
- 8506180062 Rev 0 to "Emergency Staffing"
* General Public Utilities Corp - GPU Service Corp 81/01/31 12pp, 30986 256-
30986 267
- 8506070208 Forwards Safeguards Insp Rept 50 320/85 06 on 850304-08 & notice of
violation
MARTIN,T.T. Region 1, Office of Director 85/08/03 STANDERFER,F. General Public
Utilities Corp - GPU Service Corp 2pp 30751-337-30751 345
- 8506070214 Notice of violation from Insp on 850304-08 Details withheld (ref
10CFR2.790)
* Region 1, Office of Director 85/06/03 1p 30751-339-30751 339
- 8506070223 Physical Security Insp Rept 50-320/85 06 on 850304-08, Violation
noted failure to properly control photo ID badges & to complete annual physical
fitness tests by three protection personnel. Details deleted (ref 10CFR2.790)
DUNLAP,J.M., KEIMIG,R.R. Region 1, Office of Director 85/05/20, 6pp 30751 340-
30751 345.
- 8506110247 Rev 0 to Emergency Plan Implementing Procedure 4000-IMP-1300.1B,
"Search & Rescue."
* General Public Utilities Corp - GPU Service Corp 85/06/06 15pp 30806 191-
30806 205.
- 8506180378 Revised emergency plan implementing procedures, including table of
contents, Rev 0-00 to 4000 IMP 1300.27 re activation of emergency operations facility
& Temporary Change Notice 6400 3851-85 149 to Procedure 1054 B
* General Public Utilities Corp - GPU Service Corp 85/05/13 51pp 30978.064-
30978.114
- 8506240428 Forwards Insp Rept 50 320/85-10 on 850411 0517 & notice of violation
TRAVERS,W.D. TMI Program Office 85/06/18 STANDERFER,F.R. General Public
Utilities Corp - GPU Service Corp. 2pp 31160 312-31160 327
- 8506240432 Notice of violation from Insp on 850411-0517, Portions deleted (ref
10CFR73.21).
* TMI Program Office, 85/06/18, 1p. 31150-314 31160 314.
- 8506240442 Insp Rept 50-320/85-10 on 850411 0517, Violation noted failure to
comply w/procedures re security practices. Portions deleted (ref 10CFR73.21).
COOK,R., MOSLAK,T., BELL,J. TMI Program Office, 85/06/12 13pp, 31160 315
31160-327.
- 8506280021 Rev 1-00 to Administrative Procedure Manual Procedure 4000-ADM-
1300.01, "Maintaining Emergency Preparedness"
* General Public Utilities Corp - GPU Service Corp. 85/06/18, 23pp 31257-025-
31257.047.

G. Adjudicatory correspondence

- 8506040682 Order granting staff 850426 motion to conform proposed Tech Specs in
accordance w/accompanying 850426 amend of order. Served on 850604
WOLFE,S.J., PARIS,O.H., SHON,F.J. Atomic Safety and Licensing Board Panel #285
286, 85/06/03, Office of the Executive Legal Director. 2pp 30708.049 30708.050.

J. Insurance & Indemnity information

- 8506100601 Forwards Endorsements 82,17,75 & 78,104,38 & 19 & 20 to NELIA Policies
NF-220,NF-209,NF-230,NF-164,NF-252 & NF-281 & Endorsements 70,9,60 &
61,82,20 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-90,MF-44,MF-108 & MF-
112, respectively.
HOGGE,S.D., Marsh & McLennan, Inc 85/05/28, DINITZ,I. Assistant Director for State
& Licensee Relations. 17pp, 30793.312-30793.328

P. Operating license stage documents & correspondence

- 8506110581 Further response to FOIA request for documents re Oct 1983 rept by H
Hoyt & S. Alost on NRC investigations Forwards App A documents. Documents also
available in PDR info partially withheld (ref FOIA Exemptions 2.6 & 7).
FELTON,J.M. Division of Rules and Records, 85/01/17. BAUSER,D.B. Shaw, Pittman,
Potts & Trowbridge, 22pp 30673.053-30673 076.

--8103180940 Responds to 810126 comments on rept re IE investigation into info flow
concerning TMI accident. Draft repts previously supplied received no comments. Rept
in printing process when comments received.
MOSELEY,N.C. Division of Program Development & Appraisal 81/02/02
GAMBLE,D.H. Office of Inspector & Auditor 1p 30874 025 30874 025

--8103180946 Forwards comments on draft IE rept of investigation into info flow re TMI
accident. Conclusions not adequately supported by rept.
GAMBLE,D.H. Office of Inspector & Auditor 81/01/26 MOSELEY,N.C. Division of
Program Development & Appraisal 1p 30873 093-30873 093

8506140061 Partial response to FOIA request for documents re safety of steam genera-
tors at facility from 1979 to present. Forwards App A documents. Records available in
PDR & LPDR NUREG/BR 0052 encl.
FELTON,J.M. Division of Rules and Records 85/01/25 DETJEN,J. Philadelphia In-
quirer, Philadelphia, PA 13pp 30911 002-30911 014.

--8506140137 Special Temporary Procedure 1 82-0055, "Once-Through Steam Gener-
ator Temporary Recirculation & Chemical Addition"
* General Public Utilities Corp - GPU Service Corp 82/10/04 7pp 30911 003-
30911 044

--8506140166 Responds to 821026 request for info re steam generator tube integrity at
facility from 1979 to present. Supporting documentation encl.
HUKILL,H. General Public Utilities Corp - GPU Service Corp 82/11/30
EISENHUT,D.G. Division of Licensing 33pp, 30911 046-30911 243

8506130045 Partial response to FOIA request for all documents re NRC procedures for
detection & control of alcohol & illegal drug use by persons engaged in bldg or const
of nuclear reactors or facilities. Forwards App A documents.
FELTON,J.M. Division of Rules and Records, 85/01/28 HEATH,S.J. Washington
Legal Foundation 65pp 30937 047-30937 157.

--8506130332 Advises that informant that worked at facility named six individuals who
allegedly used drugs onsite. No communication made w/utl because allegations did
not involve current employees.
DIRCKS,W.J. Office of the Executive Director for Operations 83/04/27 PALLADINO,
GILINSKY, AHEARNE Commissioners 2pp 30941 258 30941 264

8506200110 FOIA request for earliest dtd document suggesting or describing peaceful
uses of nuclear energy, description of Eisenhower Atoms for Peace Program, recent
rept on health effects of reactor accident TMI & rept on fusion power.
BEST,J.R. Affiliation Not Assigned 85/03/06 NRC - No Detailed Affiliation Given 1p
31039 361 31039 361

8506170117 Further response to FOIA request for nine categories of documents re TMI
1 & TMI-2. Forwards Apr 1979 telegram re possible sabotage.
FELTON,J.M. Division of Rules and Records 85/03/22 DEEMER,C.R. Affiliation Not
Assigned 1p 30981 232-30981 235

--7906260485 Advises sabotage not responsible for TMI incident per HR Denton
statement. Human factor overrode automatic safety functions.
* Federal Bureau of Investigation 79/04/30, Commissioners 1p 30984 233
30981 235

8506200117 Responds to FOIA request for documents describing peaceful use of nu-
clear energy, description of Eisenhower Atoms for Peace Program & recent rept on
health effects of reactor accident at TMI. Documents available in library or PDR.
FELTON,J.M. Division of Rules and Records, 85/03/27, BEST,J.R. Affiliation Not As-
signed. 2pp 31039 362 31039 363.

8506250083 Further response to FOIA request for documents re Aamodt 840621
motion & Cir for Disease Control review of motion
FELTON,J.M. Division of Rules and Records 85/03/27 AAMODT,M.M. Aamodt's
7pp 31209 243 31209 300.

--8409190111 Responds to S. Chik 840827 staff requirements memo re radiological
concerns raised by Aamodt at 840815 meeting. Surveys re effects on human health &
plant life following TMI accident not scientifically conducted.
DIRCKS,W.J. Office of the Executive Director for Operations 84/09/07 PALLADINO,
ROBERTS, ASSELSTINE Commissioners 10pp 31209 269 31209 276

--8506250105 Responds to 790808 ltr to Hendrie re apparent refusal of NRC to exten-
sively review hundreds of repts by TMI area residents experiencing physiological reac-
tions to accident. Encl ltr from LE Arnold only ltr received.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 79/09/20, REED,S.R.
Pennsylvania, Commonwealth of 2pp, 31208.277-31208.284.

--8506250116 Forwards curriculum vitae of J. Candler re M. Aamodt request to check
medical records & vital statistics of cases of cancer identified in study of few small
populations living on ridges near TMI.
COBB,J.C. Colorado, Univ of 84/09/10, PALLADINO,N.J. Commissioners 16pp
31209 285-31209 300

8506250064 Further response to FOIA request for documents in three categories re
drug or alcohol abuse at nuclear facilities. Forwards App A documents. Documents
also available in PDR. Processing of documents continuing.
FELTON,J.M. Division of Rules and Records, 85/04/10, HEATH,S.J. Washington
Legal Foundation. 11pp, 31217 085-31217 109

--8506250102 Discussion w/GPU on 820302 in Parsippany, NJ re policies for detection
& screening of employees for drug or alcohol abuse.
* NRC - No Detailed Affiliation Given, 82/03/02, 4pp 31217 108 31217 109.

8505300675 Recommends that Commission determine whether to release nonpublic
info to Advisory Panel on TMI-2 Cleanup on case-by-case basis.
DIRCKS,W.J. Office of the Executive Director for Operations SECY-85 153, 85/05/
01, 13pp, 30783 294 30783 306

8506060546 Provides clarification re statement made by B. Snyder at Commission
850307 meeting w/Advisory Panel for Decontamination of TMI-2, per H. Myer
request. Page 70 of 850307 transcript encl.
DIRCKS,W.J. Office of the Executive Director for Operations 85/05/17
KAMMERER,C.C. Office of Congressional Affairs 3pp 30785 022-30785 038.

--8506060549 Provides views re TMI-2 polar crane allegations per 840926 request TMI-2 senior personnel did not, in all cases, comply w/GPU administrative procedures Enforcement decisions responsibility of TMI Project Ofc HAYES,B Office of Investigation, 84/10/18 DIRCKS,W J Office of the Executive Director for Operations 13pp 30785 025-30785 037

--8506060551 Requests views on "deliberateness, willfulness &/or intent" re polar crane allegations Reply requested by next wk to assure prompt reply to Congress DIRCKS,W J Office of the Executive Director for Operations 84/09/28 HAYES,B Office of Investigation 1p 30785 038-30785 038

8506030570 Notifies that 840713 request to waive all fees for facility denied by Commission 850428 order Analysis of estimate of fees likely to be assessed shows estimate to be excessive DIRCKS,W J Office of the Executive Director for Operations, 85/05/22 STANDERFER,F R General Public Utilities Corp - GPU Service Corp 2pp 30687 308 30687 309

8506060411 Transcript of 850522 meeting in Washington, DC re oral presentation by participants on lifting immediate effectiveness of 1979 shutdown orders Pp 1-121 Commissioners, 85/05/22 127pp 30765 230 30766 127

--8506060416 "Characterization of Aerosol Sample From TMI Reactor Auxiliary Bldg" KANAPILLY,G M, STANLEY,J A, NEWTON,G A Inhalation Toxicology Research Institute LMF-70 81/01/31 17pp, 30766 019-30766 035

8506030283 Forwards Rev 5 to "Technical Evaluation Rept for Defueling Water Cleanup Sys," correcting & clarifying description of low level alarm setpoints for fuel transfer canal Sys description will be revised accordingly STANDERFER,F R General Public Utilities Corp - GPU Service Corp 85/05/28 SNYDER,B J TMI Program Office, 1p 30674 004-30674 007

--8506030293 Rev 5 to "Technical Evaluation Rept for Defueling Water Cleanup Sys," Section 3 2 2 4 BOLDT,G K, SMITH,E T General Public Utilities Corp - GPU Service Corp, 15737-2-G03-106 R05 84/11/01 3pp, 30674 005-30674 007

8506040108 Provides addl info re util decision to install reactivity monitoring sys as addl precaution against critically during defueling operations, per 850411 request Assessment of reactivity monitoring sys provided STANDERFER,F R General Public Utilities Corp - GPU Service Corp 85/05/28 ROBINSON,G Pennsylvania State Univ., University Park, PA 3pp 30700 339-30700 341

8506120199 Notifies that proposed Rev 10 to organization plan discussed in 850329 ltr acceptable Listed changes necessary based on upcoming recovery activities Modified Figure 1 2 encl SNYDER,B J TMI Program Office 85/06/05 STANDERFER,F R General Public Utilities Corp - GPU Service Corp, 2pp 30841 359 30841 362

--8506120204 Util organization plan. General Public Utilities Corp - GPU Service Corp, 85/06/05, 1p 30841 361-30841 362

8506140583 Requests publication of FR notice of consideration of issuance of amend to License DPR-73 & proposed NSHC determination & opportunity for hearing re vent monitor testing NSHC determination available in Central Files SNYDER,B J TMI Program Office, 85/06/08 NOTTINGHAM,D, Division of Licensing, 3pp, 30934 349-30934 351

8506170449 Submits list of topics for discussion at Commission 850620 meeting w/TMI-2 Advisory Panel Requests that any addl topics for discussion be sent far in advance of meeting for placement on agenda, PALLADINO,N J, Commissioners, 85/06/08, MORRIS,A E, Advisory Council for Decontamination of TMI Unit 2 2pp 31044 360-31044 361

8506210364 Requests addl info to complete review of technical evaluation rept re design of fuel storage canisters, including max predicted radiolytic gas generation rate in canister, TRAVERS,W D TMI Program Office, 85/06/10 STANDERFER,F R, General Public Utilities Corp - GPU Service Corp, 4pp, 31048 190 31048 193

8506180445 Forwards Rev 4 to Technical Evaluation Rept 15737-2-G03-104, "Containment Air Control Envelope," Rev incorporates changes to Sections 2.1 & 3.3.1 permitting establishment of acceptable airborne activity levels on case-by-case basis, STANDERFER,F R, General Public Utilities Corp - GPU Service Corp, 85/08/12 SNYDER,B J, TMI Program Office, 1p 30978 035-30978 035

--8506180451 Rev 4 to "Containment Air Control Envelope," SMITH,C L General Public Utilities Corp - GPU Service Corp, 15737-2 G03-104 R04, 85/06/06, 23pp 30978 036-30978 058

8506190143 Forwards Rev 6 to 15737-2-G03-106, "Defueling Water Cleanup Sys," technical evaluation rept, Rev addresses sys operation during initial phase of defueling effort, STANDERFER,F R General Public Utilities Corp - GPU Service Corp 85/08/13, SNYDER,B J TMI Program Office, 1p, 30995 046-30995 050

--8506190148 Rev 6 to "Defueling Water Cleanup Sys," BOLDT,G K, SMITH,E T, General Public Utilities Corp - GPU Service Corp, 15737-2-G03-106 R06 85/06/03, 5pp, 30995 046-30995 050

8506200025 Forwards Rev 2 to "TMI-2 Div Sys Description for Dewatering Sys for Defueling Canisters (ECA-3255-84-0087)," Sys designed to remove & filter water description for in-vessel sys will not be issued due to uncomplicated design, STANDERFER,F R, General Public Utilities Corp - GPU Service Corp, 85/08/14, SNYDER,B J, TMI Program Office, 1p, 31007 104-31007 124

--8506200028 Rev 2 to "TMI-2 Div Sys Description for Dewatering Sys for Defueling Canisters (ECA-3255-84-0087)," RIL,C R, MAYS,R L, General Public Utilities Corp - GPU Service Corp, 15737-2-M72-DS01 R02, 85/06/06 20pp, 31007 105-31007 124

8506210324 Forwards application for amend to License DPR-73, consisting of Change Request 50 & recovery operations plan Change Request 32, revising Tech Specs re essential parameters monitoring instrumentation, Fee paid, STANDERFER,F R General Public Utilities Corp - GPU Service Corp, 85/08/18, SNYDER,B J, TMI Program Office, 3pp 31033 039-31033 048

--8506210327 Application for amend to License DPR-73, consisting of Change Request 50 & recovery operations plan Change Request 32, revising Tech Specs re essential parameters monitoring instrumentation General Public Utilities Corp - GPU Service Corp 85/06/18 4pp 31033 041-31033 044

--8506210329 Proposed Tech Specs re essential parameters monitoring instrumentation General Public Utilities Corp - GPU Service Corp 85/08/18 4pp 31033 045 31033 048

8506210360 Forwards application for amend to License DPR 73, consisting of Change Requests 49 & 31, revising Tech Specs re bldg atmospheric control sys Fee paid STANDERFER,F R General Public Utilities Corp - GPU Service Corp 85/06/18 SNYDER,B J TMI Program Office 2pp 31031 212 31031 262

--8506210363 Application for amend to License DPR-73, consisting of Change Requests 49 & 31, revising Tech Specs re bldg atmospheric control sys STANDERFER,F R, General Public Utilities Corp - GPU Service Corp 85/06/18 4pp 31031 214-31031 217

--8506210368 Proposed Tech Specs re bldg atmospheric control sys General Public Utilities Corp - GPU Service Corp 85/08/18 45pp 31031 218-31031 262

8506260117 Forwards Rev 1 of 1985 program summary schedule, replacing program intermediate master schedule for 1985 submitted on 850215 STANDERFER,F R General Public Utilities Corp - GPU Service Corp 85/06/20 SNYDER,B J TMI Program Office 4pp 31180 025-31180 031

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 065-31044 171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 172-31044 278

8506030310 Forwards Exam Rept 50 320/85 09 of exams administered during wk of 850401 KISTER,H B Region 1, Office of Director, 85/05/15 STANDERFER,F General Public Utilities Corp - GPU Service Corp 2pp 30885 264-30885 284

--8506030318 Exam Rept 50-320/85 09 on 850402 & 03 Exam results, four candidates examined & one reactor operator & three senior reactor operator licensees issued inconsistent answers on written exam indicate nonuniform training program results, DUDLEY,N, KELLER,R M, KISTER,H B Region 1, Office of Director 85/05/14 19pp 30885 268-30885 284

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc, 106pp 30837 258-30837 363

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30848 166-30848 271

8505280181 IE Info Notice 85 042, "Loose Phosphor in Penosonic 800 Series Badge TLD Elements," Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc, 120pp, 30852 246-30852 363

8506030169 Submits listed corrections to util 850507 response to NRC 850322 ltr re request for relief from inservice insp test requirements for certain Category B & C valves Revised Table I encl, STANDERFER,F R, General Public Utilities Corp - GPU Service Corp, 85/05/29 SNYDER,B J, TMI Program Office, 4pp, 30974 158-30974 161

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors," Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc, 120pp 30864 167-30864 287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test," Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co. of New York, Inc 121pp, 30864 045-30864 168

8506070208 Forwards Safeguards Insp Rept 50-320/85-06 on 850304-08 & notice of violation, MARTIN,T T, Region 1, Office of Director 85/06/03, STANDERFER,F, General Public Utilities Corp - GPU Service Corp, 2pp, 30761 337-30761 346

--8506070214 Notice of violation from insp on 850304-08, Details withheld (ref 10CFR2.790), Region 1, Office of Director, 85/06/03 1p, 30751 339-30751 339

--8506070223 Physical Security Insp Rept 50-320/85 08 on 850304-08, Violation noted, failure to properly control photo ID badges & to complete annual physical fitness tests by three protection personnel, Details deleted (ref 10CFR2.790), DUNLAP,J M, KEIMIG,R R Region 1, Office of Director, 85/05/20 6pp 30751 340-30751 345

126 DOCKETED ITEMS

8506140099 Responds to violations noted in Insp Rept 50-320/85-08 Corrective actions job foreman responsible for running electrical testing leads through door to auxiliary bldg exhaust fan housing & supervisor counseled
STANDERFER, F.R. General Public Utilities Corp. - GPU Service Corp. 85/06/05
MURLEY, T.E. Region 1, Office of Director 4pp 30893 220 30893 223

8506060877 IE Info Notice 85-045, "Potential Seismic Interaction Involving Moveable In-Core Flux Mapping Sys Used In Westinghouse Designed Plants" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc 12pp 30865 001-30865 046

8506080707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc 12pp 31043 301-31044 064

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 13pp 31268 157-31268 304

8506240428 Forwards Insp Rept 50-320/85-10 on 850411-0517 & notice of violation.
TRAVERS, W.D. TMI Program Office 85/06/18 STANDERFER, F.R. General Public Utilities Corp. - GPU Service Corp. 2pp 31160 312 31160 327.

--8506240432 Notice of violation from Insp on 850411-0517 Portions deleted (ref 10CFR73 21)
* TMI Program Office 85/06/18 1p 31160 314-31160 314.

--8506240442 Insp Rept 50-320/85-10 on 850411-0517 Violation noted, failure to comply w/procedures re security practices Portions deleted (ref 10CFR73 21)
COOK, R., MOSLAK, T., BELL, J. TMI Program Office, 85/06/12 13pp 31160 315-31160 327

8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19, Consolidated Edison Co of New York, Inc 12pp 31376 064-31376 183

R. Periodic operating reports & related correspondence

8506050435 Further response to FOIA request for documents re radiation exposure to workers from 1979 to present App A documents and
FELTON, J.M. Division of Rules and Records 84/12/17 DETJEN, J. Philadelphia Inquirer, Philadelphia, PA 2pp 30745 074-30745 107.

--8506050474 "TMI Statistical Summary Rept of Personnel Monitoring Info, 10CFR20.407, 1982."
HUKILL, H.D. General Public Utilities Corp. - GPU Service Corp. 82/12/31, 2pp. 30745 265-30745 265

8506050532 Forwards Apr 1985 monthly progress rept prepared by EA Engineering, Science & Technology, Inc
RESSLER, W.C. General Public Utilities Corp. GPU Service Corp. 85/05/20, HICKEY, C. NRC - No Detailed Affiliation Given 1p. 30725 153 30725 164

--8506050535 "TMI Aquatic Study Monthly Rept for Apr 1985"
* EA Engineering, Science & Technology, Inc 85/04/30 12pp 30725 154-30725 164.

8506040609 Submits TMI Program Ofc weekly status rept for wk of 850520-24
TRAVERS, W.D. TMI Program Office, 85/05/24, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, SNYDER, B.J. TMI Program Office 4pp. 30719 310-30719 313.

8506130399 Forwards "Effluent Summary, TMI-2 Liquid & Gaseous Effluents (Summary of All Releases), First Quarter 1985" Interpretation of dose summary table also encl
STANDERFER, F.R. General Public Utilities Corp. - GPU Service Corp. 85/05/30, MURLEY, T.E. Region 1, Office of Director 2pp 30868 291-30868 299.

--8506130402 "Effluent Summary, TMI-2 Liquid & Gaseous Effluents (Summary of All Releases), First Quarter 1985"
STANDERFER, F.R. General Public Utilities Corp. - GPU Service Corp. 85/03/31 7pp. 30868 293 30868 299.

8506110446 Submits TMI Program Ofc weekly status rept for wk of 850525 0602
TRAVERS, W.D. TMI Program Office, 85/06/03, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, SNYDER, B.J. TMI Program Office, 4pp 30835 047-30835 056

8506200429 Submits TMI Program Ofc weekly status rept for 850603 09.
TRAVERS, W.D. TMI Program Office, 85/06/10, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, SNYDER, B.J. TMI Program Office, 4pp 31042 228-31042 231.

8506240734 Submits TMI Program Ofc weekly status rept for 850610-16.
TRAVERS, W.D. TMI Program Office, 85/06/17, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, SNYDER, B.J. TMI Program Office 4pp 31157 313-31157 316

8506240550 Groundwater monitoring rept, including tritium concentration data through 850305, table of weekly tritium samplings for Apr 1985 & Sr-89 & Sr-90 results for First Quarter 1985.
STANDERFER, F.R. General Public Utilities Corp. - GPU Service Corp. 85/06/19, TRAVERS, W.D. TMI Program Office, 3pp. 31065 314-31065 352.

S. Reportable occurrences, LERs & related correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities, Forwards App A documents.
FELTON, J.M. Division of Rules and Records 85/01/28, HEATHS, J. Washington Legal Foundation 55pp. 30937 047-30937 167.

--8506130372 Staff requirements memo on Commission 830303 discussion in Washington, DC re Ofc of Investigations investigation into preemployment psychological testing at TMI. Marked up 840709 minutes & draft IE info notice encl
CHILK, S.J. Office of the Secretary of the Commission 83/03/16 PLANE, H.H. Office of the General Counsel HAYES, B.B. Office of Investigation, 8pp 30941 263-30941 276

8506070269 Part 21 rept re failure of inner polar connector between damper bar w/coupling on generator main field Cause of failure not defined Further investigation necessary
LEUSINK, H.H. Louis Allis Co 85/05/29 MURLEY, T.E. Region 1, Office of Director 1p 30751 350-30751 350

8506130557 Amends 850523 Part 21 rept to include Loclute Grade 242 as acceptable mail info tr & tr to util encl
CUMMINS, B.R. Henry Pratt Co 85/05/30 KEPPLE, J.G. Region 3, Office of Director 3pp 30891 093-30891 106

--8506130573 Part 21 rept re lack of Loclute on Pratt nuclear model valves w/Limiting operators, per Bechtel 850507 tr & Deficiency Evaluation Rept 04-101 Actuals should be reinstalled in valves using Loclute Grades AV, 271 & 277
CUMMINS, B.R. Henry Pratt Co 85/05/23 KEPPLE, J.G. Region 3, Office of Director 6pp 30891 101-30891 108

8506140498 Part 21 rept re generator failure Concurs w/encl Louis Allis 850603 tr that inter-polar connectors be removed.
MORIARTY, J.M. Colt Industries, Inc 85/06/05 MURLEY, T.E. Region 1, Office of Director 7pp. 30898 354-30898 361

8506170512 PNO TMI 85 005 on 850611, small electrical fire occurred on upper level of fuel handling bldg Caused by shorted welding cables used for mods to submerged de mineralizer sys No personnel injury, equipment damage or radiological release
COOK, R., COVIGILL, C. Region 1, Office of Director, 85/06/12 1p 30958 216-30958 216

T. Hearing transcripts on non-antitrust matters

8506030378 Transcript of Advisory Panel on Decontamination of TMI-2 850518 meeting in Harrisburg, PA Pp 1-115 Supporting documentation encl
* Advisory Council for Decontamination of TMI Unit 2 85/05/18, 178pp 30675 073 30675 253

V. Operator Examinations

8506030310 Forwards Exam Rept 50-320/85-09 of exams administered during wk of 850401
KISTER, H.B. Region 1, Office of Director, 85/05/15 STANDERFER, F. General Public Utilities Corp. - GPU Service Corp. 2pp 30685 264-30685 284

--8506030318 Exam Rept 50-320/85-09 on 850402 & 03 Exam results four candidates examined & one reactor operator & three senior reactor operator licenses issued. Inconsistent answers on written exam indicate nonuniform training program re su/s
DUDLEY, N., KELLER, R.M., KISTER, H.B. Region 1, Office of Director 85/05/14 19pp 30685 266 30685 284.

8506130192 Forwards response to 850425 request for addl info re fuel handling senior reactor operator training revs to training program, including Rev 0 to Administrative Procedure Manual 4210-ADM-2610 01 on requirements for certification.
STANDERFER, F.R. General Public Utilities Corp. - GPU Service Corp. 85/06/10 TRAVERS, W.D. TMI Program Office 4pp. 30860 001-30860 112

--8506130197 Rev 0 to Administrative Procedure Manual 4210 ADM-2610 01, "Requirements for Certification of Candidates for NRC Operator Licenses."
PERKINS, C. General Public Utilities Corp. - GPU Service Corp. 84/02/10, 15pp 30860 005-30860 018.

--8506130201 Rev 0 00 to Program Development Manual 6200 ADM-2602.01, "Training & Educ Dept Training Sys Development Process."
* General Public Utilities Corp. - GPU Service Corp. 85/04/15 24pp 30860 020-30860 112.

--8506130207 Rev 1-00 to Administrative Manual 6212-ADM 2611 04, "Fuel Handling Senior Reactor Operator Training Program, Unit 2."
* General Public Utilities Corp. - GPU Service Corp. 85/05/29, 69pp 30860 044 30860 112

8506190251 Responds to NRC 850211 request for addl info on licensed operator requalification program. Rev 3-00 to TMI Training Dept Administrative Manual 6212 ADM 2611, "Licensed Operator Requalification Program - Unit 2," encl
STANDERFER, F.R. General Public Utilities Corp. - GPU Service Corp. 85/06/13 SNYDER, B.J. TMI Program Office, 3pp. 30895 129-30895 169.

--8506190258 Rev 3-00 to TMI Training Dept Administrative Manual 6212-ADM 2611 01, "Licensed Operator Requalification Program - Unit 2."
LEONARD, B., NEWTON, S.L., MILLER, A. General Public Utilities Corp. - GPU Service Corp. 85/06/08, 28pp. 30895 132-30895 159

8506240428 Forwards Insp Rept 50-320/85-10 on 850411-0517 & notice of violation.
TRAVERS, W.D. TMI Program Office, 85/06/18, STANDERFER, F.R. General Public Utilities Corp. - GPU Service Corp. 2pp. 31160 312-31160 327.

--8506240442 Insp Rept 50-320/85-10 on 850411-0517 Violation noted: failure to comply w/procedures re security practices Portions deleted (ref 10CFR73 21)
COOK, R., MOSLAK, T., BELL, J. TMI Program Office, 85/06/12, 13pp. 31160 315-31160 327.

F. Security, medical, emergency & fire protection plans

- 8506040346 Forwards fee for 850404 application for relief from certain ASME Code requirements & 850418 application for scheduler exemption for outage related App R mods, per 850503 ltr
GUCWA, L.T. Georgia Power Co. 85/05/22 DIGGS, R.M. License Fee Management Branch 1p 30703 068-30703 068
- 8506060495 Notification of 850612 meeting w/utl in Bethesda, MD to discuss DCRDR program
RIVENBARK, G.W. Operating Reactors Branch 4 85/05/30 STOLZ, J.F. Operating Reactors Branch 4 3pp 30784 253-30784 255
- 8506180461 Forwards draft SER re procedures generation package (PGP) for emergency operation procedures, PGP reviewed per NUREG-0899, Generic Ltr 82-33 & Suppl 1 to NUREG 0737. Requests rev of PGP.
STOLZ, J.F. Operating Reactors Branch 4 85/06/05 BECKHAM, J.T. Georgia Power Co. 16pp 30985 252-30985 267
- 8506170232 Forwards replacements for emergency plan implementing procedures, HNP-8000 series, w/related exceptions Title sheets deleted & numbers changed
SORRELL, E.C. Georgia Power Co. 85/06/11, Record Services Branch (Document Control Desk) 1p 30950 106-30952 275
- 8506170236 Emergency plan implementing procedures & deleted title sheets, including Procedures HNP-8007 re decontamination of clothing & hats & HNP 8004 re dosimetry issuance & tracking
Georgia Power Co. 85/06/11, 889pp 30950 107-30952 275
- 8506240571 Forwards Amend 3 to response to 10CFR50.48 & App R due to installation of analog transmitter trip system, refinement of calculations & design changes allowing greater flexibility of operation in event of fire
GUCWA, L.T. Georgia Power Co. 85/06/17 STOLZ, J.F. Operating Reactors Branch 4 233pp 31159 124-31159 356

P. Operating license stage documents & correspondence

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents and placed in PDR Search continuing
FELTON, J.M. Division of Rules and Records 84/11/08 ADATO, M. Union of Concerned Scientists 4pp 30720 001-30720 005
- 8403050304 Notice of consideration of issuance of amendments to Licenses DPR-57 & NPF-5 & proposed NSHC determination & opportunity for hearing, Amends add limiting conditions re scram discharge vent & drain valves.
STOLZ, J.F. Operating Reactors Branch 4 84/02/21 8pp 30722 019-30722 036
- 8506100834 Forwards 850327 FR notice re applications & amends to OLs Involving NSHC considerations W/o encl. Related correspondence
Operating Reactors Branch 4 #285 580 85/04/01, Docketing & Services Branch 3pp 30823 343-30823 346
- 8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities. Forwards App A documents. Documents also available in PDR Processing of documents continuing.
FELTON, J.M. Division of Rules and Records, 85/04/10 HEATH, S.J. Washington Legal Foundation, 11pp, 31217, 095 31217-109
- 8506250156 Informs that alcohol & drug abuse survey for 10 units complete per Temporary Instruction 2695/1 Units have instituted reasonable prevention programs Summary of site visits encl.
O'REILLY, J.P. Region 2, Office of Director, 83/04/01, DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement, 42pp, 31217 125-31217 166.
- 8506250223 Responds to 830328 request re results of selected util & contractor efforts to establish validity of drug allegations, List of actions util & contractors taken to determine if suspect individuals still in employ encl.
O'REILLY, J.P. Region 2, Office of Director, 83/04/21, DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement, 3pp 31217-167-31217 169.
- 8506040433 Application for amend to License DPR-57, deleting Tech Spec Table 6.9 2-1 re requirements to rept results of secondary containment leak tests & summaries of primary coolant leakage to drywell. Fee paid.
BECKHAM, J.T. Georgia Power Co. 85/05/20, STOLZ, J.F. Operating Reactors Branch 4, 6pp 30699 084-30699 091.
- 8506040441 Proposed Tech Spec deleting Table 6.9 2-1 re requirements to rept results of secondary containment leak tests & summaries of primary coolant leakage to drywell
Georgia Power Co. 85/05/20, 2pp, 30699, 090-30699 091.
- 8506040346 Forwards fee for 850404 application for relief from certain ASME Code requirements & 850418 application for scheduler exemption for outage-related App R mods, per 850503 ltr
GUCWA, L.T. Georgia Power Co. 85/05/22, DIGGS, R.M. License Fee Management Branch, 1p, 30703 068-30703 068.

- 8506060555 Notification of rescheduled 850602 technical appeal meeting w/utls in Bethesda, MD re NUREG-0737, Item II.E.4.2, Position 7 & whether Lines 3 & under can be excepted from requirements.
HERMANN, R.A. Operating Reactors Branch 2, 85/05/22, VASSALLO, D.B. Operating Reactors Branch 2, 1p, 30784 076-30784 076
- 8506060504 Notification of 850613 meeting w/utl in Bethesda, MD to discuss proposed changes to diesel generator Tech Specs.
RIVENBARK, G.W. Operating Reactors Branch 4, 85/05/30, STOLZ, J.F. Operating Reactors Branch 4, 3pp, 30784 258-30784 260.

- 8506110323 Forwards draft updated FSAR revs re seismic design & analysis, per 850513 response to NRC question. Final revs, being made in FSAR update, expected by 850722
GUCWA, L.T. Georgia Power Co. 85/05/30, STOLZ, J.F. Operating Reactors Branch 4, 102pp 30808 219-30808 320.

- 8506120308 Responds to 850404 request for addl info following NRC review of response to Generic Ltr 83-28 re Salem ATWS event requirements Legend for equipment location index code contents & draft safety evaluation document encl
GUCWA, L.T. Georgia Power Co. 85/06/03 STOLZ, J.F. Operating Reactors Branch 4 42pp 30849 023-30849 064

- 8506180536 Forwards safety evaluations supporting requests for relief from inservice testing requirements for pumps & valves. Certain requests should be granted while others should be conditionally granted
STOLZ, J.F. Operating Reactors Branch 4 85/06/04 BECKHAM, J.T. Georgia Power Co. 3pp, 30984 007-30984 080

- 8506180539 Safety evaluation supporting request for relief from ASME Section XI Code requirements for inservice testing requirements
Office of Nuclear Reactor Regulation, Director 85/06/04 39pp 30984 010-30984 048.

- 8506180558 Safety evaluation supporting request for relief from ASME Section XI Code requirements for inservice testing requirements
Office of Nuclear Reactor Regulation, Director 85/06/04, 40pp 30984 049-30984 090

- 8506200015 Forwards SER re utl 831107 response to Generic Ltr 83 28, Item 1.1, "Post-Trip Review" Addl info to correct listed deficiencies requested within 60 days of ltr receipt
STOLZ, J.F. Operating Reactors Branch 4 85/06/07 BECKHAM, J.T. Georgia Power Co. 3pp 31043 133-31043 141

- 8506200017 SER based on utl 831107 response to Generic Ltr 83 28, Item 1.1, "Post-Trip Review" Addl info requested to correct listed deficiencies
NRC - No Detailed Affiliation Given 85/06/07 6pp 31043 136-31043 141

- 8506190169 Forwards fee, requested in NRC 850520 ltr, for 840910 application for amend to License DPR-57, requesting relief from implementation of mods associated w/Mark I containment long term program
GUCWA, L.T. Georgia Power Co. 85/06/10 DIGGS, R.M. License Fee Management Branch 1p 30995 034-30995 034

- 8506240138 Summary of 850530 operating reactor events meeting to brief Oic Director, div directors & representatives on events since 850515 meeting List of attendees, viewgraphs & status of assignments encl.
CRUTCHFIELD, D. Assistant Director for Safety Assessment 85/06/13, THOMPSON, H.L. Division of Licensing, 25pp 31155 316 31155 340

- 8506240682 Informs that 850415 ltr does not represent backfit as defined by criteria in Manual Chapter 0514, isolation of all containment purge & vent lines under 3 inches in diameter consistent w/NUREG 0737, Item II E 4 2 (7)
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/06/18 BECKHAM, J.T. Georgia Power Co. 3pp 31157 124-31157 126.

Q. Inspection reports, IE Bulletins & correspondence

- 8506210276 Forwards HFA relay replacement schedule reflecting changes to planned outage dates, per IE Bulletin 84-02 re GE Type HFA relays
GUCWA, L.T. Georgia Power Co. 85/03/21 GRACE, J.N. Region 2, Office of Director 3pp 31056 018 31056 020

- 8506210383 Responds to NRC 850401 ltr re violations noted in Insp Repts 50-321/85-07 & 50 366/85-07, Corrective actions Procedure HNP-911 being revised & reformatted as Administrative Control Procedure 30AC-OPS 003.
GUCWA, L.T. Georgia Power Co. 85/04/29 GRACE, J.N. Region 2, Office of Director, 7pp 31055 195-31055 201

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 065-31044 171.

- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp, 31044 172-31044 278.

- 8506210522 Forwards Insp Repts 50 321/85-10 & 50-366/85-10 on 850323-0427 & notice of violation
WALKER, R.D. Region 2, Office of Director, 85/05/17 KELLY, R.J. Georgia Power Co. 2pp, 31057 320-31057 328.

- 8506210524 Notice of violation from Insp on 850323-0427.
Region 2, Office of Director, 85/05/17, 2pp 31057 322-31057 323.

- 8506210526 Insp Repts 50 321/85-10 & 50-366/85-10 on 850323-0427 Violation noted, Improper valve lineup & failure to properly implement weekly battery pilot coil surveillance procedure.
HOLMES-RAY, P., NEJFELT, G., PANCIERA, V.W. Region 2, Office of Director, 85/05/17 6pp, 31057 324-31057 329.

- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp, 30837 258-30837 363

- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp, 30848 166-30848 271

- 8506270725 Forwards Insp Repts 50-321/85-13 & 50 366/85-13 on 850428-0503 No violations or deviations identified.
BROWNLEE, V.L. Region 2, Office of Director, 85/05/23, KELLY, R.J. Georgia Power Co. 1p, 31249 290-31249 300.

128 DOCKETED ITEMS

-8506270732 Insp Repts 50-321/85-13 & 50 366/85 13 on 850429 0503 No violations or deviations noted Major areas inspected plant chemistry & inservice insp of pumps & valves
ROSS,W.J., BLAKE,J.J. Region 2, Office of Director 85/05/21. 10pp 31249 291-31249 300

8506270584 Forwards Insp Repts 50-321/85-14 & 50 366/85-14 on 850506-10 No violations or deviations noted
BROWNLEE,V.L. Region 2, Office of Director 85/05/28 KELLY,R.J. Georgia Power Co 2pp 31251 128 31251 139

-8506270569 Insp Repts 50-321/85 14 & 50 366/85-14 on 850506 10 No violation or deviation noted Major areas inspected inservice insp & licensee action on previous enforcement matter.
CROWLEY,B.R., BLAKE,J.J. Region 2, Office of Director 85/05/23 12pp 31261 128-31251 139

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc 120pp 30852 245 30852 363

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 120pp 30864 167-30864 287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 121pp 30864 045-30864 166

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc 122pp 30865 001-30865 046

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc 124pp 31043 301-31044 084

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc 134pp 31288 157-31289 304

8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc 123pp 31376 064-31378 183

S. Reportable occurrences, LERs & related correspondence

8504170171 Forwards evaluation of review of svc water sys air release valve failures Review of air release valve design initiated by Georgia Power Co for Hatch plants Study results indicate plants air release valves may be underdesigned
HELMES,C.J. AEOD, Director's Office, 85/03/29. GRACE,J.N. Region 2, Office of Director 1p. 29904 269-29904 290

-8504170193 Forwards evaluation of review of svc water sys air release valve failures Consideration of issuance of IE info notice to address concerns recommended.
IPPOLITO,T.A. AEOD, Director's Office, 85/03/29 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 1p 29904:270-29904 270.

-8504170196 Forwards evaluation of review of svc water sys air release valve failures Study concludes that svc water air release valves used for RHR sys are underrated & should be redesigned.
SALAH,S. Reactor Operations Analysis Branch, 85/03/29 SEYFRIT,K.V. Reactor Operations Analysis Branch, 1p. 29904.271-29904 290.

-8504170207 "Svc Water Sys Air Release Valve Failures," AEOD engineering evaluation rept.
SALAH,S. AEOD, Director's Office, 85/03/29 19pp. 29904.272-29904 290.

8506070106 Notification that Special Rept 50-321/1984-010 not issued in 1984. Info provided should account for special rept numbers not issued in 1984 & is intended to clarify records.
NIX,H.C. Georgia Power Co. 85/04/03 GRACE,J.N. Region 2, Office of Director, 1p. 30800.190-30800.190.

8506040681 LER 85-011-00 on 850424 Train A of standby gas treatment sys started Caused by inadequate special instructions which failed to give detailed instructions for returning battery charger to svc Train A returned to normal W/850521 lir.
TIPPS,S.B., NIX,H.C. Georgia Power Co 85/05/21 3pp. 30708 263-30708 265.

8506070065 LER 85-017-00 on 850515 determined cable tray support 33 located in cable spreading room could experience overloading during OBE or SSE Caused by A/E design error. Cable support modified W/850526 lir.
TIPPS,S.B., NIX,H.C. Georgia Power Co. 85/05/28. 5pp 30801 356 30801 360.

8506130557 Amends 850523 Part 21 rept to include Loctite Grade 242 as acceptable matl. Info fir & lir to util encl.
CUMMINS,B.R. Henry Pratt Co. 85/05/30. KEPPLER,J.G. Region 3, Office of Director, 3pp. 30891 098-30891 106

-8506130573 Part 21 rept re lack of Loctite on Pratt nuclear model valves w/ Limiting operators per Bechtel 850507 lir & Deficiency Evaluation Rept 84 101 Actuals should be reinstalled in valves using Loctite Grades AV,271 & 277
CUMMINS,B.R. Henry Pratt Co 85/05/23 KEPPLER,J.G. Region 3, Office of Director 6pp 30891 101-30891 106

8506200411 LER 85 016 00 on 850519, RCIC pump failed to meet rated flow requirement of 400 gpm at normal reactor vessel operating pressure Caused by failure of RCIC sys automatic control amplified circuit board Circuit board replaced W/850627 lir
TIPPS,S.B., NIX,H.C. Georgia Power Co. 85/06/07 3pp 31020 275 31020 277

8506260447 LER 85 018 00 on 850515, safety relief valve A activated & remained open & reactor manually scrammed Caused by falling water from control HVAC creating excessive moisture in panel 1H11 P926 HVAC filter train maint done W/850814 lir.
TIPPS,S.B., NIX,H.C. Georgia Power Co 85/08/14 7pp 31230 329 31230 335

DOCKET 50-322 SHOREHAM NUCLEAR POWER STATION

A. Application/construction stage documents & correspondence

8506250291 Partial response to FOIA request for documents re radiological emergency plans & correspondence between NRC & util since Jan 1984 App A documents available in PDR Search & review of addl documents continuing.
FELTON,J.M. Division of Rules and Records 85/04/15 BELAIR,R.R. Kirkpatrick & Lockhart 4pp 31244 039 31244 099

-8506250490 Forwards point by point response to five recommendations identified in IE Circular 80 05 Based on response IE circular can be closed
WYNNE,J.G. Long Island Lighting Co 84/11/27 ESELGROTH,P. NRC - No Delay Affiliation Given 1p. 31244 079 31244 088

-8506260164 Provides addl info re emergency diesel generator lube oil consumption
WYNNE,J.G. Long Island Lighting Co 84/03/06 ESELGROTH,P. NRC - No Delay Affiliation Given 5pp 31244 163 31244 176

F. Security, medical, emergency & fire protection plans

8506250273 FOIA request for all written matts dtd 840102 or later or if undated, created after Jan 1984 re radiological emergency planning & preparedness for plant
BELAIR,R.R. Kirkpatrick & Lockhart BELAIR,R.R. Suffolk County, NY 85/03/13 Office of Administration 3pp 31244 036 31244 038

8506250291 Partial response to FOIA request for documents re radiological emergency plans & correspondence between NRC & util since Jan 1984 App A documents available in PDR Search & review of addl documents continuing.
FELTON,J.M. Division of Rules and Records 85/04/15 BELAIR,R.R. Kirkpatrick & Lockhart 4pp. 31244 039 31244 099

-8404110261 Requests encl FEMA rept re LILCO transition plan be transmitted to applicant for evaluation & response. Draft transmittal lir also encl
PAGANO,F.G. Emergency Preparedness Branch 84/03/29 SCHWENGER,A. Licensing Branch 2 1p 31244 156-31244 162

-8411080180 Forwards J Carpenter 841004,0822 & 0412 ltrs to NRC re radiological emergency response plan for consideration
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 84/10/30. KRIMM,R.W. Federal Emergency Management Agency 1p 31244 103-31244 121.

-8411080536 Responds to 841004 & 0412 ltrs re adequacy of evacuation plans & capability of util offsite organization to implement plans. FEMA responsible for offsite emergency planning Copies of Carpenter 840412,0822 & 1004 ltrs sent to hearing board
DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 84/10/30 CARPENTER,J. Affiliation Not Assigned 1p 31244,102-31244 102

-8411090107 Forwards J Carpenter 841004,0822 & 0412 ltrs re apparent lack of adequate radiological emergency response plan for evacuation of public RC DeYoung 841026 response encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 84/10/30. LAURENSEN,J.A. Atomic Safety and Licensing Board Panel 2pp 31244:100-31244:101.

-8506250323 Responds to Insp Rept 50 322/84-36, Section 2.6.2 re inadequate monitoring of training received by fire brigade members Computer run program developed providing listed qualifications. Sample listing encl.
GRUNSEICH,R.W. Long Island Lighting Co. 85/02/21. ESELGROTH,P. NRC - No Delay Affiliation Given 8pp. 31244,044 31244,052.

-8506250484 Temporary Procedure Change 84-371 to Rev 2 to Procedure 27 304 01. "NSTS & Reserve Station Sys Transformer Transfer Checks"
Long Island Lighting Co. 84/05/15 5pp. 31244:067-31244,071.

-8506260152 Forwards updated listing of open Insp items re licensing at plant Four security items & two engineering issues require resolution prior to issuance of low power OL.
MURLEY,T.E. Region 1, Office of Director, 84/10/01. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 26pp. 31244,122-31244 155.

8506060368 Forwards SALP Rept 50-322/85-99 for Mar 1984 - Feb 1985 Meeting to discuss assessment scheduled for 850607. Licensee should be prepared to discuss assessment & plans to improve performance at meeting.
MURLEY,T.E. Region 1, Office of Director, 85/05/24. LEONARD,J.D. Long Island Lighting Co. 4pp. 30759.180-30759 211.

-8506060407 SALP Rept 50-322/85-99 for Mar 1984 - Feb 1985 Weaknesses noted w/ control of plant evolutions & timely resolution of QC deficiencies. Effective mgmt involvement & control of most plant activities noted.
Region 1, Office of Director 85/05/24. 48pp 30759:164-30759:211.

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DICKS, W J Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017

8506030401 Forwards Commission 850516 statement of policy on Emergency Planning Std 10CFR50.47 as published in FR on 850521. Statement includes interim guidance to licensing boards, per US Court of Appeals decision in Guard vs NRC
BORDENICK, B M Hearing Branch 3 #285 222 85/05/29 MARGULIES, M B, KLINE, J R, SHON, F J Atomic Safety and Licensing Board Panel 1p 30678.038-30678.048

8506170098 Ack receipt of 850129 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-322/84-46 Remaining licensing issues should be resolved w/ NRC
EBNETER, S D Region 1, Office of Director 85/05/30 LEONARD, J B Long Island Lighting Co 4pp 30878 244-30978 287

8506030635 Advises of issuance of attached Suffolk County Executive Order 1985-1, directing county govt to review Shoreham emergency response plan & to conduct exercise of plan. Certificate of Svc encl Related correspondence
IRWIN, D P, HUNTON & WILLIAMS IRWIN, D P Long Island Lighting Co #285 237 85/05/31 PALLADINO, ROBERTS, ASSELSTINE Commissioners 16pp 30687.145 30687.160

8506070059 Forwards Insp Rept 50-322/85 06 on 850122-25 No violations noted
MARTIN, T T Region 1, Office of Director 85/05/31 LEONARD, J D Long Island Lighting Co 4pp 30750-073-30750 083

--8506070063 Insp Rept 50-322/85-06 on 850122-25 No violations noted. Major areas inspected/open items from previous Insp & status of programs for changes to emergency preparedness program, performance of duty & licensee audits.
SMITH, R H, COHEN, I, HARPSTER, T L Region 1, Office of Director 85/05/29 7pp 30750.077-30750 083

8506100576 Formalizes until understanding of NRC position on applicant resolution of fire protection issues outlined in Insp Rept 50 322/84-46 & associated notice of deviations Calculation summaries encl
LEONARD, J D Long Island Lighting Co 85/06/03, DENTON, H R Office of Nuclear Reactor Regulation, Director 20pp 30793.125-30793 144

8506140425 Response denying Long Island Coalition for Safe Living 7 850521 motion to intervene re Board 850625 hearing on LILCO emergency plan Motion inexcusably late & subject matter excluded by Board 850506 order Certificate of Svc encl
IRWIN, D P, HUNTON & WILLIAMS IRWIN, D P Long Island Lighting Co #285 393 85/06/10 Atomic Safety and Licensing Board Panel 60pp 30898.039-30898.098

8506180044 Requests rev to Section 2, Item E of License NPF-19 to reflect Rev 10 to physical security plan w/ stipulation that Attachment III (re compliance w/ 10CFR73.65) need not apply. Request based on ASLB Partial Initial Decision LBP-85-18.
LEONARD, J D Long Island Lighting Co 85/06/17, DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 30875.278-30875.278

8506250447 Ack receipt of 850501 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-322/85-05.
MARTIN, T T Region 1, Office of Director 85/06/20 LEONARD, J D Long Island Lighting Co 2pp 31198.197-31198.199

--8506250452 Responds to NRC 850328 ltr re violations noted in Insp Rept 50-322/85-05. Corrective actions withheld (ref 10CFR73.21)
LEONARD, J D Long Island Lighting Co 85/05/01 MURLEY, T E Region 1, Office of Director 1p 31198-199-31198.199

8506280057 Forwards Insp Rept 50-322/85-23 on 850429 0501 No violation or deviation noted Remaining 14 licensing issues being referred to NRR for resolution.
EBNETER, S D Region 1, Office of Director 85/06/24, LEONARD, J D Long Island Lighting Co 4pp 31254.224-31254.233

--8506280060 Insp Rept 50-322/85-23 on 850429 0501 No violation or deviation noted. Major areas inspected emergency lighting & safe shutdown capability of plant in event of fire & followup of previous Insp.
KRASOPOULOS, A, PULLANI, S V, ANDERSON, C J Region 1, Office of Director 85/05/29 6pp 31254.228-31254.233

G. Adjudicatory correspondence

8506130278 Advises of no contractual or other obligation for use of schools as "congregate care sites" in event of radiological accident at facility Served on 850611
MCLEAN, C C Oyster Bay-East Norwich Central School District, NY #285 380 85/05/17, MARGULIES, M B Atomic Safety and Licensing Board Panel 1p 30859.208-30859.208

8506030401 Forwards Commission 850516 statement of policy on Emergency Planning Std 10CFR50.47 as published in FR on 850521. Statement includes interim guidance to licensing boards, per US Court of Appeals decision in Guard vs NRC.
BORDENICK, B M Hearing Branch 3, #285 222 85/05/29 MARGULIES, M B, KLINE, J R, SHON, F J Atomic Safety and Licensing Board Panel 1p 30678.038-30678.048

8506130159 Withdraws use of schools as part of evacuation plan in case of radiological emergency at facility. Disapproves of including schools in venture w/ Informing board of education or administration. Served on 850611.
FENTON, C J Hicksville Public Schools, NY #285 377 85/05/29, MARGULIES, M Atomic Safety and Licensing Board Panel 1p 30861.208-30861.208

8506130227 Disagrees w/ planned svs as relocation ctr or as decontamination & monitoring facility in event of emergency. Served on 850611.
KANE, G H Plainedge Public Schools, NY #285 382 85/05/29, MARGULIES, M Atomic Safety and Licensing Board Panel 1p 30859.346-30859.346

8506130302 Confirms that Elmont Union Free School District has not authorized use of facilities for evacuation purposes in event of disaster of facility. Use of facility will have to be negotiated separately. Served on 850611.
CALIENDO, R J Affiliation Not Assigned, #285 379 85/05/29, MARGULIES, M Atomic Safety and Licensing Board Panel 1p 30859.086-30859.086

8506030823 Response opposing Suffolk County & State of NY 850517 motion for reconsideration of ASLB 850508 order denying portions of testimony on relocation ctr issues Certificate of Svc encl
MCCLESKEY, K E Long Island Lighting Co MCCLESKEY, K E Hunton & Williams #285 255 85/05/30 Atomic Safety and Licensing Board Panel 18pp 30687 113-30687 130

8506030632 Motion for extension of time until 850614 to respond to 850521 motion to intervene on behalf of residents of Nassau County due to anticipated emergency plan exercise Certificate of Svc encl
MCCLESKEY, K E Long Island Lighting Co MCCLESKEY, K E Hunton & Williams #285 256 85/05/31 Atomic Safety and Licensing Board Panel 6pp 30687-139-30687 144

8506030635 Advises of issuance of attached Suffolk County Executive Order 1985-1, directing county govt to review Shoreham emergency response plan & to conduct exercise of plan. Certificate of Svc encl Related correspondence
IRWIN, D P, HUNTON & WILLIAMS IRWIN, D P Long Island Lighting Co #285 237 85/05/31, PALLADINO, ROBERTS, ASSELSTINE Commissioners 16pp 30687 145-30687 160

8506130271 Informs that Red Cross never given permission to use facility as evacuation base in event of accident at facility Served on 850611.
RICKEN, R Mineo Union Free School District, NY #285 378 85/05/31 Atomic Safety and Licensing Board Panel 1p 30860 331-30860 331

8506040612 Notifies that until response to Suffolk County first request for admissions docketed & filed on 850603
CLEMENTS, W L Docketing & Services Branch #285 261 85/06/03 Docketing & Services Branch 1p 30708 088-30708 098

8506040618 Notifies that listed safeguards documents docketed & filed on 850603.
CLEMENTS, W L Docketing & Services Branch #285 262 85/06/03 Docketing & Services Branch 1p 30708 086-30708 096

8506040670 Order requesting Suffolk County position re present significance of 850530 executive order as soon as position formulated. Served on 850604.
SHOEMAKER, C J Atomic Safety and Licensing Appeal Panel #285 271 85/06/03 Suffolk County, NY 2pp 30708 099-30708 100

8506040672 States that on 850603, 820907 joint security status rept, 821015 agreement in principle & LILCO response to Suffolk County request for ASLB ruling whether documents treated as safeguards filed in safeguards docket of proceeding
CLEMENTS, W L Docketing & Services Branch #285 263 85/06/03 Docketing & Services Branch 1p 30708 095-30708 095

8506040674 Motion for postponement of oral argument on Commission review of ALAB-800. Suffolk County executive raises important questions of law & policy Certificate of Svc encl.
DOUGHERTY, J B Shoreham Opponents Coalition, DOUGHERTY, J B Dougherty, J B #285 272 85/06/03 Commissioners 3pp 30708 091-30708 093

8506040679 Motion for postponement of 850604 oral argument on issues re Phase III/IV licensing of facility scheduled by Commission 850530 notice Postponement needed to resolve county conflict re issue Certificate of Svc encl.
BROWN, H H Suffolk County, NY, BROWN, H H Kirkpatrick & Lockhart #285 266 85/06/03 Commissioners 9pp 30708 051-30708 059

8506040693 Forwards executive order directing review of emergency response plan & exercise of plan. Kirkpatrick & Lockhart no longer representing county in matter Oral argument should not be adjourned
ASHARE, M B Suffolk County, NY #285 273 85/06/03 PALLADINO, N J Commissioners 7pp 30708 039 30708.045

8506060353 Order extending time until 850610 for parties to respond to 850521 motion to intervene on behalf of residents of Nassau County re emergency planning proceeding. Served on 850604.
MARGULIES, M B Atomic Safety and Licensing Board Panel #285 280 85/06/03, Office of the Executive Legal Director 1p 30727-238-30727.238

8506060358 Forwards brief supporting applicant position on appeal from 850417 partial initial decision re emergency planning. Implications of Suffolk County Executive Order 1-1985 unclear. Certificate of Svc encl.
CHRISTMAN, J N, HUNTON & WILLIAMS CHRISTMAN, J N Long Island Lighting Co #285 293 85/06/03, ROSENTHAL, A S, WILBER, H A, EDLES, G J Atomic Safety and Licensing Appeal Panel 5pp 30727-001-30727-197

--8506060380 Brief supporting applicant position on appeal from 850417 partial initial decision re emergency planning. Supporting documentation encl
CHRISTMAN, W T Long Island Lighting Co, CHRISTMAN, W T Hunton & Williams 85/06/03 Atomic Safety and Licensing Appeal Panel 192pp 30727 008 30727-197

8506060413 Notice of appearance in proceeding
ASHARE, M D Suffolk County, NY #285 277 85/06/03 2pp 30728:266-30728.267

8506070494 Response to Suffolk County & State of NY 850517 motion for reconsideration of ALAB 850506 order or, in alternative, motion to reopen LILCO relocation ctr schema. Certificate of Svc encl.
BORDENICK, B M Hearing Branch 3, #285 313 85/06/03 Atomic Safety and Licensing Board Panel 12pp 30756.321-30756.332

8506130280 Advises of misrepresentation on part of Nassau County chapter of American Red Cross re agreement w/ until to be used as shelter in event of emergency at facility. Opportunity to approve or disapprove never given. Served on 850611.
HILTON, J G The United Methodist Church, Bethpage, NY #285 381 85/06/03 MARGULIES, M Atomic Safety and Licensing Board Panel 1p 30859.330-30859.330

8506170181 Notice of appearance in proceeding. Certificate of Svc encl.
ASHARE, M B Suffolk County, NY #285 426 85/06/03 6pp 30958:184-30958:189

8506170200 Notice of appearance in proceeding. Certificate of Svc encl.
ASHARE, M B Suffolk County, NY #285 427 85/06/03 6pp 30958:190-30958:195

8506170505 Notice of appearance in proceeding. Certificate of Svc encl.
ASHARE, M B Suffolk County, NY #285 426 85/06/03 Commissioners 6pp 30958:233-30958:238

130 DOCKETED ITEMS

- 8506070485 Order denying 850401 motion requesting investigation of DOE re unsolicited ex parte contacts. Movants provided no evidence of improper ex parte communications between DOE & Commission. Served on 850605.
CHILKES, J. Office of the Secretary of the Commission #285 315 85/06/05 New York, State of 2pp 30756 204-30756 205
- 8506070678 Forwards affidavit of JD Leonard
ROLFER, M. Hunton & Williams #285 325 85/06/05 PALLADINO, N.J., ASSELSTINE, J.K., BERNTHAL, F.M. Commissioners 1p 30785 220-30785 258
- 8506070680 Affidavit of JD Leonard addressing 850507 affidavit of DG Bridenbaugh & GC Minor submitted w/Suffolk County & State of NY petition for reconsideration of CLI-85-01
LEONARD, J.D. Long Island Lighting Co. 85/05/20 38pp 30785 221-30785 258
- 8506110455 Staff response to Long Island Coalition for Safe Living 850521 motion to intervene re use of Nassau County Veterans Memorial Coliseum in the evacuation plan. Petition should be denied based on listed reasons. Certificate of Svc encl
BORDENICK, B.M. Hearing Branch 3 #285 358 85/06/07 Atomic Safety and Licensing Board Panel 10pp 30816 157-30816 166
- 8506100750 Forwards petitions, order to show cause & memorandum of law before State of NY Supreme Court seeking to annul Suffolk County Executive Order 1-1985 dtd 850530. OL hearing should be suspended until courts of State of NY have acted.
LATHAM, S.B. Twomey, Latham & Shea LATHAM, S.B. Suffolk County, NY #285 344, 85/06/09 PALLADINO, N., ROBERTS, T.M., ASSELSTINE, J.K. Commissioners 133pp 30802 108-30802 240
- 8506110352 Motion for postponement of 850811 meeting to discuss & vote on Phase III/IV low power license conflict over which counsel represents Suffolk County prevents fair representation. Certificate of Svc encl
LANPHER, L.C. Suffolk County, NY LANPHER, L.C. Kirkpatrick & Lockhart #285 351 85/06/10 Commissioners 35pp 30808, 127-30808, 161
- 8506110472 Memorandum & order denying Suffolk County & State of NY 850517 motion for reconsideration of Board 850508 order re Contention 240 or other relief. Intervenor failed to carry heavy burden for reopening record. Served on 850610.
MARGULIES, M.B., KLINE, J.R., SHON, F.J. Atomic Safety and Licensing Board Panel #285 350 85/06/10 Suffolk County, NY 14pp 30816 275 30816 288
- 8506130144 Notifies that ASLAB assumes MB Ashare will file & serve submission per 850603 order. Briefs on cross-appeals from ASLB 850417 partial initial decision due on 850703 & 11.
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel #285 372 85/06/10 ASHARE, M.B. Suffolk County, NY 1p 30861, 195-30861, 195
- 8506140425 Response denying Long Island Coalition for Safe Living 7 850521 motion to intervene re Board 850625 hearing on LILCO emergency plan. Motion inexcusably late & subject matter excluded by Board 850506 order. Certificate of Svc encl
IRWIN, D.P. Hunton & Williams IRWIN, D.P. Long Island Lighting Co. #285 393 85/06/10 Atomic Safety and Licensing Board Panel 60pp, 30898 039-30898 098
- 8506130140 Requests that Commission not permit HH Brown Jr., served on 850610, to disrupt previously intended action re long-pending application for low power license. Purports that Executive Order 1985-1 remains in effect.
IRWIN, D.P. Hunton & Williams IRWIN, D.P. Long Island Lighting Co. #285 371, 85/06/11, PALLADINO, N.J., ROBERTS, T.M., ASSELSTINE, J.K. Commissioners 8pp 30861, 199 30861-207
- 8506130206 Notifies that 850603 ltr terminating addressee's svcs remains in effect. Any further attempts to intervene in proceedings will be reported to bar association. Immediate return of all county files demanded. Served on 850611.
ASHARE, M.B. Suffolk County, NY #285 393, 85/06/11 BROWN, H. Kirkpatrick & Lockhart, 2pp 30859 352-30859 353
- 8506130250 Forwards resolution signed by 14 members of Suffolk County legislature stipulating that svcs of Kirkpatrick & Lockhart never terminated by Suffolk County & that contract w/Suffolk County continues.
BROWN, H.H. Kirkpatrick & Lockhart #285 373, 85/06/11, PALLADINO, N.J., ASSELSTINE, J.K., BERNTHAL, F.J. Commissioners 2pp 30859, 326-30859, 327
- 8506130306 Motion for leave to file out-of-time response to Long Island Coalition for Safe Living motion to intervene.
LETSCHE, K.J. Suffolk County, NY LETSCHE, K.J. Kirkpatrick & Lockhart #285 398 85/06/11, Atomic Safety and Licensing Board Panel 2pp 30859 077-30859 084
- 8506130311 Response supporting Long Island Coalition for Safe Living motion to intervene in 850625 emergency planning hearing re use of Nassau County Veterans Memorial Coliseum as relocation ctr. Certificate of Svc encl
LETSCHE, K.J. Suffolk County, NY LETSCHE, K.J. Kirkpatrick & Lockhart, 85/06/11 Atomic Safety and Licensing Board Panel, 6pp, 30859, 079 30859 084
- 8506130309 Requests that Commission refrain from licensing action until dispute resolved & opportunity provided for legally authorized representatives of Suffolk County to present views. Served on 850611.
MOYNIHAN, D.P. Senate #285 384, 85/06/11, PALLADINO, N.J. Commissioners, 1p 30859, 062-30859 082
- 8506170093 Responds to LC Lanpher 850322 request for clarification of safeguards info requirements re facility security matters. NRC will review protected info to determine whether protection justified. Served on 850613.
HOYLE, J.C. Office of the Secretary of the Commission #285 447, 85/06/11 ASHARE, M.B. Suffolk County, NY LANPHER, L.C. Kirkpatrick & Lockhart, 1p 30953, 335-30953 335
- 8506180177 Advises that on 850608 suit filed in State of NY Supreme Court to enjoin Executive Order 1985-1 & declare order null & void. On 850610 Justice RW Doyle held on motion for preliminary injunction that executive order was null & void.
CHRISTMAN, J.M. Hunton & Williams #285 473, 85/06/13, ROSENTHAL, A.S., EDLES, G.J., WILBER, H.A. Atomic Safety and Licensing Appeal Panel, 3pp, 30976, 165-30976 187
- 8506170348 Partial initial decision on TDI emergency diesel generators. NRC authorized to issue license for low power testing (up to 5% rated power) upon findings on applicable 10CFR50.57(a) matters. Served on 850614.
BRENNER, L., FERGUSON, G.A., MORRIS, P.A. Atomic Safety and Licensing Board Panel, #285 435, 85/06/14, 170pp 30957, 018-30957 192
- 8506180476 Memorandum & order denying Long Island Coalition for Safe Living 850521 motion to intervene in reopened proceeding on Contention 24 re adequacy of designated relocation ctr on 850824. Served on 850617.
MARGULIES, M.B., KLINE, J.R., SHON, F.J. Atomic Safety and Licensing Board Panel #285 459 85/06/14 Long Island Coalition for Safe Living 11pp 30977, 143-30977 353
- 8506190486 Requests that Letsche 850611 motion to file response to Long Island Coalition motion to intervene be disregarded. Advises that County of Suffolk takes no position on Coalition motion to intervene. W/Certificate of Svc
KELLEY, E.R. New York, State of #285 480 85/06/14, MARGULIES, M.B., KLINE, J.R., SHON, F.J. Atomic Safety and Licensing Board Panel 4pp 30993, 303-30993 303
- 8506240103 Staff requirements memo re Commission 850604 oral argument in Washington, DC w/parties to review ALAB 800 No requirements made.
CHILKES, J. Office of the Secretary of the Commission 85/06/14 Office of the Secretary of the Commission 1p 31157 221-31157 221
- 8506180040 Responds to 850610 ltr re representation of Suffolk County in proceedings. Kirkpatrick & Lockhart will continue as counsel for county. State supreme court ruling & county resolution supporting representation encl.
LANPHER, L.C. Kirkpatrick & Lockhart #285 474 85/06/17, ROSENTHAL, A.S., EDLES, G.J., WILBER, H.A. Atomic Safety and Licensing Appeal Panel #285 30975, 286 30975 311
- 8506180293 Forwards Suffolk County & State of NY motion for stay of low power license & unexecuted affidavits of DG Bridenbaugh & GC Minor supporting motion. Emergency motion will be filed w/ US Court of Appeals to avoid meeting rights.
LETSCHE, K.J. Kirkpatrick & Lockhart #285 458 85/06/17, ROSENTHAL, A.S., EDLES, G.J., WILBER, H.A. Atomic Safety and Licensing Appeal Panel #285 30975 217-30975 250
- 8506180301 Motion for stay of low power license pending review of Suffolk County's State of NY appeal of ASLB 850614 Decision LBP-85-18 or pending completion of review by US Court of Appeals of NRC violations of NEPA Certificate of Svc encl.
LETSCHE, K.J. Suffolk County, NY LETSCHE, K.J. Kirkpatrick & Lockhart PALOMINO, F.G. New York, State of 85/06/17 Atomic Safety and Licensing Appeal Panel 32pp 30975 219 30975 250
- 8506190416 Order granting Suffolk County & State of NY motion for stay of effectiveness of ASLB 850614 Partial Initial Decision LBP-85-18, authorizing NRC to issue a power license, pending further order of Board. Served on 850617.
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel #285 482 85/06/17 Suffolk County, NY 2pp 30998 264-30998 265
- 8506190437 Ack receipt of 850617 order for stay of decision granting LILCO low power license & forwards 850617 ltr advising US Court of Appeals that no notice needed re emergency stay motion at this time.
LANPHER, L.C. Kirkpatrick & Lockhart, LANPHER, L.C. Suffolk County, NY #285 477 85/06/17, ROSENTHAL, A.S., EDLES, G.J., WILBER, H.A. Atomic Safety and Licensing Appeal Panel 3pp 30998 266 30998 270
- 8506210295 Advises that legal svcs of Kirkpatrick & Lockhart terminated by Suffolk County effective 850603. Items mentioned in Kirkpatrick & Lockhart 850617 ltr discussed.
KELLEY, E.R. Suffolk County, NY #285 514 85/06/17, ROSENTHAL, A.S., EDLES, G.J., WILBER, H.A. Atomic Safety and Licensing Appeal Panel 2p 31035 090 31035 095
- 8506210305 Notice of appeal & request for stay of ASLB 850614 order authorizing issuance of low power license. ASLAB should disregard Kirkpatrick & Lockhart's request for relief. Firm does not represent county. W/Certificate of Svc.
KELLEY, E.R. Suffolk County, NY, 85/06/17, Atomic Safety and Licensing Appeal Panel, 4pp 31035 092-31035 095
- 8506200112 Order denying stay request submitted on Suffolk County behalf by County attorney. Criteria set forth in 10CFR2.788 not addressed in motion. Resolution of representation controversy required by 850612. Served on 850619.
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel #285 506 85/06/18 Suffolk County, NY, 4pp 31008 101-31008 104
- 8506210452 Forwards affidavit of DG Bridenbaugh & GC Minor in support of Suffolk County & State of NY 850617 motion for stay of low power license.
LETSCHE, K.J. Kirkpatrick & Lockhart #285 534 85/06/18, ROSENTHAL, A.S., EDLES, G.J., WILBER, H.A. Atomic Safety and Licensing Appeal Panel, 1p 31054, 221-31054 227
- 8506210516 Forwards notice of appeal & request for stay on behalf of Suffolk County dtd 850618. Requests that similar notice dtd 850617 be disregarded. Unexecuted affidavit encl.
KELLEY, E.R. Suffolk County, NY #285 533, 85/06/18, ROSENTHAL, A.S., EDLES, G.J., WILBER, H.A. Atomic Safety and Licensing Appeal Panel 1p 31054, 133-31054 133
- 8506210525 Notice of appeal of & request for stay of issuance of license, or, should be issued, to stay effectiveness pending Appeal Board review of Suffolk County appeal of ASLB 850614 decision W/Certificate of Svc.
KELLEY, E.R. New York, State of 85/06/18 Atomic Safety and Licensing Appeal Panel, 27pp, 31054, 134-31054 160
- 8506200130 Response to Suffolk County & State of NY 850617 motion for stay of issuance of low power license pending ASLAB review or completion of review by US Court of Appeals. Stay request must be denied. W/Certificate of Svc.
PERLIS, F.G. Hearing Branch 3, #285 495, 85/06/18, Atomic Safety and Licensing Appeal Panel, 14pp, 31007 207-31007 220
- 8506200289 Memorandum & order extending emergency stay granted by ASLB to 850620 to allow renewal of Suffolk County & State of NY joint motion for stay pending life of effectiveness of ASLB 850614 partial initial decision. Served on 850619.
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel, #285 499, 85/06/19 Suffolk County, NY, 8pp, 31008 016-31008 023

8506210265 Responds to 850525 request to make limited appearance statements at re opened 850625 hearing on emergency planning proceeding Board will not take limited appearance statements but hearing open to public Served on 850620 MARGULIES,M B Atomic Safety and Licensing Board Panel #285 520 85/06/19 ROSENFELD,S Long Island Coalition for Safe Living 2pp 31024 079 31024 080

--8506210274 Requests opportunity to make limited appearance statements at hearing re role of Nassau Veterans Memorial Coliseum in utl evacuation plan ROSENFELD,S Long Island Coalition for Safe Living 85/05/25 MARGULIES,M B Atomic Safety and Licensing Board Panel 2pp 31024 080-31024 080.

8506210503 Response supporting 850614 motion for extension until 850802 for filing briefs for appeal of 850417 emergency planning partial decision Certificate of Svc encl LETSCHE,K J Suffolk County, NY LETSCHE,K J Kirkpatrick & Lockhart #285 532 85/06/19 Atomic Safety and Licensing Appeal Panel 5pp 31054.163-31054 167

8506210227 Requests NRC grant short postponement of utl emergency planning,pending NY State Court of Appeals resolution of order enjoining county executive from modifying Suffolk County position Certificate of Svc encl ASHARE,M B Suffolk County, NY #285 517 85/06/20 PALLADINO,N J Commissioners 6pp 31024 259 31024 264

8506210279 Forwards State of NY & Suffolk County motion for stay of license for facility,per ALAB 810 & New York Supreme Court 850610 order prohibiting action or policies of Suffolk County Executive Order 1-1905 LANPHER,L C Kirkpatrick & Lockhart LANPHER,L C Suffolk County, NY #285 511 85/06/20. PALLADINO,N J, ZECH,L W, ASSELSTINE,J K Commissioners 6pp. 31024 115-31024.149

--8506210284 Motion for stay of facility low power license based on NRC violations of NEPA due to authorizing low power operation w/o supplementing 1977 EIS & irreparable injury to State of NY & Suffolk County LETSCHE,K J Suffolk County, NY LETSCHE,K J Kirkpatrick & Lockhart PALOMINO,F G New York, State of. 85/06/20 Commissioners 10pp 31024 121-31024.130

--8506210286 Affidavit of DG Bridenbaugh & GC Minor supporting 850620 motion for stay based on design implementation of facility Certificate of Svc encl BRIDENBAUGH,D, MINOR,G C Suffolk County, NY BRIDENBAUGH,D MHB Technical Associates 85/06/17 19pp 31024 131-31024 149

8506210297 Memorandum & order granting Suffolk County & State of NY extension until 850802 to file brief in support of appeal from 850417 partial initial decision Served on 850620 SHOEMAKER,C J Atomic Safety and Licensing Appeal Panel #285 508 85/06/20 Suffolk County, NY 2pp 31035 097-31035 098

8506210316 Order CLI 85-12 denying 850306 State of NY & Suffolk County renewal of request for NRC supplementation of facility FES required by NEPA Separate view of Commissioner Asselstine encl Served on 850620. CHILK,S J Office of the Secretary of the Commission #285 518 85/06/20 New York, State of 12pp 31034 296-31034 307

8506210521 Forwards LILCO response opposing Suffolk County & State of NY 850617 motion for stay for ASLB Decision LBP-85-18, granting low power OL Amended response may be filed following svc of County motion. IRWIN,D P Hunton & Williams IRWIN,D P Long Island Lighting Co #285 544 85/06/20. PALLADINO,N J, ASSELSTINE,J K, BERNTHAL,F M. Commissioners. 2pp 31054 085-31054 088.

--8506210523 Response opposing Suffolk County & State of NY 850617 motion for stay of low power license Motion untimely & fails to satisfy Commission stay criteria Unexecuted affidavit of JD Leonard & Certificates of Svc encl. ROLFE,R M Long Island Lighting Co. ROLFE,R M Hunton & Williams. 85/06/19 Atomic Safety and Licensing Appeal Panel 6pp 31054 067-31054 132.

8506240745 Agrees w/Ashare 850620 contention that,pending resolution by New York courts of dispute re representation of county, wisest course is for Commission to defer consideration of all utl related matters.Supp to 850620 stay motion encl LANPHER,L C Kirkpatrick & Lockhart LANPHER,L C Suffolk County, NY LANPHER,L C New York, State of #285 545 85/06/21 PALLADINO,N J Commissioners. 2pp. 31180.017-31180 024

--8506240765 Suppl to 850621 stay motion addressing CLI-85-12 & agreeing w/Commissioner Asselstine dissenting views Assertion in CLI 85-12 re ambiguity in county position disputed Certificate of Svc encl. LETSCHE,K J Suffolk County, NY LETSCHE,K J Kirkpatrick & Lockhart PALOMINO,F G New York, State of. 85/06/21. Commissioners. 6pp 31180 019-31180.024.

8506270533 Motion for continuance of hearing scheduled to commence on 850625 re reopening of evidentiary record on Contention 24 0 Requests expedited consideration of motion W/ Certificate of Svc. ZAHNLEUTER,R J, GUNDRUM,M New York, State of #285 567 85/06/21 Atomic Safety and Licensing Board Panel 6pp. 31238.039-31238 046.

8506270182 Response opposing last-minute motions by State of NY & Kirkpatrick & Lockhart to postpone relocation ctr hearings scheduled to begin on 850625.No evidence of change in operative facts presented.Certificate of Svc encl. IRWIN,D P Long Island Lighting Co IRWIN,D P Hunton & Williams. #285 568. 85/06/24 Atomic Safety and Licensing Board Panel 6pp. 31234.339-31234 346

8506280028 Memorandum & order denying Suffolk County 850618 appeal of ASLB 850614 partial initial decision.Appel does little more than rehearse Suffolk County/State of NY 850618 joint stay motion denied in ALAB-810.Served on 850624. CHILK,S J Office of the Secretary of the Commission #285 583 85/06/24 Suffolk County, NY. 3pp. 31256.024-31256 026.

8506280090 Order summarily denying Suffolk County 850618 appeal of ASLB 850614 partial initial decision.Appel does little more than rehearse Suffolk County/State of NY 850618 joint stay motion denied in ALAB-810.Served on 850624. SHOEMAKER,C J Atomic Safety and Licensing Appeal Panel. #285 561 85/06/24 Suffolk County, NY. 2pp. 31256.030-31256 031.

8506270522 Advises that if representation controversy unresolved by 850812,Appeal Board will require all attys purporting to represent Suffolk County before NRC to provide detailed statement re measures taken to obtain resolution SHOEMAKER,C Atomic Safety and Licensing Appeal Panel #285 594 85/06/26 ASHARE,M B Suffolk County, NY BROWN,H H Kirkpatrick & Lockhart 1p 31239 148-31239 148

H. General correspondence

8506250291 Partial response to FOIA request for documents re radiological emergency plans & correspondence between NRC & utl since Jan 1984 App A documents available in PDF Search & review of addl documents continuing FELTON,J M Division of Rules and Records 85/04/15 BELAIR,R R Kirkpatrick & Lockhart 4pp 31244 039 31244 099

--8411080185 Expresses concern re inadequacy of evacuation provisions of radiological emergency response plan Requests that remarks be entered into hearing transcript as objection to issuance of OL CARPENTER,J Affiliation Not Assigned 84/10/04 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 6pp 31244 104-31244 109

--8411080191 Expresses disappointment re NRC failure to respond to 840412 ltr re inadequacy of radiological emergency response plan.Concerns re plan reiterated & cost of plant decreed CARPENTER,J Affiliation Not Assigned 84/08/22. PALLADINO Commissioners 6pp 31244 110 31244 115

--8411080196 Expresses concern re radiological emergency response plan CARPENTER,J, Affiliation Not Assigned 84/04/12 NRC - No Detailed Affiliation Given 5pp 31244 116 31244 121

--8506250482 Responds to 850212 ltr raising questions re safety of plant & attitude of utl towards residents of Long Island community Utl designated space for news ctr at hotel in Ronkonkoma NRC published 280 insp rept since April 1973 STROSNIDER,J Region 1, Office of Director 85/03/18 RUBANO,D J Affiliation Not Assigned 2pp 31244 056-31244 057

8506040358 Responds to 850415 request for info re constituent concerns based on 850324 "60 Minutes" program concerning plant const Synopsis of Region 1 review of info contained in program encl No new technical issues identified. DIRCKS,W J Office of the Executive Director for Operations 85/05/28 WARNER,J W Senate 5pp 30719 178 30719 186

--8506040361 Requests review & rept on problems stated in encl P Tyson 850325 ltr WARNER,J W Senate. 85/04/15 KAMMERER,C Office of Congressional Affairs 12pp 30719 185 30719 186.

8506060588 Responds to 850329 request for info re constituent concerns based on 850324 "60 Minutes" program concerning plant const Synopsis of Region 1 review of info contained in program encl.No new technical issues identified. DIRCKS,W J Office of the Executive Director for Operations 85/05/28. BYRD,R C Senate 7pp 30785 105 30785 113

--8506060589 Forwards constituent ltr re "60 Minutes" program concerning facility const, cost,kickbacks & mgt Comments requested. BYRD,R C Senate. 85/03/29 KAMMERER,C Office of Congressional Affairs 2pp 30785.112-30785 113

J. Insurance & Indemnity Information

8506100601 Forwards Endorsements 82,17,75 & 76,104,38 & 19 & 20 to NELIA Policies NF-220,NF-269,NF-230,NF-164,NF-252 & NF-281 & Endorsements 70,9,60 & 61,82,20 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-90,MF-44,MF-108 & MF-112,respectively. HOGGE,S D Marsh & McLennan, Inc 85/05/28 DINITZ,I Assistant Director for State & Licensee Relations 17pp 30793 312-30793 328

P. Operating license stage documents & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities.Forwards App A documents. FELTON,J M Division of Rules and Records 85/01/28. HEATH,S J Washington Legal Foundation 6pp. 30937.047-30937 157.

--8506130366 Responds to query re release of portions of Ofc of Investigations rept re drug/alcohol abuse to specific licensees.Release not prohibited by FOIA or Privacy Act. Concerns over precedent expressed Survey worksheets encl SHOEMAKER,E C Operations & Administrative Division. 82/12/20. LIEBERMAN,J Regional Operations & Enforcement Division 170pp 30937 356-30938 188.

8506150246 Appeals NRC incomplete response as denial of FOIA request for info re issues discussed in Commission 840516 Order CLI-84 8 pertaining to exemption requirements in utl OL proceeding.To date only two partial responses received. BELAIR,R R Kirkpatrick & Lockhart. 85/02/05. Office of the Executive Director for Operations. 2pp. 30960 163-30960 184

8506150251 Further response to FOIA request for info re issues discussed in Commission 840516 Order CLI-84 8 re exemption requirements in OL proceeding App F documents partially & App G documents completely withheld (ref FOIA Exemption 5). FELTON,J M Division of Rules and Records 85/03/10. BELAIR,R R Kirkpatrick & Lockhart 8pp. 30960.165-30960 228.

--8506150268 Staff requirements memo re 840518 meeting on continuation of review of proposed Shoreham order.General agreement reached on proposed order as modified at meeting. CHILK,S J Office of the Secretary of the Commission. 84/05/18. Office of the Secretary of the Commission. 5pp. 30960.189 30960 197.

132 DOCKETED ITEMS

- 8506150272 Supports Commission 840516 decision to clarify limitations of OL proceedings & to proceed expeditiously w/study of exemption process Suggestions for consideration in future study offered
COWAN,B.Z. Atomic Industrial Forum 84/08/23 PALLADINO,N.J. Commissioners 5pp 30960 188-30960 209
- 8506150283 Staff requirements memo re 840511 continuation of discussion or oral presentations & proposed order re OL proceeding Portions deleted
CHILK,S.J. Office of the Secretary of the Commission 84/05/16 Office of the Secretary of the Commission 1. 30960 218 30960 218
- 8506150284 Forwards rev to proposed draft order in SECY 84-393A based upon Commissioner comments Additions to draft order underlined,deletions lined out W/o encl
BLUMEM,Office of the General Counsel 84/11/19 REAMER,W. CUTCHIN,M. DAVIS,P. NRC - No Detailed Affiliation Given 1p 30960 219-30960 219
- 8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489 Documents also available in PDR No documents re Quadrex subj to request
FELTON,J.M. Division of Rules and Records 85/04/15 BELAIR,R.R. Kirkpatrick & Lockhart 4pp 31244 039 31244 039
- 8506170078 Forwards list of plants for which leak test repls were selected for review by ORNL Leak testing criteria will be prepared from review W/o encl
ARNDT,E.G. Mechanical/Structural Engineering Branch 82/08/18 SHAPAKER,J. Containment Systems Branch 4pp 30987 118 30987 121
- 8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982
DOUGAN,J.R. Oak Ridge National Laboratory FIN B 0489 82/03/26 ARNDT,E.G. Division of Engineering Technology 6pp 30987 127-30987 132
- 8506250281 Partial response to FOIA request for documents re radiological emergency plans & correspondence between NRC & util since Jan 1984 App A documents available in PDR Search & review of addl documents continuing
FELTON,J.M. Division of Rules and Records 85/04/15 BELAIR,R.R. Kirkpatrick & Lockhart 4pp 31244 039 31244 039
- 8506250318 Discusses status of Coil emergency diesel generator in response to request Engine 801 nearing completion of remaining initial calibr & circuit checkouts Anticipates initial engine run-in on 850208
PURCELL,R.T. Long Island Lighting Co 85/01/30 ESELGROTH,P. NRC - No Detailed Affiliation Given 1p. 31244 043-31244 043
- 8506280453 Responds to 850312 ltr forwarding P Bower allegations re design & const flaws Summary of investigation encl
MURLEY,T.E. Region 1, Office of Director 85/05/13 KESSEL,R.H. New York, State of 6pp 30688 343-30688 356
- 8506030140 Forwards P Bower 850205 ltr re alleged technical defects in plant control sys.Indications of failure to detect problems & attitude of pressing forward towards commercial operation regardless of defects
KESSEL,R.H. New York, State of 85/03/12. CHILK,S.J. Office of the Secretary of the Commission 5pp. 30688.351-30688 356
- 8506110039 Describes monitoring location to be added to groundwater monitoring program,per 850327 telcon Proposed freshwater Well M 3 will be monitored for chlorine content & water level
LEONARD,J.D. Long Island Lighting Co. 85/05/21 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30832 114-30832.116
- 8506030424 Requests deviation from policy that emergency powered diesel generator sets not be used for peaking svc, based on encl State of NY PSG 850516 request.
LEONARD,J.D. Long Island Lighting Co. 85/05/29 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 5pp 30676 110-30676.135
- 8506030428 "New York Power Pool, 1985 Summer Operating Reserve, Projection & Analysis"
* New York, State of. 85/05/31. 21pp 30676 115-30676.135
- 8506030451 Forwards resumes of RM Macina,DJ Kelly,CT Losnedahl,AJ Somma & JF Alexander for review & approval as first five backup shift technical advisors,per License Condition 19.Prompt review requested
LEONARD,J.D. Long Island Lighting Co. 85/05/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 13pp 30678 109 30678.121.
- 8506070571 Forwards "Coil Emergency Diesel Generator Installation Info to be incorporated in FSAR," Info preliminary & does not contain details of actual tie-in of Coil diesel. Info in info will be forwarded when finalized.
LEONARD,J.D. Long Island Lighting Co. 85/05/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p 30758 015-30758:236
- 8506070573 "Coil Emergency Diesel Generator Installation Info to be incorporated in FSAR," W/eleven oversize drawings Aperture cards available in PDR.
* Long Island Lighting Co 85/05/31 217pp. 30758.016 30758:236
- 8506190218 Forwards resume of KL Faraabaugh,per 840908 commitment KL Faraabaugh is replacement on-shift advisor.Updated list of on shift advisors operating experience also encl.
LEONARD,J.D. Long Island Lighting Co. 85/06/05 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp. 30995.251-30995 253
- 8506170019 Staff requirements memo re 850530 affirmation/discussion & vote in Washington,DC on SECY-85-154 re motion to investigate DOE actions concerning facility.Order denying motion to investigate actions approved.
CHILK,S.J. Office of the Secretary of the Commission. 85/06/07. PLAINE,H.H. Office of the General Counsel 1p 30979:238-30979 238.
- 8506140425 Response denying Long Island Coalition for Safe Living 7 850621 motion to intervene re Board 850625 hearing on LILCO emergency plan.Motion inexcusably late & subj matter excluded by Board 850506 order.Certificate of Svc encl.
IRWIN,D.P. Hinton & Williams. IRWIN,D.P. Long Island Lighting Co. #285 993. 85/06/10. Atomic Safety and Licensing Board Panel. 60pp 30898.039-30898.039.
- 8506280538 Application for amend to License NFF-19,changing Tech Spec 3.10.6 to allow suspension of Tech Spec 3.8.6.2 during performance of startup test program until reactor has operated 120 EFDP.
LEONARD,J.D. Long Island Lighting Co. 85/06/18. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31220.076-31220.079.
- 8506260541 Proposed Tech Spec 3.10.5 suspending provisions of Tech Spec 3.8.6.2 during performance of startup test program until reactor has operated for 120 EFDP
* Long Island Lighting Co 85/06/19 1p 31220 079-31220 079
- Q. Inspection reports, IE Bulletins & correspondence
- 8506250291 Partial response to FOIA request for documents re radiological emergency plans & correspondence between NRC & util since Jan 1984 App A documents available in PDR Search & review of addl documents continuing
FELTON,J.M. Division of Rules and Records. 85/04/15 BELAIR,R.R. Kirkpatrick & Lockhart 4pp 31244 039 31244 039
- 8506250323 Responds to Insp Rept 50-322/84-38,Section 2.6.2 re inadequate monitoring of training received by fire brigade members Computer run program development providing listed qualifications Sample listing encl
GRUNSEICH,R.W. Long Island Lighting Co 85/02/21 ESELGROTH,P. NRC - No Detailed Affiliation Given 3pp 31244 044-31244 052
- 8506250338 Forwards 850115 memo indicating that Insp Rept 50-322/84-37 incl. that util plans to reperform lube oil consumption tests on TDI emergency diesel generator sets at 3,300 kW Util has no such intention Requirements have been met
GRUNSEICH,R.W. Long Island Lighting Co 85/02/26 ESELGROTH,P. NRC - No Detailed Affiliation Given 3pp 31244 053 31244 055
- 8506250486 Discusses criteria for AO investigations for SALP.Requests that re: a Inspector c/o be informed in timely manner of listed info to facilitate fair & accurate assessment Related info encl
ESELGROTH,P.W. Region 1, Office of Director 85/01/02 STEIGER,W.E. Long Island Lighting Co 2pp 31244 076 31244 077
- 8506250489 Requests that Insp Item 82-14.06 be closed based on fact that discharges in control room not controlled engineering documents
WYNNNE,J.G. Long Island Lighting Co 84/12/11 ESELGROTH,P. NRC - No Detailed Affiliation Given 1p 31244 078 31244 078
- 8506260152 Forwards updated listing of open Insp Items re licensing at plant for security items & two engineering issues require resolution prior to issuance of new power OL
MURLEY,T.E. Region 1, Office of Director 84/10/01 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 26pp. 31244 122-31244 155
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (P&E 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 04-31044 171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (P&E 830103) 85/05/14. Consolidated Edison Co of New York, Inc 107pp 31044 171 31044 278
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (P&E 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 108pp 30848 14-30848 383.
- 8505200800 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (P&E 830103) 85/05/22. Consolidated Edison Co of New York, Inc 108pp 30848 14-30848 271
- 8506060398 Forwards SALP Rept 50-322/85-99 for Mar 1984 - Feb 1985. Meeting discuss assessment scheduled for 850807.Licensee should be prepared to develop assessment & plans to improve performance at meeting.
MURLEY,T.E. Region 1, Office of Director. 85/05/24 LEONARD,J.D. Long Island Lighting Co. 4pp 30759.160 30759-211.
- 8506060407 SALP Rept 50-322/85-99 for Mar 1984 - Feb 1985 Worknotes noted re: control of plant evolutions & timely resolution of QC deficiencies.Effective mgmt. element & control of most plant activities noted.
* Region 1, Office of Director 85/05/24. 48pp. 30760.164-30759 211
- 8505260181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series 8035 TLD Elements." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (P&E 830103) 85/05/28. Consolidated Edison Co of New York, Inc 120pp. 30852 24-30852 383.
- 8506030472 Forwards Insp Rept 50-322/85-20 on 850401-0515 No violation noted
KISTER,H.B. Region 1, Office of Director. 85/05/29. LEONARD,J.D. Long Island Lighting Co. 4pp. 30678 070-30678:081
- 8506030479 Insp Rept 50-322/85-20 on 850401-0515.No violation noted Major areas inspected,evaluation of wetwell/drywell inerting nitrogen cooling components Coil diesel generator testing status & previous Insp items.
ESELGROTH,P.W., STROSNIDER,J.R. Region 1, Office of Director 85/05/23 8pp 30678 074-30678.081.
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (P&E 830103) 85/05/30. Consolidated Edison Co. of New York, Inc 120pp 30864 187 30864 287.
- 8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (P&E 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp. 30864 045 30864 166.

8506170098 Ack receipt of 850129 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-322/84-46 Remaining licensing issues should be resolved w/ NRC
EBNETER,S.D. Region 1, Office of Director 85/05/30 LEONARD,J.B. Long Island Lighting Co 4pp 30878 244-30878 287

8506070059 Forwards Insp Rept 50-322/85 06 on 850122-25.No violations noted
MARTIN,T.T. Region 1, Office of Director 85/05/31 LEONARD,J.D. Long Island Lighting Co. 4pp 30750 073-30750 083

--8506070063 Insp Rept 50 322/85 06 on 850122-25 No violations noted. Major areas inspected open items from previous Insp & status of programs for changes to emergency preparedness program, performance of duty & licensee audits
SMITH,R.H., COHEN,I., HARPSTER,T.L. Region 1, Office of Director 85/05/29 7pp 30750 077 30750 083

8506100576 Formalizes utl understanding of NRC position on applicant resolution of fire protection issues outlined in Insp Rept 50-322/84-46 & associated notice of deviations Calculation summaries encl
LEONARD,J.D. Long Island Lighting Co 85/06/03 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 20pp 30793-125-30793 144

8506100536 Forwards Insp Rept 50 322/85 04 on 850211-15.No violations noted Certain activities require improvement per NUREG-0737.
MARTIN,T.T. Region 1, Office of Director. 85/06/05 LEONARD,J.D. Long Island Lighting Co 4pp. 30793 160-30793.201.

- 8506100543 Insp Rept 50-322/85 04 on 850211-15 No violations or deviations noted Major areas inspected.NUREG-0737 Items II B 3,II F 1-1,II F 1-2,II F 1-3 & III D 3-3.
NIMITZ,R.L., MILLER,M.T., CHUENG,L.S. Region 1, Office of Director. 85/04/19 38pp 30793 164-30793 201

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co of New York, Inc. 122pp 30865.001-30865 046

8506140452 Responds to NRC 850507 ltr re violations noted in Insp Rept 50 322/85-12 Corrective actions performance of preventative maint activities for Diesel Generator 101 switchgear relays scheduled consistent w/overall operability schedule
LEONARD,J.D. Long Island Lighting Co. 85/06/06 MURLEY,T.E. Region 1, Office of Director. 4pp 30888-332-30888.335

8506080707 IE Info Notice 85-048, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10 Consolidated Edison Co of New York, Inc. 124pp 31043 301-31044 064.

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18 Consolidated Edison Co. of New York, Inc 134pp. 31268:157-31268 304.

8506140536 IE Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376.064-31376:183

8506250447 Ack receipt of 850501 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-322/85-05
MARTIN,T.T. Region 1, Office of Director. 85/06/20, LEONARD,J.D. Long Island Lighting Co 2pp. 31198-197-31198-199

--8506250452 Responds to NRC 850328 ltr re violations noted in Insp Rept 50-322/85-05 Corrective actions withheld (ref 10CFR73.21)
LEONARD,J.D. Long Island Lighting Co 85/05/01. MURLEY,T.E. Region 1, Office of Director. 1p 31198.199-31198:199.

8506280057 Forwards Insp Rept 50-322/85-23 on 850429-0501 No violation or deviation noted.Remaining 14 licensing issues being referred to NRC for resolution.
EBNETER,S.D. Region 1, Office of Director. 85/06/24 LEONARD,J.D. Long Island Lighting Co 4pp 31254:224-31254:233.

--8506280050 Insp Rept 50-322/85-23 on 850429-0501.No violation or deviation noted Major areas inspected:emergency lighing & safe shutdown capability of plant in event of fire & followup of previous Insp.
KRASOPOULOS,A., PULLANI,S.V., ANDERSON,C.J. Region 1, Office of Director. 85/05/29 6pp. 31254-228-31254 233.

R. Periodic operating reports & related correspondence

8506100099 Monthly operating rept for Mar 1985.W/850410 ltr.
MACINARA, STEIGER,W.E. Long Island Lighting Co 85/03/31. 4pp. 30829.202-30829:205.

8506060538 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/05/28. PALLADINO Commissioners. 11pp. 30785:007-30785:017.

S. Reportable occurrences, LERs & related correspondence

8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12 DSRV-16 & DSRV-20 Diesel Engines."
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. 85/04/04. BERLINGER,C. Division of Licensing. 1p 29787.001-29787:017.

--8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
LAITY,W.W., RICHMOND,W.D. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952 PNL-5200-12 85/03/26 Division of Licensing 14pp 29787 002-29787 017

8506250291 Partial response to FOIA request for documents re radiological emergency plans & correspondence between NRC & utl since Jan 1984 App A documents available in PDR.Search & review of addl documents continuing
FELTON,J.M. Division of Rules and Records 85/04/15 BELAIR,R.R. Kirkpatrick & Lockhart 4pp. 31244 039 31244 099

--8506250483 Forwards rept of 840414 incident re loss of offsite power Rept discusses concerns raised in NRC Rept 84-10 Correct breaker number is 103-2 not 108 2 as stated in rept.
WYNNE,J.G. Long Island Lighting Co 85/01/25 ESELGROTH,P. NRC - No Detailed Affiliation Given 9pp. 31244 058-31244 066

--8506250485 Forwards 850107 rept of 841218 incident re blade guide removal w/associated control rod inserted.Control Rod 22-43 viewed for orientation of fuel support piece.Blade guide removed under impression that control rod was withdrawn
STEIGER,W.E. Long Island Lighting Co 85/01/17 ESELGROTH,P. NRC - No Detailed Affiliation Given 4pp 31244 072-31244 075

--8506250486 Discusses criteria for AO investigations for SALP Requests that resident inspector ofc be informed in timely manner of listed info to facilitate fair & accurate assessment.Related info encl.
ESELGROTH,P.W. Region 1, Office of Director 85/01/02 STEIGER,W.E. Long Island Lighting Co 2pp 31244 076-31244.077

8506030492 LER 85-017-00 on 850429,two screams & one half NS4 isolation initiated due to pressure oscillations in reactor pressure vessel level ref leg Caused by performance of MSIV leakage control surveillance test.W/850517 ltr
RHODAS,G., STEIGER,W.E. Long Island Lighting Co 85/05/17 4pp 30684:328-30684 331

8506120250 Documents responses to NRC positions re TDI diesel generators Crankshaft & engine block Insp criteria developed,job task analysis re procedures designed,training & instrumentation & maint program completed
LEONARD,J.D. Long Island Lighting Co 85/05/29 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 27pp 30850 274-30850:300

8506120583 LER 85 018 00 on 850509,reactor protection sys actuation occurred due to false high flux signal causing upscale spike on intermediate range monitor Channel D Caused by personnel bumping in core instrument cables W/850530 ltr.
RHODAS,G., STEIGER,W.E. Long Island Lighting Co 85/05/30. 3pp 30858.084-30858 086

8506130657 Amends 850523 Part 21 rept to include Loclile Grade 242 as acceptable mail info ltr & ltr to utl encl
CUMMINS,B.R. Henry Pratt Co. 85/05/30. KEPPLER,J.G. Region 3, Office of Director. 3pp 30891:098-30891:106

--8506130573 Part 21 rept re lack of Loclile on Pratt nuclear model valves w/Limitorque operators,per Bachtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Loclile Grades AV.271 & 277
CUMMINS,B.R. Henry Pratt Co 85/05/23 KEPPLER,J.G. Region 3, Office of Director. 6pp. 30891:101-30891:106

8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept.
LAITY,W.W., RICHMOND,W.D. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5200 3. 85/05/31 BERLINGER,C.H. Division of Licensing 21pp. 30981:130 30981:160

8506200285 Forwards request for addl info to complete review of design review/quality revalidation rept re TDI diesel generators Response requested by 850620
BUTLER,W.R. Licensing Branch 2. 85/06/10. LEONARD,J.D. Long Island Lighting Co. 5pp 31043.202-31043:206

8506200022 PNS-I-85-008.on 850616,bomb threat received.Search of control room & reactor bldg completed w/negative results
BAILEY,R.J., KEIMIG,R.R. Region 1, Office of Director 85/06/17. 1p 31007.128-31007:128.

8506250434 LER 85 019 00.on 850518,temporary procedure change notice re clarification of Procedure 24 602.01 (intermediate range monitor functional test) not reviewed & approved within required time frame Log will be reviewed daily.W/850617 ltr.
RHODAS,G.G., STEIGER,W.E. Long Island Lighting Co. 85/06/17 3pp. 31199:230-31199:232

8506250441 LER 85-020 00 on 850521,full scram & one half NS4 isolation initiated.Caused by pressure transient in common variable leg that occurred when high pressure header isolation valve for level transmitter 1B21 *LT158B opened.W/850617 ltr.
RHODAS,G.G., STEIGER,W.E. Long Island Lighting Co 85/06/17. 3pp. 31199.228-31199:228.

T. Hearing transcripts on non-antitrust matters

8506050586 Further response to FOIA request for Contract NRC-17-85-207 & all documents re contract & documents concerning termination of Contract SECY-84-327.App B documents encl & available in PDR.
FELTON,J.M. Division of Rules and Records NRC-17-85 207. 84/12/14. BIRD,C.C. Wald, Harkader & Ross. 6pp. 30783:184-30783:282.

--8506050761 Informs of substantially mistranscribed transcript Pages 2,669-3,118.Huntton & Williams 840823 ltr describing attempt to reconstruct arguments encl.Requests reporting firm be removed from hearings.
MILLER,M.E. Atomic Safety and Licensing Board Panel. 84/08/23. LEINS,E.W. Atomic Safety and Licensing Board Panel. 1p 30783:247-30783:249.

134 DOCKETED ITEMS

-8506050785 Returns transcript of ASLB 840614 hearing re LILCO Corrected copy requested by 840910 W/o encl
SULLIVAN,P.A. Office of the Secretary of the Commission. 84/09/04 BECKER,D Free State Reporting, Inc 1p 30783 252-30783 252

8506100004 Transcript of 850530 affirmation/discussion & vote in Washington,DC re SECY-85 154 concerning motion to investigate DOE actions involving facility Pp 1-3
Commissioners 85/05/30 6pp. 30830 254 30830 260

8506170067 Transcript of Commission 850604 meeting in Washington,DC re oral argument on facility Pp 1-116
Commissioners 85/06/04 121pp 30980 098-30980 216

8506240393 Transcript of 850811 public meeting in Washington,DC re discussion/possible vote on review of ALAB-800 & related matters Pp 1-5
Commissioners 85/06/11 9pp 31156 307-31156 315

8506210317 Transcript of 850619 telcon in Bethesda,MD re emergency planning procedure Pp 15,807-15,840
Commissioners 85/06/19 35pp 31034 310-31034 345

V. Operator Examinations

8506250291 Partial response to FOIA request for documents re radiological emergency plans & correspondence between NRC & util since Jan 1984 App A documents available in PDR Search & review of addl documents continuing
FELTON,J.M. Division of Rules and Records 85/04/15 BELAIR,R.R. Kirkpatrick & Lockhart 4pp 31244 039-31244 099

-8506250323 Responds to Insp Rept 50 322/84-38,Section 2.6.2 re inadequate monitoring of training received by fire brigade members Computer run program developed providing listed qualifications Sample listing encl
GRUNSEICH,R.W. Long Island Lighting Co. 85/02/21 ESELGROTH,P. NRC No Detailed Affiliation Given 9pp 31244 044 31244 052

DOCKET 50-323 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8506040591 Partial response to FOIA request for documents re Oic of Inspector & Auditor rept by R Smith on allegations of staff misconduct of facility App A documents encl & in PDR Document 1 of App B withheld (ref FOIA Exemption 5)
FELTON,J.M. Division of Rules and Records 84/12/11 DEVINE,T. Government Accountability Project. 10pp 30737 200-30737 215

-8406070355 Forwards 840503 10CFR2 206 petition filed by Govt Accountability Project re conduct of NRC personnel involved in licensing review for facility W/o encl
LIEBERMAN,J. Regional Operations & Enforcement Division. 84/05/15 MESSENGER,G. Office of Inspector & Auditor 1p 30738 068 30738 253

-8506040636 Forwards GAP 2 206 petition for consideration,per Commission 840413 memorandum & order.
TRUBATCH,S.L. Office of the General Counsel 84/04/16 MESSENGER,G. Office of Inspector & Auditor. 1p. 30737 339-30738 069

-8506040859 Affidavit of C Stokes re mail false statements & other evidence that could compromise quality of facility. Misconduct involves procedure qualification tests & plant models during hot functional testing. Supporting info encl.
STOKES,C. Affiliation Not Assigned 84/04/12 11pp 30738 070-30738 087

-8506040709 Recommends that attached ltr be sent to Devine re erroneous statement re Oic of Inspector & Auditor in 840708 rept of interview,Devine possibly setting stage for future issue to be raised to further delay facility licensing.
SMITH,R.M. Office of Inspector & Auditor. 84/07/13 MESSENGER,G.H. Office of Inspector & Auditor 1p. 30738 261-30738 261.

-8506040715 Discusses 840719 telcon w/T Rehm. Identity of recent Oic of Inspector & Auditor rept re facility unknown.R Smith working on rept re allegations by T Devine.Supporting documentation encl
BOWERS,H. Office of Inspector & Auditor. 84/07/10, MESSENGER,G.H. Office of Inspector & Auditor 4pp. 30738 263 30738 266

-8506040727 Summarizes 840723 & 24 telcons w/T Devine re addl matters raised in 840719 ltr concerning facility investigation
SMITH,R.M. Office of Inspector & Auditor 84/07/27. Office of Inspector & Auditor. 8pp. 30738 290-30738 297

-8506040734 Forwards comments on RM Smith in answer to T Devine 840725 ltr.Ltr contained various derogatory comments about handling of facility investigation
MESSENGER,G.H. Office of Inspector & Auditor 84/08/01. PALLADINO Commissioners. 1p. 30738 286 30738 300.

-8506050073 Rept of 840625-27 interview w/TM Devine re allegations raised in GAP 840812 & 0503 petitions
SMITH,R.M. Office of Inspector & Auditor. 84/07/02 9pp. 30738 307-30738 318.

-8506050086 Responds to request by Chairman o/c re public disclosure of rept of investigation entitled, "Diablo Canyon - 2 206 Petition." Oic of Inspector & Auditor has no objections to release of rept w/o deletions
MESSENGER,G.H. Office of Inspector & Auditor. 84/08/13 PLAINE,H. Office of the General Counsel 1p. 30738 319-30738 319.

-8506050093 Requests that Exhibit 10,Attachment B,Exhibit 6,Attachment G & Exhibit 1,Attachment H be removed from 840801 rept of investigation entitled, "Diablo Canyon - 2 206 Petition" & replaced.Name of O'Neill & R Fisher should be deleted.
MESSENGER,G.H. Office of Inspector & Auditor. 84/08/16. PLAINE,H.H. Office of the General Counsel. 1p. 30738 320-30738 320.

-8506050104 Forwards Oic of Inspector & Auditor 840801 rept of investigation entitled, "Diablo Canyon - 2 206 Petition," for use in responding to various matters raised by T Devine of GAP Name of O'Neill deleted from mail.
MESSENGER,G.H. Office of Inspector & Auditor 84/08/31. MARTIN,J.B. Region 5, Office of Director. 1p. 30738 321-30738 321.

-8506050114 Submits info from 840313 meeting w/T Devine & J Clowett from GAP 1 four alleges T Devine stated hardware problems written up on memos rather than nonconformance rept & informal repairs made at plant.
SHACKLETON,O.C. Office of Investigation 84/03/16 BISHOP,T.W. Region 5, Office of Director 1p 30738 322-30738 324

-8506050123 Ack 840627 note Advises that NRC prepared for site visit if such visit desired Supporting documentation encl
SHOLLENBERGER Region 5, Office of Director 84/07/05 DEVINE,T. Government Accountability Project 12pp 30738 325-30738 336

-8506050144 Affidavit of H Hudson re QA breakdown for work of Pullman Power Products at facility QA breakdown for welding,NDE, hydrostatic tests,vendor QA & test 2 falsification discussed
HUDSON,H. Pullman Power Products Corp (formerly Pullman, Inc.) 84/01/12 31p 30739 183 30739 213

-8506050156 Forwards Oic of Inspector & Auditor 840801 rept re facilities
HERN,F. Office of Inspector & Auditor 84/08/08 COMBS,F. Office of Congressional Affairs 1p 30739 214-30739 215

-8506050169 Discusses Devine 840725 ltr,withdrawing allegations against NRC concerning facilities.Devine cited "coverup" as reason for withdrawal Possibility of GAP trying to evoke emotional response & cloud litigated issue
SMITH,R.M. Office of Inspector & Auditor. 84/08/01 MESSENGER,G.H. Office of Inspector & Auditor. 2pp 30738 301-30738 302

-8506050185 Discusses 840723 & 24 telcons w/T Devine re is. investigation Devine informed that addl witnesses may not be interviewed unless he to do so develops Devine announced withdrawal of allegations
SMITH,R.M. Office of Inspector & Auditor 84/07/27 Office of Inspector & Auditor 3pp 30738 303-30738 305

8506120432 Further response to 840913 FOIA request re 840612 Congressional hearing on plant.Forwards app documents. Documents also available in PDR
FELTON,J.M. Division of Rules and Records 85/02/01 DEVINE,T. Government Accountability Project 6pp 30881 037-30882 247

-8406210040 Forwards responses to H Myers 840410 questions re audit of regulatory practices employed in early const phase. Responses to be included in briefing book for 840614 Udall hearings
DIRCKS,W.J. Office of the Executive Director for Operations & the KAMMERER,C. Office of Congressional Affairs. 13pp 30882 248-30882 261

-8406210045 Requests IE staff w/QA expertise respond to Congressman Udall re ltr re Nuclear Svcs Corp audit & related questions re facility
PALLADINO,N.J. Commissioners 84/06/01 DIRCKS,W.J. Office of the Executive Director for Operations 1p 30881 063 30881 172

-8506120471 Identifies info re plant licensing action per 840612 briefing material still under review are piping & supports,resolution of certain allegations & design basis revalidation program plan S Trubatch memo encl
ZERBE,J.E. Office of Policy Evaluations. 84/06/13 PALLADINO, GILINSKY, R. ERTS Commissioners 5pp 30881 349-30881 353.

-8506120478 Presents overview of remaining actions & licensing milestones re power OL,including ASLB decision,low power adjudication,DOV review,design & const deficiencies & listed adjudicatory items.
TRUBATCH,S.L. NRC - No Detailed Affiliation Given 84/06/13 NRC - No Detailed Affiliation Given. 5pp. 30881 354-30882 114

-8506120490 Provides schedule for warmup re Udall committee hearing Subject discussed include legal issues,status of plant & reviews,Commission testimony & plan to grant full power authorization Questions for staff encl
PALLADINO,N.J. Commissioners 84/06/11. Commissioners 6pp 366-30882 120

-8506120495 Responds to 850518 request for meeting re Nuclear Svcs Corp & Pullman Kellogg piping work at plant in 1977 Late Jul suggested to meet for discussion.
NAYMARK,S. Quadrex Corp 84/05/31 PALLADINO,N.J. Commissioners 30882 121-30882 125.

-8506120514 Requests that Commissioner responses to ACRS 840400 rept re 6 control measures at facility be directed to Oic of Secretary by 840813 Pallas response also submitted.
ASSELSTINE,J.K. Commissioners 84/06/11. PALLADINO, GILINSKY, ROEL Commissioners. 1p. 30882 179-30882 247

8506120073 Final response to FOIA request for documents re Commission meeting June-Aug 1984 re effects of earthquakes on plant emergency preparedness For Apps C & E documents,Apps D & F documents withheld (ref FOIA Exemption 5)
FELTON,J.M. Division of Rules and Records. 85/02/07. BELL,M. Nuclear Information & Resource Service. 6pp 30882 001-30882 041.

-8506120163 Supports release of transcripts of Commission meetings re Diablo Canyon emergency preparedness.
ASSELSTINE,J.K. Commissioners 84/10/09. NRC - No Detailed Affiliation Given 30882 038 30882 038.

-8506120224 Submits responses to 840807 memo re suggested Commission schedule minimize potential for delay in plant case,SECY action on COMJA 84-7 complete.
CHILK,S.J. Office of the Secretary of the Commission. 84/10/18. ASSELSTINE Commissioners 1p 30862 046-30862 058.

8506100876 Forwards addl info re internal review program,per NRC request Summary resolution categories of items reviewed by internal review program encl Related correspondence.
SHIFFER,J.D. Pacific Gas & Electric Co #285 754 85/02/21 KNIGHTON,J.D. Licensing Branch 3 14pp 30824 163-30824 176.

8503150533 Requests addl info re design of piping branch connections Info was submitted by 850304
KNIGHTON,G.W. Licensing Branch 3. 85/02/25. SHIFFER,J.D. Pacific Gas & Electric Co. 5pp. 29376 356-29375 360

8506150041 Responds to FOIA requests for records re SSER (NUREG 0787) Forwards App B & C documents App A & B documents available in PDR Info in App C documents partially withheld (ref FOIA Exemptions 5,6 & 7) FELTON,J.M. Division of Rules and Records 85/03/01 GARDE,B.P. Government Accountability Project 21pp 31067 005-31067-292

--8506150117 Responds to 840530 request re mgt contacts for listed plants w/integrated licensing schedules,per E Christenbury 840530 telcon w/Eisenhut CUNNINGHAM,G.H. Office of the Executive Legal Director 84/06/07 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 31067 292-31067 292

8506110706 Requests notification if participation in client closeout briefings re allegations desired SHOLLENBERGER Region 5, Office of Director 85/03/22 DEVINE,T. Government Accountability Project 1p 30831 209-30831 209

8506100489 Ack receipt of 850325 telegram re followup interview of clients for pending allegations Finalization of interview schedules requested Second witness name should be deleted if telegram publicly available DEVINE,T. Government Accountability Project 85/03/26, SHOLLENBERGER Region 5, Office of Director 1p 30804 255-30804 255.

8506110151 Application for amend to License 04-08134 03,extending expiration date to 860430.Fee paid Related correspondence SHIFFER,J.D. Pacific Gas & Electric Co. #285 398 85/03/27 DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director 1p 30836 248-30836 248

8506110709 Forwards Rev 1 to seismically-induced sys interaction program final rept documenting Unit 2 results,Unit 2 interaction data sheets will be submitted within 90 days W/o encl.Related correspondence SHIFFER,J.D. Pacific Gas & Electric Co. #285 749. 85/04/22 KNIGHTON,G.W. Licensing Branch 3 2pp 30832 266-30832 267

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8506040557 FOIA request for documents generated in connection w/SSER 22 (NUREG-0675) re operation of facilities which provided further findings on whistle-blower charges DEVINE,T. Government Accountability Project 84/09/13 Office of Administration 1p. 30723 085 30723 085

8506040560 Partial response to FOIA request for documents generated in connection w/SSER 22,NUREG 0875 re operation of facilities, App A documents available in PDR FELTON,J.M. Division of Rules and Records 84/11/18, DEVINE,T. Government Accountability Project, App. 30723-066 30724 160

8506040591 Partial response to FOIA request for documents re Ofc of Inspector & Auditor rept by R Smith on allegations of staff misconduct of facility,App A documents encl & In PDR Document 1 of App B withheld (ref FOIA Exemption 5) FELTON,J.M. Division of Rules and Records, 84/12/11 DEVINE,T. Government Accountability Project 10pp 30737,200-30739 215

--8506040721 Forwards SSER 22 re facility Affidavit of M Harzman encl KNIGHT,J.P. NRC - No Detailed Affidavit Given 84/07/19, SMITH,H. NRC - No Detailed Affidavit Given 1p 30738-267-30738 289.

8506100086 Forwards Rev 1 to "Seismically Induced Sys Interaction Program," final rept,documenting results of program for Unit 2 & fulfilling commitment in SSER 11 NRC will be notified when all mods & final Insp complete for Unit 2 SHIFFER,J.D. Pacific Gas & Electric Co. 85/04/22 KNIGHTON,G.W. Licensing Branch 3 2pp 30786 001-30789,014

8506070040 Forwards SSERs 28-31,W/o encls. KNIGHTON,G.W. Licensing Branch 3 85/05/20. SHIFFER,J.D. Pacific Gas & Electric Co. App. 30789-028-30789 031.

8506110080 Forwards final rept on turbine bldg operating deck, addressing SSER 29 Items requiring resolution prior to full power operation SHIFFER,J.D. Pacific Gas & Electric Co. 85/06/06 KNIGHTON,G.W. Licensing Branch 3. 1p 30807-031-30807,088.

--8506110082 "Diablo Canyon Unit 2 Turbine Bldg Operating Deck," final rept * Pacific Gas & Electric Co. 85/06/30 55pp 30807 032-30807-088

8506250423 Forwards final rept on pipeway structures to assist staff review,per SSER 29.Rept includes consolidation of all previous audit followup responses given to NRC & addresses SSER 29 civil/structural items. SHIFFER,J.D. Pacific Gas & Electric Co. 85/06/10. KNIGHTON,G.W. Licensing Branch 3. 1p 31231,274-31231-352

--8506260435 "Pipeway Structures," final rept * Pacific Gas & Electric Co. 85/06/30 78pp. 31231-275-31231 352

8506190380 Forwards addl info on Unit 2 annulus support columns subj to jet impingement loading,per Allegation 163 in SSER 28,Effect of thermal axial growth of support on concrete slab at 140 ft elevation included Action complete for both units. SHIFFER,J.D. Pacific Gas & Electric Co. 85/06/14, KNIGHTON,G.W. Licensing Branch 3. 3pp. 30996-351-30997-003.

8506250357 Confirms completion of mods to upgrade Unit 1 core exit thermocouple sys & installation & testing of Unit 2 radiation exposure rate monitors,per SSER 31,NUREG 0737,Item II.F.2 & Rev 3 to Reg Guide 1.97. SHIFFER,J.D. Pacific Gas & Electric Co. 85/06/21, KNIGHTON,G.W. Licensing Branch 3. 2pp. 31180,360-31180-361.

F. Security, medical, emergency & fire protection plans

8506110135 Forwards public version of revised emergency plan implementing procedures,including Rev 1 to EP OP-01, "Reactor Trip Response" & Rev 5 to EP G-3, "Notification of Offsite Organizations." SHIFFER,J.D. Pacific Gas & Electric Co. 85/02/04. MARTIN,J.B. Region 5, Office of Director. App. 30836-305-30837,002.

--8506110145 Public version of revised emergency plan implementing procedures,including Rev 1 to EP OP-01, "Reactor Trip Response" & Rev 5 to EP G-3, "Notification of Offsite Organizations." SHIFFER,J.D. Pacific Gas & Electric Co. 85/02/04 56pp 30836 309 30837 002

8506120073 Final response to FOIA request for documents re Commission meeting in June-Aug 1984 re effects of earthquakes on plant emergency preparedness Forwards Appas C & E documents Apps D & F documents withheld (ref FOIA Exemption 5) FELTON,J.M. Division of Rules and Records 85/02/07 BELL,N. Nuclear Information & Resource Service 6pp 30862 001-30862 041

--8408200500 Staff requirements memo re 840803 Commission vote to initiate generic rulemaking on effects of earthquakes on emergency planning Order approved re complicating effects of earthquakes on Diablo Canyon emergency planning CHILK,S.J. Office of the Secretary of the Commission 84/08/07 PLAINE,H.H. Office of the General Counsel 1p 30862 043-30862 045

--8506120094 Forwards final versions of dissenting views on Diablo Canyon orders re earthquakes & emergency planning & immediate effectiveness,for attachment to appropriate Commission order ASSELSTINE,J.K. Commissioners 84/08/10 CHILK,S.J. Office of the Secretary of the Commission 17pp 30862 007-30862 028

--8506120159 Advises that Commission response to subcommittee 840809 request for documents re effects of earthquakes on emergency preparedness unacceptable Transcripts of closed Commission meetings & SECY-84-291 requested by 840921 MARKEY,E.J. House of Rep., Interior & Insular Affairs 84/09/17 PALLADINO,N.J. Commissioners 1p 30862-039 30862 039

--8506120164 Forwards transcripts of closed Commission meetings & SECY-84-291 in response to 840917 request,Documents transmitted per 840921 agreement to preserve confidentiality & limited to internal subcommittee use. PALLADINO,N.J. Commissioners 84/09/21 MARKEY,E. House of Rep., Interior & Insular Affairs 1p. 30862 040-30862 040.

--8506120172 Notices of 841005 telcon w/Congressman Markey re Diablo Canyon transcripts Commission encouraged to release documents Concerns re Commission actions stated PALLADINO,N.J. Commissioners 84/10/05 ROBERTS Commissioners 1p 30862-041-30862 041

8506060578 Forwards Insp Repts 50 275/85-22 & 50-323/85 15 on 850408-12 & 22-26.No violation noted KIRSCH,D.F. Region 5, Office of Director. 85/05/15 SHIFFER,J.D. Pacific Gas & Electric Co. 2pp 30768 204-30768,213

--8506060583 Insp Repts 50-275/85-22 & 50-323/85-15 on 850408-12 & 22-26 No violation or deviation noted,Major areas inspected, Implementation of fire protection program QUALLS,P. Region 5, Office of Director 85/05/15. 8pp 30768-206 30768-213.

8506030504 Forwards Rev 3 to Sections I,II,IV & V of San Luis Obispo County emergency response plan W/o encl SHIFFER,J.D. Pacific Gas & Electric Co. 85/05/23. MARTIN,J.B. Region 5, Office of Director. 1p 30679,140-30679 140

8506200439 Forwards Emergency Preparedness Insp Repts 50-275/85-18 & 50-323/85-18 on 850408-12 & 22-26 No violation noted. WENSLAWSKI,F.A. Region 5, Office of Director 85/05/30. SHIFFER,J.D. Pacific Gas & Electric Co. 1p 31020-123-31020,129

--8506200446 Insp Repts 50-275/85 18 & 50 323/85-18 on 850408-12 & 22-26 No violation or deficiencies noted Major areas inspected, changes to emergency plan w/implementing procedures, knowledge & performance of duties & licensee audits. FRENDEGAST,K. Region 5, Office of Director 85/05/28. 6pp. 31020 124-31020,120

8506240377 Forwards Insp Repts 50 275/85-13 & 50-323/85-13 on 850415-19 No violation noted. WENSLAWSKI,F.A. Region 5, Office of Director. 85/06/04. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp 31202,134-31202,142.

--8506240402 Insp Repts 50 275/85-13 & 50-323/85-13 on 850415-19 No violation or deviation noted,Major areas inspected,general employee radiation protection training & implementation of NUREG 0737,Items II B 3 & II.F.1 & plant tours. GARCIA,E.M. Region 5, Office of Director. 85/06/04 7pp. 31202 138 31202,142.

8506110088 Forwards revised Encl 2 to util 850529 Ltr DCL-85-198,Rev corrects identification of proprietary info re updates to implementing procedures SHIFFER,J.D. Pacific Gas & Electric Co. 85/06/06. MARTIN,J.B. Region 5, Office of Director. 3pp 30816-201-30816,203.

8506110106 Forwards summary of completed prefuel load activities, including NUREG-0737 Items,equipment qualification,Rev 3 to Reg Guide 1.97 & other commitments SHIFFER,J.D. Pacific Gas & Electric Co. 85/06/06 KNIGHTON,G.W. Licensing Branch 3 9pp 30807 018-30807-027

8506250410 Confirms telcon re titling arrangements for NRC contingency telecommunications at emergency operations facility Util estimate for labor & mats to accomplish listed tasks requested. WENSLAWSKI,F.A. Region 5, Office of Director. 85/08/20. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 31180-293-31180-294.

8506250357 Confirms completion of mods to upgrade Unit 1 core exit thermocouple sys & installation & testing of Unit 2 radiation exposure rate monitors,per SSER 31,NUREG-0737,Item II.F.2 & Rev 3 to Reg Guide 1.97 SHIFFER,J.D. Pacific Gas & Electric Co. 85/06/21. KNIGHTON,G.W. Licensing Branch 3. 2pp. 31180-360 31180-361.

8506270488 Forwards Ofc of Investigations summary of investigation for Case 5-83 002 re allegations of falsified & inadequate security personnel background investigations by Pinkerton's Inc No violations noted. SCARANO,R.A. Region 5, Office of Director. 85/06/24. SHIFFER,J.D. Pacific Gas & Electric Co. 10pp 31237-354-31237-363.

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G. Adjudicatory correspondence

8506280068 Decision ALAB-811 finding that Unit 2 verification program sufficient to establish that licensing criteria met License authorization granted by ASLB initial decision rendered effective Served on 850627
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel #285 604 85/06/27. 26pp 31256 118-31256:143

J. Insurance & Indemnity Information

8506140426 Forwards Endorsement 44 to NELIA Policy NF-228 & Endorsement 15 to MAELU Policy MF-103
CRANE,P.A. Pacific Gas & Electric Co. 85/06/11. SALTZMAN,J.D. Assistant Director for State & Licensee Relations 3pp 30698 036 30698 038.

8506190161 Forwards Endorsement 1 to NELIA Certificate N 76 & Endorsement 1 to MAELU Certificate M-76
CRANE,P.A. Pacific Gas & Electric Co. 85/06/14. SALTZMAN,J.D. Assistant Director for State & Licensee Relations 3pp 30995 037-30995 039

O. Advisory Committee on Reactor Safeguards reports & correspondence

8506070048 Forwards comments of ACRS consultants re facility seismic reevaluation program based on discussions at ACRS subcommittee 850321-22 meetings
KNIGHTON,G.W. Licensing Branch 3 85/05/17. SHIFFER,J.D. Pacific Gas & Electric Co. 4pp 30799 013-30799 023

--8506070052 Comments on ACRS Subcommittee on Extreme External Phenomena 850321-22 meetings ACRS should monitor seismic design margins program closely to ensure results & program remain on schedule for 3 yr completion
POMEROY,P.W. Rondout Associates, Inc. POMEROY,P.W. ACRS - Advisory Committee on Reactor Safeguards 85/04/26. SEISS,C. OKRENT,D. SAVIO,R. ACRS - Advisory Committee on Reactor Safeguards 2pp 30799 017 30799 023.

P. Operating license stage documents & correspondence

8506030372 Forwards final draft repl re aerial radiation survey of facility performed during Sept/Oct 1984.Repl to be assumed acceptable if no response received by 850422.W/o encl
TIPTON,W.J. EG&G, Inc. 85/04/04. IVY,L. Region 5, Office of Director 1p. 30673 354-30673 354

8506100748 Ack receipt of 850327 ltr re 850321 planned closeout briefing for GAP clients Briefing scheduled on 850502,per 850408 telcon Requests times for telcons
SHOLLENBERGER Region 5, Office of Director 85/04/09. DEVINE,T. Government Accountability Project. 1p. 30803 073-30803 073.

8506130453 Confirms arrangements re telcons planned w/GAP clients on 850502 & 15
SHOLLENBERGER Region 5, Office of Director 85/04/19. DEVINE,T. Government Accountability Project. 1p. 30891 054-30891 054

8506100086 Forwards Rev 1 to "Seismically Induced Sys Interaction Program," final repl,documenting results of program for Unit 2 & fulfilling commitment in SSEF 11.NRC will be notified when all mads & final insp complete for Unit 2
SHIFFER,J.D. Pacific Gas & Electric Co. 85/04/22. KNIGHTON,G.W. Licensing Branch 3 2pp 30788 001-30788 014

--8506100092 Rev 1 to "Seismically Induced Sys Interaction Program," final repl.
Pacific Gas & Electric Co. 85/04/22. 1,092pp 30788 003-30788 014.

8506060231 Requests addl info re Generic Ltr 83 28,Item 1,2 re post trip review,Marked-up technical evaluation repl for facility w/initial results,encl
KNIGHTON,G.W. Licensing Branch 3. 85/05/20. SHIFFER,J.D. Pacific Gas & Electric Co. 18pp. 30780 340-30780 357

8506030129 Informs of 850522 completion of tensioning of reactor vessel head Addl info submitted re schedule for completion of all remaining activities required to support initial criticality & power ascension.
SHIFFER,J.D. Pacific Gas & Electric Co. 85/05/28. KNIGHTON,G.W. Licensing Branch 3. 1p. 30874 148 30874 148.

8506040218 Forwards application for amend to Licenses DPR 80 & DPR-81, consisting of Amend Request 85-08, revising Tech Spec Section 6.5.2.2 to change composition of GONPRAC to reflect reorganization of nuclear power generation.Fee paid.
SHIFFER,J.D. Pacific Gas & Electric Co. 85/05/30. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 30703 246 30703 252

--8506040224 Application for amend to Licenses DPR 80 & DPR 81,consisting of Amend Request 85-08, revising Tech Spec Section 6.5.2.2 to change composition of GONPRAC to reflect reorganization of nuclear power generation
SHIFFER,J.D. Pacific Gas & Electric Co. 85/05/30. 1p. 30703 247-30703 247

--8506040234 Proposed Tech Spec Section 6.5.2.2,changing composition of GONPRAC to reflect reorganization of nuclear power generation.
Pacific Gas & Electric Co. 85/05/30. 5pp. 30703 248-30703 252.

8506110106 Forwards summary of completed prefuel load activities, including NUREG-0737 items,equipment qualification,Rev 3 to Reg Guide 1.97 & other commitments.
SHIFFER,J.D. Pacific Gas & Electric Co. 85/06/06. KNIGHTON,G.W. Licensing Branch 3. 9pp. 30807 019-30807 027.

8506190135 Responds to NRC 850522 comments to clarify until 850130 long-term seismic program plan No new studies or investigations proposed Addl info will be provided in progress reports & at meetings during course of program.
SHIFFER,J.D. Pacific Gas & Electric Co. 85/06/11. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 30pp. 30995 057-30995 066.

8506240068 Lists comments re Draft Order 85-101 concerning waste discharge requirements for facilities.
HOWE,H.M. Pacific Gas & Electric Co. 85/06/12. JONES,K.R. California, State of. 2pp. 31204 237-31204 238.

8506270111 Forwards "Alternate Demusselling Program Evaluation & Heat Treatment Optimization Studies," per Provision D.6 of NPOES permil.
HOWE,H.M. Pacific Gas & Electric Co. 85/06/12. JONES,K.R. California, State of. 24pp. 31239 272-31239 298.

8506210326 Responds to Generic Ltr 85 02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issues re Steam Generator Tube Integrity." Visual insps of steam generators performed during start-up.
SHIFFER,J.D. Pacific Gas & Electric Co. 85/06/17. THOMPSON,H.L. Division of Licensing. 13pp. 31033 028 31033 038

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities,per J3 Part-low 850315 request No further generic action needed
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/06/11. MURLEY,T.E. Region 1, Office of Director 9pp. 31211 322-31211 330

8506260676 Forwards summary of NRC 850522 meeting w/util NRC comments on re-evaluation program discussed
KNIGHTON,G.W. Licensing Branch 3 85/06/18. SHIFFER,J.D. Pacific Gas & Electric Co. 4pp. 31239 311-31239 317

--8506180522 Forwards summary of 850522 meeting w/PG&E & consultants re ACRS comments on seismic reevaluation program Schedule for further program evaluation drawn up & format for future evaluations agreed upon
REITER,L. Geosciences Branch 85/06/11. KNIGHTON,G. Licensing Branch 3 3pp. 31239 315 31239 317

8506250397 Forwards proposed rev to Tech Specs re administrative controls for start-up repts,RCS relief valves,loose part detection sys instrumentation & bases for electrical power sys Formal license amend will be provided within 90 days
SHIFFER,J.D. Pacific Gas & Electric Co. 85/06/20. KNIGHTON,G.W. Licensing Branch 3 1p. 31180 345-31180 356

--8506250407 Proposed Tech Specs re administrative controls for startup repts,RCS relief valves,loose part detection sys instrumentation & bases for electrical power sys
Pacific Gas & Electric Co. 85/06/20. 11pp. 31180 346 31180 356

8506280229 Requests addl info re response to Generic Ltr 83 28,Items 2,1,2,3,1 2,3,2,3,4,4 & 4,5,including process of classifying equipment as safety-related & description of util/vendor interface program for safety-related components.
KNIGHTON,G.W. Licensing Branch 3 85/06/20. SHIFFER,J.D. Pacific Gas & Electric Co. 5pp. 31268 308-31268 312

Q. Inspection reports, IE Bulletins & correspondence

8506040560 Partial response to FOIA request for documents generated in connection w/SSEF 22,NUREG 0875 re operation of facilities App A documents available in PDR
FELTON,J.M. Division of Rules and Records 84/11/18. DEVINE,T. Government Accountability Project. 4pp. 30723 068-30724 160

--8506040585 Rev 11 to QA Instruction 98 "Program for Insp & Acceptance of Existing Concrete Expansion Anchors in Pipe Hanger Installations." Supporting documents encl
RUNYAN,J.P. Kellogg Co. 77/01/17. 280pp. 30723 070-30724 008

--8506040589 Rev 6 to QCP-9 "QC Procedure for Installation & Insp of Stud & Stud Concrete Expansion Anchors."
Foley, Inc. 83/11/07. 16pp. 30724 009-30724 024

--8506040574 Rev 2 to GI-1 "Procedure for Inspecting Grid"
TENNYSON,V. Foley, Inc. 78/09/29. 21pp. 30724 025 30724 082.

8506040591 Partial response to FOIA request for documents re Ofc of Insp & Audit repl by R Smith on allegations of staff misconduct of facility App A documents encl & in PDR. Document 1 of App B withheld (rel FOIA Exemption 5)
FELTON,J.M. Division of Rules and Records 84/12/11. DEVINE,T. Government Accountability Project. 10pp. 30737 200-30738 215.

--8506040629 "QA Rept of Documentation & Radiographic Film Review"
RUNYAN,J.P. M.W. Kellogg Co. 77/04/22. 6pp. 30737 334-30737 339

8506250059 FOIA request for all records & info re Vendor Insp Branch 840229 Rept 99900840/83 01 at Cardinal Industrial Products Corp that mention Diablo Canyon
DEVINE,T. Government Accountability Project. 85/02/01. Office of Administration. 2pp. 31059 325-31059 326.

8506250087 Responds to FOIA request for records re Vendor Insp Branch 840229 Rept 99900840/83 01 at Cardinal Industrial Products Corp that mention Diablo Canyon.Forwards App A documents. Apps A & B documents available in PDR
FELTON,J.M. Division of Rules and Records. 85/03/04. DEVINE,T. Government Accountability Project. 3pp. 31059 327-31059 363

8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044 065-31044 171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044 172 31044 278.

8506080421 Forwards Insp Repts 50-275/85-19 & 50-323/85-19 on 850422 26 No violations or deviations noted.
KIRSCH,D.F. Region 5, Office of Director. 85/05/15. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 30768 001-30768 007

--8506060424 Insp Repts 50-275/85-19 & 50-323/85-19 on 850422-26 No violation or deviation noted.Major areas inspected,IE bulletins,circulars,notices & outstanding open items
PEREIRA,D.B. ODDDS,R. Region 5, Office of Director. 85/05/15. 5pp. 30768 003-30768 007.

8506060578 Forwards Insp Repts 50-275/85-22 & 50-323/85-15 on 850408-12 & 22-26.No violation noted.
KIRSCH,D.F. Region 5, Office of Director. 85/05/15. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 30768 204-30768 213.

-8508060583 Insp Repts 50-275/85-22 & 50-323/85-15 on 850408-12 & 22-26. No violation or deviation noted. Major areas inspected: implementation of fire protection program. QUALLS, P., YOUNG, T., DODDS, R. Region 5, Office of Director. 85/05/15. 8pp. 30768 208 30768 213

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30837 258-30837 363

8505200800 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30848 166-30848 271

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852 363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp. 30864 167-30864 287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30864 045-30864 166

8506200439 Forwards Emergency Preparedness Insp Repts 50-275/85-10 & 50-323/85-18 on 850408-12 & 22-26. No violation noted. WENSLAWSKI, F. A. Region 5, Office of Director. 85/05/30. SHIFFER, J. D. Pacific Gas & Electric Co. 1p. 31020 123 31020 129

-8506200446 Insp Repts 50-275/85-10 & 50-323/85-18 on 850408-12 & 22-26. No violation or deficiencies noted. Major areas inspected: changes to emergency plan w/ implementing procedures, knowledge & performance of duties & licensee audits. PRENDERGAST, K., FISH, R. F. Region 5, Office of Director. 85/05/29. 6pp. 31020 124 31020 129

8506240377 Forwards Insp Repts 50-275/85-13 & 50-323/85-13 on 850415-19. No violation noted. WENSLAWSKI, F. A. Region 5, Office of Director. 85/06/04. SHIFFER, J. D. Pacific Gas & Electric Co. 2pp. 31202 134-31202 142

--8508240402 Insp Repts 50-275/85-13 & 50-323/85-13 on 850415-19. No violation or deviation noted. Major areas inspected: general employee radiation protection training & implementation of NUREG 0737, Items II, B 3 & II F.1 & plant tours. GARCIA, E. M., CILLS, M., YUHAS, G. P. Region 6, Office of Director. 85/06/04. 7pp. 31202 136-31202 142

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp. 30865 001-30865 046

8508260153 Forwards Insp Repts 50-275/85-17 & 50-323/85-17 on 850407-0525 & notice of violation. KIRSCH, D. F. Region 5, Office of Director. 85/06/07. SHIFFER, J. D. Pacific Gas & Electric Co. 2pp. 31229 123 31229 150

-8508260167 Insp Repts 50-275/85-17 & 50-323/85-17 on 850407-0525. Violation noted: load timing out of spec for diesel generator. MENDONCA, M. M., PADAVAN, M. L., ROSS, T. M. Region 5, Office of Director. 85/06/08. 25pp. 31229 126-31229 160

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-31044 064

8506170521 Forwards Rept of Investigation 5-84-023 on 841207. No violations noted. Major areas investigated: allegations on containment pressure & temps upon steam condensation & discriminatory layoff for raising safety concern. KIRSCH, D. F. Region 5, Office of Director. 85/06/11. SHIFFER, J. D. Pacific Gas & Electric Co. 1p. 30958 205-30958 210

-8508170523 Rept of Investigation 5-84-023: allegations on containment pressure & temps upon steam condensation & discriminatory layoff for raising safety concern. MEERS, R. A., SHACKLETON, O. C. Region 5, Office of Director. HAYES, B. B. Office of Investigation. 84/12/07. 5pp. 30956 206-30956 210

8506210328 Responds to Generic Ltr 85-02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issues re Steam Generator Tube Integrity." Visual insps of steam generators performed during startup. SHIFFER, J. D. Pacific Gas & Electric Co. 85/06/17. THOMPSON, H. L. Division of Licensing. 13pp. 31033 026-31033 038

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18. Consolidated Edison Co. of New York, Inc. 134pp. 31268 157-31268 304

8506140636 IE Info Notice 85-048, "Respirator Users Notice: Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376 084-31376 183

R. Periodic operating reports & related correspondence

8504020379 "Discharge Soil Monitoring Rept for Feb 1985." W/850316 ltr. THORBERRY, R. C. Pacific Gas & Electric Co. 85/02/28. JONES, K. R. California, State of. 12pp. 29584 162-29584 171

S. Reportable occurrences, LERs & related correspondence

8506040591 Partial response to FOIA request for documents re Ofc of Inspector & Auditor rept by R. Smith on allegations of staff misconduct of facility App A documents encl & in PDR. Document 1 of App B withheld (ref FOIA Exemption 5). FELTON, J. M. Division of Rules and Records. 84/12/11. DEVINE, T. Government Accountability Project. 10pp. 30737 200-30737 215

-8506040620 "QA Rept of Accomplished Job Tasks." Supporting documentation encl. GESKE, D. M. W. Kellogg Co. 84/12/11. 22pp. 30737 312-30737 333

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mtg. by RdF Co. Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs. RAHEE, P. Westinghouse Electric Corp. 85/05/06. THOMAS, C. O. Division of Licensing. 4pp. 30709 090-30709 093

T. Hearing transcripts on non-antitrust matters

8506120432 Further response to 840913 FOIA request re 840612 Congressional briefing on plant Forwards app documents. Documents also available in PDR. FELTON, J. M. Division of Rules and Records. 85/02/01. DEVINE, T. Government Accountability Project. 6pp. 30881 037-30881 062

-8506120440 Testimony of H. R. Denton before House of Representatives Subcommittee on Energy & Environ on 840614 re plant licensing concerns. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 84/06/14. 8pp. 30881 043-30881 050

-8506120444 Testimony of N. J. Palladino before House of Representatives Subcommittee on Energy & Environ on 840614 re plant licensing concerns. PALLADINO, N. J. Commissioners. 84/06/14. 10pp. 30881 051-30881 082

-8506120455 Testimony of N. J. Palladino before House of Representatives Subcommittee on Energy & Environ on 840614 re plant licensing concerns. PALLADINO, N. J. Commissioners. 84/06/14. 11pp. 30881 173-30881 211

-8506120525 Forwards draft Palladino testimony to be presented before House of Representatives Subcommittee on Energy & Environ on 840614 re plant licensing concerns. KAMMERER, C. Office of Congressional Affairs. 84/06/11. PALLADINO, N. J., GILINSKY, R. B. Commissioners. 5pp. 30882 265-30882 270

8506260255 Further response to FOIA request for all documents re 840612 Congressional briefing on Diablo Canyon Forwards transcript of meeting. Document also available in PDR. Portions of transcript withheld (ref FOIA Exemption 7). FELTON, J. M. Division of Rules and Records. 85/04/16. DEVINE, T. Government Accountability Project. 1p. 31222 140-31222 189

-8506260283 Transcript of 840812 meeting in Washington, DC re warmup for Chairman on Diablo Canyon Pp 1-59. Commissioners. 84/08/12. 59pp. 31222 141-31222 189

U. Congressional/Executive Correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities. Forwards App A documents. FELTON, J. M. Division of Rules and Records. 85/01/28. HEATH, S. J. Washington Legal Foundation. 55pp. 30937 047-30937 157

-8506130131 Inquires about history & legality of NRC requirement that engineers, even as nonfederal employees, take mandatory psychological screening tests for employment at nuclear power plant. PANETTA, L. E. House of Rep. 82/03/29. PALLADINO, N. J. Commissioners. 1p. 30837 157-30837 157

8506120432 Further response to 840913 FOIA request re 840612 Congressional briefing on plant Forwards app documents. Documents also available in PDR. FELTON, J. M. Division of Rules and Records. 85/02/01. DEVINE, T. Government Accountability Project. 6pp. 30881 037-30881 062

-8406210050 Requests NRC brief Subcommittee on Energy & Environ on 840614 re workings of regulatory process of Diablo Canyon, particularly Nuclear Svcs Corp audit. UDALL, M. K. House of Rep., Interior & Insular Affairs. 84/05/23. PALLADINO, N. J. Commissioners. 2pp. 30882 261-30882 264

-8506120459 Forwards revised response to Congressman L. Panetta re consideration of ASAB 840324 decision, NRC guidelines for resolving allegations & implementation of safety margins. Rev in lieu of encl 840521 draft. PALLADINO, N. J. Commissioners. 84/06/13. GILINSKY, R. B., ASSELINE, J. Commissioners. 6pp. 30881 212-30881 348

8506120073 Final response to FOIA request for documents re Commission meeting in June-Aug 84 on effects of earthquakes on plant emergency preparedness. Forwards Apps C & E documents. Apps D & F documents withheld (ref FOIA Exemption 5). FELTON, J. M. Division of Rules and Records. 85/02/07. BELL, N. Nuclear Information & Resource Service. 8pp. 30862 001-30862 041

-8506120159 Advises that Commission response to subcommittee 840909 request for documents re effects of earthquakes on emergency preparedness unacceptable. Transcripts of closed Commission meetings & SECY-84-291 requested by 840921. MARKEY, E. J. House of Rep., Interior & Insular Affairs. 84/09/17. PALLADINO, N. J. Commissioners. 1p. 30862 039-30862 039

138 DOCKETED ITEMS

--8506120164 Forwards transcripts of closed Commission meetings & SECY-84-291 in response to 840917 request Documents transmitted per 840921 agreement to preserve confidentiality & limited to internal subcommittee use
PALLADINO, N.J. Commissioners 84/09/21. MARKEY, E. House of Rep., Interior & Insular Affairs 1p 30862 040 30862 040

8506060033 Discusses Commission 850225 response to E Markey 841217 request for detailed responses to JK Asseltine criticism of Commission decision not to consider effects of earthquakes on emergency planning
ASSELSTINE, J.K. Commissioners 85/03/19. MARKEY, E. House of Rep., Energy & Commerce 17pp 30782 001 30782 017

V. Operator Examinations

8506100872 Forwards schedule for conducting operator exams for remainder of FY through 880930, per Generic Ltr 85-04 Related correspondence
SHIFFER, J.D. Pacific Gas & Electric Co. #285 099 85/03/13. BECKHAM, D.H. Division of Human Factors Safety 3pp 30824.178-30824 181

DOCKET 50-324 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8506050596 Forwards safety evaluation approving continued implementation of SPDS defined in Suppl 1 to NUREG-0737 contingent on satisfactory confirmatory review re parameter selection Response requested within 60 days
VASSALLO, D.B. Operating Reactors Branch 2 85/05/16. UTLEY, E.E. Carolina Power & Light Co 3pp 30737.161-30737.175.

--8506050601 Safety evaluation approving implementation of SPDS defined in Suppl 1 to NUREG 0737 Continued implementation of SPDS conditional to satisfactory confirmatory review on design info requested re parameter selection
* NRC - No Detailed Affiliation Given 85/05/16 12pp 30737.184-30737.176

8506270587 Forwards Insp Repts 50 324/85-09 & 50-325/85-09 on 850401-30 No violation noted
VERRELLI, D.M. Region 2, Office of Director. 85/05/23. UTLEY, E.E. Carolina Power & Light Co 1p 31250 350-31250 360

--8506270591 Insp Repts 50 324/85-09 & 50-325/85-09 on 850401-30 No violation or deviation noted Major areas inspected surveillance, maint, operational safety verification, ESF sys walkdown, in c/o LER review & plant transients
GARNER, L.W., HICKS, T.E., FREDRICKSON, P. Region 2, Office of Director 85/05/22 10pp. 31250 351-31250 360.

8506240006 Summary of 850528 meeting w/utl to discuss utl 850415 proposal re chlorine monitoring sys & control room habitability, per TMI Item III.D 3 4. Supporting documentation encl
GROTHENHUIS, M. Operating Reactors Branch 2 85/06/07. Operating Reactors Branch 2 7pp 31156 335 31156 341

8506190274 Informs that per 850529 meeting w/NRC re maint of slight positive pressure in control room during operation of emergency ventilation sys, utl agreed to recalculate dose rates Results expected by 850302 for NRC review
ZIMMERMAN, S.R. Carolina Power & Light Co 85/06/14. VASSALLO, D.B. Operating Reactors Branch 2 1p. 30980.294-30980.294.

8506240636 Requests rev to 830302 control room habitability submittal indicating mod of chlorine detection sys, per 850528 meeting Updated info consistent w/proposed mod also requested
VASSALLO, D.B. Operating Reactors Branch 2. 85/06/14. UTLEY, E.E. Carolina Power & Light Co 2pp 31152.349-31152 350.

H. General correspondence

8506270435 Informs of promotion of EE Utley to senior executive vice president.
ZIMMERMAN, S.R. Carolina Power & Light Co. 85/06/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p 31250:166-31250 166

J. Insurance & Indemnity Information

8506060446 Forwards Endorsement 48 to MAELU Policy MF-80
BARHAM, C.D. Consumers Power Co. 85/05/29. SALTZMAN, J. Assistant Director for State & Licensee Relations 2pp. 30732:224 30732 225.

8506060488 Forwards Endorsement 57 to NELIA Policy NF-218
BARHAM, C.D. Carolina Power & Light Co. 85/05/28. SALTZMAN, J. Assistant Director for State & Licensee Relations. 2pp. 30730:148-30730 149

P. Operating license stage documents & correspondence

8504120182 Responds to FOIA request for Caseload Forecast Panel files in Ofc of Resource Mgt. Forwards listed documents. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 84/06/06. KILLEFER, C. Shaw, Pittman, Potts & Trowbridge. 2pp. 30300.003-30300.129.

--8504120393 Provides daily staff notes for 810925. Notices of violation issued to utls for failure to notify NRC by 810701 of inability to complete implementation of prompt public notification sys.
DIRCKS, W.J. Office of the Executive Director for Operations. 81/09/28. PALLADINO Commissioners. 1p 30301.253 30301.253

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489 Documents also available in PDR. No documents re Quadrex subj to request.
FELTON, J.M. Division of Rules and Records. FIN B-0489. 85/03/25. REYTBALT, Z.V. Warren Wilson College, Swannanoa, NC. 7pp. 30987.036-30987.076.

--8210120209 "Containment Leak Rate Testing Investigations," progress summary to Sept 1982.
NAUSD, J. Oak Ridge National Laboratory FIN B-0489 82/10/05. ARNDT, E.G. Mechanical Engineering Branch 3pp 30987 112-30987 114

--8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review W/o encl
ARNDT, E.G. Mechanical/Structural Engineering Branch 82/08/18. SHAPATEL, Containment Systems Branch 4pp 30987 118 30987 121

--8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982
DOUGAN, J.R. Oak Ridge National Laboratory FIN B-0489 82/03/20. ARNDT, E.G. Division of Engineering Technology 6pp 30987 127-30987 132

8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities Forwards App A documents Document also available in PDR Processing of documents continuing
FELTON, J.M. Division of Rules and Records 85/04/10. HEATH, S.J. Washington Legal Foundation 11pp 31217 095-31217 109

--8506250156 Informs that alcohol & drug abuse survey for 10 utls complete per temporary instruction 2895/1 Utls have instituted reasonable programs Summary of site visits encl
O'REILLY, J.P. Region 2, Office of Director 83/04/01. DEYOUNG, R.C. Division of Inspection and Enforcement 42pp 31217.125 31217 166

8506070066 Approves 831121 & 840420 requests to dispose of 12,000 gallons of lubricating oils containing trace amounts of licensed radioactive materials by using combustion. Tech Spec amend needed for annual disposal.
VASSALLO, D.B. Operating Reactors Branch 2 85/05/16. UTLEY, E.E. Carolina Power & Light Co. 2pp 30799.009 30799 010.

8506070081 Advises that, based on review of proposal in 841221 & 850426 letter, selection of opening angle for purge & vent valves, surveillance Tech Specs for valves necessary
VASSALLO, D.B. Operating Reactors Branch 2 85/05/20. UTLEY, E.E. Carolina Power & Light Co 2pp. 30799 011-30799 012

8506120086 Forwards Amends 82 & 109 to Licenses DPR-71 & DPR-62, respectively, re safety evaluation Amends revise Tech Specs to correctly identify certain relays associated w/plant emergency power supplies.
GROTHENHUIS, M. Operating Reactors Branch 2 85/05/23. UTLEY, E.E. Carolina Power & Light Co 2pp. 30884 041-30884 057

--8506120091 Amends 82 & 109 to Licenses DPR-71 & DPR-62, respectively, re safety Tech Specs to correctly identify certain relays associated w/plant emergency power supplies & correcting setpoint values for actuating relays
VASSALLO, D.B. Operating Reactors Branch 2 85/05/23. 12pp 30884.054.

--8506120097 Safety evaluation supporting Amends 82 & 109 to Licenses DPR-71 & DPR-62, respectively
* Office of Nuclear Reactor Regulation, Director. 85/05/23 3pp 30884 057.

8506120134 Discusses utl 841210 response to Generic Ltr 84-23 & NUREG 0737 re replacement of mechanical level indicators w/analog level transmitters & cables.
VASSALLO, D.B. Operating Reactors Branch 2. 85/05/23. UTLEY, E.E. Carolina Power & Light Co. 3pp 30883:243-30883 245.

8506170074 Forwards Amends 83 & 110 to Licenses DPR-71 & DPR-62, respectively, re safety evaluation. Amends incorporate new reporting requirements as defined by Commission in 831219 Generic Ltr 83-43.
GROTHENHUIS, M. Operating Reactors Branch 2 85/05/28. UTLEY, E.E. Carolina Power & Light Co. 2pp 30980:217-30980 284

--8506170089 Amends 83 & 110 to Licenses DPR-71 & DPR-62, respectively, incorporating new reporting requirements as defined by Commission in 831219 Generic Ltr 83-43
VASSALLO, D.B. Operating Reactors Branch 2. 85/05/28. 63pp 30980:281

--8506170103 Safety evaluation supporting Amends 83 & 110 to Licenses DPR-71 & DPR-62.
* Office of Nuclear Reactor Regulation, Director 85/05/28. 3pp 30980:284

8506170081 Forwards safety evaluation re adequacy of station electrical distribution sys voltages & EGG EA-8773, "Adequacy of Station Electric Distribution Sys Voltages" informal rept. Utl 840830 study of sys acceptable
VASSALLO, D.B. Operating Reactors Branch 2. 85/05/29. UTLEY, E.E. Carolina Power & Light Co 2pp. 30980:285-30980 290.

--8506170085 Safety evaluation supporting adequacy of station electrical distribution sys voltages.
* Office of Nuclear Reactor Regulation, Director. 85/05/29. 4pp 30980:290.

--8506030352 "Adequacy of Station Electric Distribution Sys Voltages, Brunswick Steam Electric Station, Units 1 & 2." Informal rept.
UDY, A.C. EG&G, Inc. FIN A-8429. EGG-8773. 85/05/31. NRC - No Detailed Affiliation Given. 19pp. 30980.291-30980 309.

8506120202 Notification of 850606 meeting w/utl in Bethesda, MD to discuss Reactor equipment qualification program.
GROTHENHUIS, M. Operating Reactors Branch 2. 85/06/04. DENTON, H. EISENHUT, D., EDISON, G. NRC - No Detailed Affiliation Given. 2pp 30841:356 30841.358.

8506170167 Summary of 850529 meeting w/utl re response to Generic Ltr 8403 concerning hydrogen recombiner capability. List of attendees encl.
GROTHENHUIS, M. Operating Reactors Branch 2. 85/06/05. Operating Reactors Branch 2. 4pp. 30980:312-30980 315.

8506240649 Forwards safety evaluation re Generic Ltr 83-28, Item 12 concerning post trip review data & info capability Post-trip review data & info capabilities acceptable VASSALLO, D B Operating Reactors Branch 2 85/06/10 UTLEY, E E Carolina Power & Light Co 2pp 31149 353-31150 001

--8506240652 Safety evaluation re Generic Ltr 83-28, Item 12 concerning post-trip review data & info capability
* Office of Nuclear Reactor Regulation, Director 85/06/10 10pp 31149 355 31150 001

8501180307 Forwards Rev 1 to CPL-21-103, "Design Rept for Recirculation & Reactor Water Cleanup Sys Weld Overlay Repairs & Flaw Analysis at Brunswick Steam Electric Plant, Unit 1" & Table 1 cross referencing weld numbers from 841204 submittal ZIMMERMAN, S F Carolina Power & Light Co 85/06/14 VASSALLO, D B Operating Reactors Branch 2 2pp 30977 189-30977 247

--8506180315 Rev 1 to "Design Rept for Recirculation & Reactor Water Cleanup Sys Weld Overlay Repairs & Flaw Analysis at Brunswick Steam Electric Plant, Unit 1"
KLEINSMITH, M E, WENNER, T J, GUSTIN, H L NUTECH Engineers, Inc CPL-21-103 R01, 85/03/31 49pp 30977 200-30977 247

8506240521 Application to amend Licenses DPR-62 & DPR-71, changing Tech Specs to delete requirements for radioactivity monitors on individual branches of reactor bldg component cooling svc water sys
CUTTER, A B Carolina Power & Light Co 85/06/18 VASSALLO, D B Operating Reactors Branch 2 5pp 31066 194-31066 206

--8506240523 Proposed Tech Specs delisting requirements for radioactivity monitors on individual branches of reactor bldg component cooling svc water
* Carolina Power & Light Co, 85/06/18 8pp, 31066 199-31066 206

8506260302 Summary of meeting w/ulil to discuss extension of time to complete environ qualification Attendance list encl.
THOMPSON, H L Division of Licensing 85/06/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 4pp 31225 354-31225 357

8506260569 Summary of 850606 meeting w/ulil re present status of environ qualification of equipment important to safety. Attendees list encl.
GROTEHUIS, M Operating Reactors Branch 4 85/06/19 Operating Reactors Branch 4, 4pp 31224 017-31224 020

Q. Inspection reports, IE Bulletins & correspondence

8506120234 Response to appeal of denial in part of Eddleman FOIA request for documents re SAMP repts for listed plants since 1979 Forwards Apps A & B documents Apps C & D & portions of App B documents withheld (rel FOIA Exemptions 5 & 7)
DIRCKS, W J Office of the Executive Director for Operations 85/02/06 RUNKLE, J, Runkle, J D 13pp, 30889 033-30889 045

8506210454 Responds to violation & deviation noted in Insp Repts 50-324/85 01 & 50-325/85 01, Corrective actions. Training Instruction TI-202 will be revised by 850701 to provide definitive guidance on requalification requirements
DIETZ, C R Carolina Power & Light Co 85/04/05, GRACE, J N Region 2, Office of Director 3pp 31057 245 31057 247.

8506210054 Responds to violations noted in Insp Repts 50-325/85 04 & 50-324/85-04 Corrective actions Procedure OI-22 revised to clarify steps & attachments to be completed prior to plant restart
DIETZ, C R Carolina Power & Light Co, 85/04/19 GRACE, J N Region 2, Office of Director 3pp, 31056 282-31056 324

--8506210074 Rev 9 to Vol VII of Operating Instruction OI-22, "Plant Incident & Post-Trip Investigation"
CHASE, J W Carolina Power & Light Co, 85/01/25, 40pp 31056 285-31056 324

8506250066 Suppls 850405 response to violations noted in Insp Repts 50-325/85-01 & 50-324/85 01, Corrective actions. TI-202 revised to require score of greater than 70% in each category w/80% overall average in In-house final exam
DIETZ, C R Carolina Power & Light Co, 85/04/19, GRACE, J N Region 2, Office of Director, 2pp, 31204, 345-31204 354

--8506250092 Rev 3 to Vol 1 of Training Instruction TI-202, "Replacement Training for Senior Licensed Operating Personnel"
* Carolina Power & Light Co 84/11/12, 8pp, 31204, 347-31204 354.

8506250099 Amends 850405 & 19 responses to violations noted in Insp Repts 50-324/85-01 & 50-325/85-01 Corrective actions. TI-200 & TI-202 reviewed to determine revs required to achieve compliance w/requalification training criteria
DIETZ, C R Carolina Power & Light Co, 85/05/03 GRACE, J N Region 2, Office of Director, 4pp 31204 333-31204 344.

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs," Svc list encl.
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp, 31044 066-31044 171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl.
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp 31044 172-31044 278

8506210421 Suppls 850426 response to violations noted in Insp Repts 50-324/84-39 & 50-325/84-39, due to omission of Line 7 in second paragraph of Part II Corrective actions. OI 01 will be revised by 850522.
DIETZ, C R Carolina Power & Light Co, 85/05/20, GRACE, J N, Region 2, Office of Director, 5pp, 31055 088-31055 072.

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities," Svc list encl.
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co of New York, Inc. 108pp, 30837 258-30837 353.

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 108pp 30848 166-30848 271

8506270587 Forwards Insp Repts 50-324/85-09 & 50-325/85-09 on 850401-30 No violation or deviation noted
VERRELLI, D M Region 2, Office of Director 85/05/23 UTLEY, E E Carolina Power & Light Co 1p 31250 350-31250 360

--8506270591 Insp Repts 50-324/85 09 & 50-325/85 09 on 850401-30 No violation or deviation noted Major areas inspected surveillance, maint, operational safety verification, ESF sys walkdown, in otc LER review & plant transients
GARNER, L W, HICKS, T E, FREDRICKSON, P Region 2, Office of Director 85/05/22 10pp 31250 351-31250 360

8505260181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852 245-30852 363

8505260187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co of New York, Inc 120pp, 30864 167-30864 287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30864 045 30864 166

8506080877 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/08 Consolidated Edison Co of New York, Inc 122pp 30865 001-30865 046

8506080707 IE Info Notice 85 046, "Classification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages," Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10 Consolidated Edison Co. of New York, Inc 124pp, 31043 301-31044 064.

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Solenoid Operated Valves," Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18, Consolidated Edison Co. of New York, Inc 134pp, 31268 157-31268 304.

8506140838 IE Info Notice 85-048, "Respirator Users Notice-Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19, Consolidated Edison Co. of New York, Inc 123pp 31376 084-31376 183.

R. Periodic operating reports & related correspondence

8506140059 Forwards monthly operating repts for May 1985 Change in description of Outage 84-038, reported to NRC in Summer 1984, not made in Jan 1985 issue of NUREG 0020 Outage scheduled, not forced as reported
DIETZ, C R Carolina Power & Light Co 85/06/05, TAYLOR, J M, Director's Office, Office of Inspection and Enforcement, 1p, 30909 004-30909 017

--8506140050 Monthly operating repts for May 1985
HARRISON, F, Carolina Power & Light Co 85/05/31, 13pp, 30909 005 30909 017.

S. Reportable occurrences, LERs & related correspondence

8506080337 NPDES noncompliance notification on 850120-31, circulating water syc pumps operated w/less than two fine mesh screens. Vibrations detected in 480 volt breaker. Breaker & screen inspected & tested w/no defects noted & returned to svc.
STARKEY, R B Carolina Power & Light Co, 85/02/28, WAKILD, C North Carolina, State of, 1p 30768 326-30768 326.

8506070196 Forwards Engineering Evaluation Rept AEOD/E606, "Valve Stem Susceptibility to IGSCC Due to Improper Heat Treatment," Corrective actions suggested
IPPOLITO, T A AEOD, Director's Office, 85/06/20 ROSS, D F, Office of Nuclear Regulatory Research, Director, JORDAN, E L, Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp, 30788 319 30788 331.

--8506070209 Forwards Engineering Evaluation Rept AEOD/E606, "Valve Stem Susceptibility to IGSCC Due to Improper Heat Treatment"
HSU, C Reactor Operations Analysis Branch, 85/05/20, SEYFRIT, K V, Reactor Operations Analysis Branch, 2pp, 30798 321-30798 331

--8506070220 "Valve Stem Susceptibility to IGSCC Due to Improper Heat Treatment," engineering evaluation rept.
HSU, C Reactor Operations Analysis Branch, 85/05/13, 9pp, 30798 323-30798 331.

8506140580 LER 84 002 01: on 840128, normal power supply feed breaker 2C to emergency bus E-4 opened. Caused by design misapplication of degraded voltage relay device of E-4 New undervoltage relay devices will be installed w/850605 ltr.
PASTVA, M J, DIETZ, C R, Carolina Power & Light Co, 85/06/05, 5pp, 30918 353-30918 357

140 DOCKETED ITEMS

8506110334 Supplemental Part 21 rept re addl circuit breakers, furnished as spares, w/ overcurrent trip devices that may have short time delay band fever. Items require insp & replacement if link found incorrect
KAISER, A.F. Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.) 85/06/08
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 3pp
30914 250 30814 252

8506270110 NPDES noncompliance notification on 850604, screen 2D stopped turning due to flooded pressure switch on screen wash header. Caused by broken spray nozzle in screen wash sys, spraying water in wrong direction. Switch repaired
STARKEY, R.B. Carolina Power & Light Co. 85/06/18, WAKILD, C. North Carolina, State of. 1p 31252 068 31252 068

V. Operator Examinations

8506250086 Suppl's 850405 response to violations noted in Insp Repts 50-325/85-01 & 50-324/85-01. Corrective actions T1-202 revised to require score of greater than 70% in each category w/80% overall average in in house final exam.
DIETZ, C.R. Carolina Power & Light Co. 85/04/19 GRACE, J.N. Region 2, Office of Director 2pp 31204 345-31204 354

8506250092 Rev 3 to Vol 1 of Training Instruction T1-202, "Replacement Training for Senior Licensed Operating Personnel"
* Carolina Power & Light Co. 84/11/12 8pp 31204 347-31204 354

8506250099 Amends 850405 & 19 responses to violations noted in Insp Repts 50-324/85-01 & 50-325/85-01. Corrective actions T1-200 & T1-202 reviewed to determine revs required to achieve compliance w/requalification training criteria
DIETZ, C.R. Carolina Power & Light Co. 85/05/03 GRACE, J.N. Region 2, Office of Director 4pp 31204 333-31204 344

DOCKET 50-325 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8506050596 Forwards safety evaluation approving continued implementation of SPDS defined in Suppl 1 to NUREG 0737 contingent on satisfactory confirmatory review re parameter selection. Response requested within 60 days
VASSALLO, D.B. Operating Reactors Branch 2 85/05/16, UTLEY, E.E. Carolina Power & Light Co. 3pp 30737 161-30737 175

8506050601 Safety evaluation approving implementation of SPDS defined in Suppl 1 to NUREG 0737. Continued implementation of SPDS conditional to satisfactory confirmatory review on design info requested re parameter selection
* NRC - No Detailed Affiliation Given 85/05/16 12pp 30737 164 30737 175

8506270567 Forwards Insp Repts 50-324/85-09 & 50-325/85-09 on 850401-30 No violation noted
VERRELLI, D.M. Region 2, Office of Director. 85/05/23 UTLEY, E.E. Carolina Power & Light Co. 1p. 31250 350-31250 360

8506270591 Insp Repts 50-324/85-09 & 50-325/85-09 on 850401-30 No violation or deviation noted. Major areas inspected: surveillance, maint, operational safety verification, ESF sys shutdown, in-ops LER review & plant transients.
GARNER, L.W. Region 2, Office of Director. 85/05/22 10pp. 31250 351-31250 360

8506240006 Summary of 850529 meeting w/util to discuss w/ 850415 proposal re chlorine monitoring sys & control room habitability, per TMI Item III.D.3.4 Supporting documentation encl.
GRATENHUIS, M. Operating Reactors Branch 2 85/06/07, Operating Reactors Branch 2. 7pp 31156 335-31156 341

8506190274 Informs that per 850529 meeting w/NRC re maint of slight positive pressure in control room during operation of emergency ventilation sys, util agreed to recalculate dose rates. Results expected by 850902 for NRC review.
ZIMMERMAN, S.R. Carolina Power & Light Co. 85/06/14, VASSALLO, D.B. Operating Reactors Branch 2 1p 30995 294-30995 294

8506240836 Requests rev to 850302 control room habitability submittal indicating mod of chlorine detection sys, per 850529 meeting. Updated info consistent w/proposed mod also requested
VASSALLO, D.B. Operating Reactors Branch 2. 85/06/14 UTLEY, E.E. Carolina Power & Light Co. 2pp 31152 349-31152 350

H. General correspondence

8506270435 Informs of promotion of EE Utley to senior executive vice president
ZIMMERMAN, S.R. Carolina Power & Light Co. 85/06/17, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p 31250 156 31250 156

J. Insurance & indemnity information

8506060448 Forwards Endorsement 48 to MAELU Policy MF 80.
BARHAM, C.D. Consumers Power Co. 85/05/29 SALTZMAN, J. Assistant Director for State & Licensee Relations. 2pp. 30732 224-30732 225

8506060488 Forwards Endorsement 57 to NELIA Policy NF-218.
BARHAM, C.D. Carolina Power & Light Co. 85/05/28, SALTZMAN, J. Assistant Director for State & Licensee Relations. 2pp. 30730 148-30730 149

P. Operating license stage documents & correspondence

8504120182 Responds to FOIA request for Caseload Forecast Panel files in Ofo of Resource Mgt. Forwards listed documents. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 84/06/08, KILLEFER, C. Shaw, Pittman, Poits & Trowbridge. 2pp. 30300 003-30300 128

8504120393 Provides daily staff notes for 810925 Notices of violation issued to utility for failure to notify NRC by 810701 of inability to complete implementation of prompt public notification sys.
DIRCKS, W.J. Office of the Executive Director for Operations. 81/09/28, PALLADINO Commissioners. 1p. 30301 253-30301 253

8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts. Forwards documents re FIN B 0489. Documents also available in PDR. No documents re Quadrex subd to request.
FELTON, J.M. Division of Rules and Records. FIN B 0489 85/03/23
REYTBLETT, Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987 076 30987 076

8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982
NAUS, D.J. Oak Ridge National Laboratory. FIN B 0489. 82/10/05 ARNDT, G. Mechanical Engineering Branch 3pp 30987 112 30987 114

8212010008 Forwards list of plants for which leak test repts were selected for review by ORNL. Leak testing criteria will be prepared from review w/o encl.
ARNDT, E.G. Mechanical/Structural Engineering Branch 82/09/18 SHAPAKER, Containment Systems Branch 4pp 30987 118-30987 121

8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982
DOUGAN, J.R. Oak Ridge National Laboratory. FIN B 0489. 82/08/26 ARNDT, E.G. Division of Engineering Technology 6pp 30987 127-30987 132

8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities. Forwards App A documents. Documents also available in PDR. Processing of documents continuing.
FELTON, J.M. Division of Rules and Records. 85/04/10 HEATH, S.J. Washington Legal Foundation 11pp 31217 095 31217 109

8506250156 Informs that alcohol & drug abuse survey for 10 units complete per Temporary Instruction 2695/1. Units have instituted reasonable prevention programs. Summary of site visits encl.
O'REILLY, J.P. Region 2, Office of Director. 83/04/01 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 42pp. 31217 125 31217 160

8506070086 Approves 831121 & 840420 requests to dispose of 12,000 gallons w/c lubricating oils containing trace amounts of licensed radioactive materials by using combustion Tech Spec amend needed for annual disposal
VASSALLO, D.B. Operating Reactors Branch 2 85/05/16 UTLEY, E.E. Carolina Power & Light Co. 2pp 30799 009 30799 010

8506070061 Advises that, based on review of proposal in 841221 & 850426, the revision of opening angle for purge & vent valves, surveillance Tech Specs for valves is necessary.
VASSALLO, D.B. Operating Reactors Branch 2. 85/05/20, UTLEY, E.E. Carolina Power & Light Co. 2pp 30799 011 30799 012

8506120086 Forwards Amends 82 & 109 to Licenses DPR-71 & DPR-62, respectively. Safety evaluation Amends revise Tech Specs to correctly identify certain relays associated w/plant emergency power supplies.
GROTHENHUIS, M. Operating Reactors Branch 2 85/05/23 UTLEY, E.E. Carolina Power & Light Co. 2pp 30884 041-30884 057

8506120091 Amends 82 & 109 to Licenses DPR-71 & DPR-62, respectively, revising Tech Specs to correctly identify certain relays associated w/plant emergency power supplies & correcting setpoint values for actuating relays.
VASSALLO, D.B. Operating Reactors Branch 2. 85/05/23, 12pp 30884 041-30884 054

8506120097 Safety evaluation supporting Amends 82 & 109 to Licenses DPR-71 & DPR-62, respectively.
* Office of Nuclear Reactor Regulation, Director. 85/05/23 3pp 30884 041-30884 057

8506120134 Discusses util 841210 response to Generic Ltr 84-23 & NUREG 0137 re replacement of mechanical level indicators w/analog level transmitters. See util 841210 F 2.
VASSALLO, D.B. Operating Reactors Branch 2 85/05/23, UTLEY, E.E. Carolina Power & Light Co. 3pp 30883 243-30883 245

8506170074 Forwards Amends 83 & 110 to Licenses DPR-71 & DPR-62, respectively. Safety evaluation Amends incorporate new reporting requirements as defined by Commission in 831219 Generic Ltr 83-43.
GROTHENHUIS, M. Operating Reactors Branch 2 85/05/28, UTLEY, E.E. Carolina Power & Light Co. 2pp. 30980 217-30980 284

8506170089 Amends 83 & 110 to Licenses DPR-71 & DPR-62, respectively, incorporating new reporting requirements as defined by Commission in 831219 Generic Ltr 83-43.
VASSALLO, D.B. Operating Reactors Branch 2 85/05/28 63pp 30980 217-30980 281

8506170103 Safety evaluation supporting Amends 83 & 110 to Licenses DPR-71 & DPR-62.
* Office of Nuclear Reactor Regulation, Director. 85/05/28 3pp 30980 282-30980 284

8506170081 Forwards safety evaluation re adequacy of station electrical distribution by voltages & EGG-84 8773, "Adequacy of Station Electric Distribution Sys Voltages" (informal rept. Util 840830 study of sys acceptable)
VASSALLO, D.B. Operating Reactors Branch 2. 85/05/28, UTLEY, E.E. Carolina Power & Light Co. 2pp 30980 285-30980 290

8506170085 Safety evaluation supporting adequacy of station electrical distribution by voltages.
* Office of Nuclear Reactor Regulation, Director. 85/05/28. 4pp 30980 291-30980 290

8506030352 "Adequacy of Station Electric Distribution Sys Voltages, Brunswick Steam Electric Station, Units 1 & 2," informal rept.
UDY, A.C. EGG & G, Inc. FIN A-8429, EGG-84-8773, 85/05/31, NRC - No Detailed Affiliation Given. 18pp. 30980 291-30980 309

8506170167 Summary of 850529 meeting w/util re response to Generic Ltr 84-09 concerning hydrogen recombiner capability. List of attendees encl.
GROTHENHUIS, M. Operating Reactors Branch 2. 85/06/05, Operating Reactors Branch 2. 4pp 30980 312-30980 315

8506240649 Forwards safety evaluation re Generic Ltr 83-28, item 1.2 concerning post-trip review data & info capability Post-trip review data & info capabilities acceptable VASSALLO, D.B. Operating Reactors Branch 2 85/06/10 UTLEY, E.E. Carolina Power & Light Co. 2pp 31149 353-31150 001

8506240652 Safety evaluation re Generic Ltr 83-28, item 1.2 concerning post-trip review data & info capability
* Office of Nuclear Reactor Regulation, Director 85/06/10 10pp 31149 353-31150 001

8506180307 Forwards Rev 1 to CPL-21-103, "Design Rept for Recirculation & Reactor Water Cleanup Sys Weld Overlay Repairs & Flaw Analysis at Brunswick Steam Electric Plant, Unit 1" & Table 1 cross referencing weld numbers from 841204 submittal ZIMMERMAN, S.R. Carolina Power & Light Co. 85/06/14 VASSALLO, D.B. Operating Reactors Branch 2 2pp 30977.198-30977.247

8506180315 Rev 1 to "Design Rept for Recirculation & Reactor Water Cleanup Sys Weld Overlay Repairs & Flaw Analysis at Brunswick Steam Electric Plant, Unit 1," KLEINSMITH, M.E., WENNER, T.J., GUSTIN, H.L. NUTECH Engineers, Inc. CPL-21-103 R01 85/03/31 49pp 30977.200-30977.247

8506240521 Application to amend Licenses DPR-62 & DPR-71, changing Tech Specs to delete requirements for radioactivity monitors on individual branches of reactor bldg component cooling svc water sys
CUTTER, A.B. Carolina Power & Light Co. 85/06/18 VASSALLO, D.B. Operating Reactors Branch 2 5pp 31066.194-31066.206

8506240523 Proposed Tech Specs deleting requirements for radioactivity monitors on individual branches of reactor bldg component cooling svc water
* Carolina Power & Light Co. 85/06/18 8pp 31066.198-31066.206

Q. Inspection reports, IE Bulletins & correspondence

8506120234 Response to appeal of denial-in-part of Eddleman FOIA request for documents re SALP repts for listed plants since 1979 Forwards Apps A & B documents Apps C & D & portions of App B documents withheld (rel FOIA Exemptions 5 & 7)
DIRCKS, W.J. Office of the Executive Director for Operations 85/02/08. RUNKLE, J. Runkle, J.D. 13pp 30889.033-30889.045

8506210044 Responds to violation & deviation noted in Insp Repts 50-324/85-01 & 50-325/85-01 Corrective actions Training Instruction TI-202 will be revised by 850701 to provide definitive guidance on requalification requirements.
DIETZ, C.R. Carolina Power & Light Co. 85/04/05. GRACE, J.N. Region 2, Office of Director 3pp. 31057.245-31057.247.

8506210064 Responds to violations noted in Insp Repts 50-325/85-04 & 50-324/85-04 Corrective actions Procedure OI-22 revised to clarify steps & attachments to be completed prior to plant restart
DIETZ, C.R. Carolina Power & Light Co. 85/04/19. GRACE, J.N. Region 2, Office of Director. 3pp. 31056.282-31056.324.

8506210074 Rev 9 to Vol VII of Operating Instruction OI-22, "Plant Incident & Post-Trip Investigation."
CHASE, J.W. Carolina Power & Light Co. 85/01/26 40pp. 31056.285-31056.324.

8506250086 Suppls 850405 response to violations noted in Insp Repts 50-325/85-01 & 50-324/85-01 Corrective actions TI-202 revised to require score of greater than 70% in each category w/80% overall average in in house final exam.
DIETZ, C.R. Carolina Power & Light Co. 85/04/19. GRACE, J.N. Region 2, Office of Director 2pp. 31204.345-31204.354

8506250092 Rev 3 to Vol 1 of Training Instruction TI-202, "Replacement Training for Senior Licensed Operating Personnel."
* Carolina Power & Light Co. 84/11/12. 8pp. 31204.347-31204.354

8506250099 Amends 850405 & 19 responses to violations noted in Insp Repts 50-324/85-01 & 50-325/85-01 Corrective actions TI-200 & TI-202 reviewed to determine revs required to achieve compliance w/requalification training criteria
DIETZ, C.R. Carolina Power & Light Co. 85/05/03 GRACE, J.N. Region 2, Office of Director. 4pp. 31204.333-31204.344

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044.065-31044.171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044.172-31044.276

8506210421 Suppls 850426 response to violations noted in Insp Repts 50-324/84-39 & 50-325/84-39, due to omission of Line 7 in second paragraph of Part II Corrective actions OI-01 will be revised by 850522.
DIETZ, C.R. Carolina Power & Light Co. 85/05/20. GRACE, J.N. Region 2, Office of Director. 5pp 31055.068-31055.072.

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30837.258-30837.363.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30848.166-30848.271.

8506270587 Forwards Insp Repts 50-324/85-09 & 50-325/85-09 on 850401-30. No violation noted.
VERRELLI, D.M. Region 2, Office of Director. 85/05/23. UTLEY, E.E. Carolina Power & Light Co. 1p. 31250.350-31250.360

8506270591 Insp Repts 50-324/85-09 & 50-325/85-09 on 850401-30 No violation or deviation noted Major areas inspected surveillance, maint, operational safety verification, ESF sys walkdown, in-oc LER review & plant transients
GARNER, L.W., HICKS, T.E., FREDRICKSON, P. Region 2, Office of Director. 85/05/22 10pp 31250.351-31250.360

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852.245-30852.383.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864.167-30864.287

8505280196 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864.045-30864.166

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30865.001-30865.046

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043.301-31044.064

8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp 31268.157-31268.304

8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376.064-31376.183

R. Periodic operating reports & related correspondence

8506140059 Forwards monthly operating repts for May 1985 Change in description of Outage 84-038, reported to NRC in Summer 1984, not made in Jan 1985 issue of NUREG-0020, Outage scheduled, not forced as reported.
DIETZ, C.R. Carolina Power & Light Co. 85/06/05 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 1p 30909.004-30909.017

8506140060 Monthly operating repts for May 1985.
HARRISON, F. Carolina Power & Light Co. 85/05/31. 13pp 30909.005-30909.017.

S. Reportable occurrences, LERs & related correspondence

8506040117 LER 85-018 00:00 on 850420, containment atmosphere control sys isolation occurred. On 850426, reactor water cleanup sys Inboard primary containment valve isolation occurred W/850520 ltr.
PASTVA, M.J., DIETZ, C.R. Carolina Power & Light Co. 85/05/20 3pp 30710.209-30710.211

8506050213 LER 85-022 00:00 on 850502, primary containment Group 6 & reactor bldg ventilation sys isolated due to trouble start control relay CH-4 catching fire Caused by relay coil insulation breakdown. Relays inspected W/850530 ltr.
PASTVA, M.J., DIETZ, C.R. Carolina Power & Light Co. 85/05/30. 2pp 30718.203-30718.204

8506070098 LER 85-021 00:00 on 850501, 02, 10, 14 & 16, automatic isolations of common control bldg HVAC sys occurred Caused by spurious actuation of sys air intake detector. Reservoir levels in detectors restored W/850531 ltr.
PASTVA, M.J., DIETZ, C.R. Carolina Power & Light Co. 85/05/31 2pp. 30800.287-30800.298

8506070652 LER 85-023 00:00 on 850502, primary containment Group 8 isolation of RHR sys shutdown cooling Inboard primary containment valve 1-E11-F009 occurred. Caused by spurious interruption of logic circuitry W/850531 ltr.
PASTVA, M.J., DIETZ, C.R. Carolina Power & Light Co. 85/05/31. 2pp. 30795.297-30795.298.

8506080471 Identification of LER 1-85-028 on 850510, five pinhole leaks discovered on reactor Recirculation Loops A & B riser piping after induction heat stress improvement testing per IE Bulletins 82-03 & 83-02 & Generic Ltr 84-11, LER forthcoming.
DIETZ, C.R. Carolina Power & Light Co. 85/06/03. Record Services Branch (Document Control Desk). 1p 30731.171-30731.171

8506110334 Supplemental Part 21 repl re add circuit breakers, furnished as spares, w/overcurrent trip devices that may have short time delay band lever. Items require Insp & replacement if link found incorrect.
KAISER, A.F. Brown Boveri Corp. (subs. of Brown Boveri & Co., Ltd.) 85/06/06. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 3pp. 30814.250-30814.252.

8506200449 LER 85-025 00:00 on 850510, routine corporate QA audit of plant periodic test performances revealed that from 850128-0321, high pressure CO2 fire extinguishing sys of Units 1 & 2 common control bldg inoperable W/850607 ltr.
PASTVA, M.J., DIETZ, C.R. Carolina Power & Light Co. 85/06/07. 2pp 31020.143-31020.144.

142 DOCKETED ITEMS

8506210458 LER 85-027-00 on 850513, emergency diesel generator 2 automatically started due to loss of plant emergency ac bus E-2. Caused by actuation of breaker position master linkage. Plant electricians received live time training W/850612 ltr. PASTVA, M.J., DIETZ, C.R. Carolina Power & Light Co. 85/06/12. 2pp. 31057-235 31057-236

8506210476 LER 85-019-00 on 850515, control bldg emergency air filtration sys Train 2A automatically initiated. Caused by accidental shorting of fire detector by auxiliary operator. Work request initiated to correct detector W/850612 ltr. PASTVA, M.J., DIETZ, C.R. Carolina Power & Light Co. 85/06/12. 2pp. 31057-336 31057-337

8506240004 LER 85-029-00 on 850515, during refueling outage, primary containment Group 1 isolation occurred while MSIVs closed. Caused by shorting of test lead to relay B21 K22, initiating Channel A logic trip signal. Fuses replaced W/850613 ltr. PASTVA, M.J., DIETZ, C.R. Carolina Power & Light Co. 85/06/13. 3pp. 31204-146 31204-148

8506240005 LER 85-029-00 on 850514, design error determined in standby gas treatment sys which would prevent automatic initiation following loss of offsite power. Plant mods will be implemented by 850708. W/850613 ltr. PASTVA, M.J., DIETZ, C.R. Carolina Power & Light Co. 85/06/13. 2pp. 31203-361 31203-362

8506240010 LER 85-023-01 on 850502, during refueling outage, Group 8 isolation of RHR sys shutdown cooling inboard primary containment isolation valve 1-E11-F009 occurred. Caused by spurious interruption of logic circuitry W/850613 ltr. PASTVA, M.J., DIETZ, C.R. Carolina Power & Light Co. 85/06/13. 2pp. 31204-149 31204-150

8506240113 LER 85-021-01 on 850501, 02, 10, 14 & 16, automatic initiations or isolations of common control bldg HVAC sys occurred. Caused by spurious fire alarms actuation of fire detector & spurious actuation of chlorine detector. W/850613 ltr. PASTVA, M.J., DIETZ, C.R. Carolina Power & Light Co. 85/06/13. 2pp. 31203-289 31203-290

8506260546 LER 85-030-00 on 850519, Groups 2, 6 & 8 containment isolation received when breaker CB5B in reactor protection sys power distribution panel opened. Caused by loss of power to components supplied by breaker. Labels revised W/850618 ltr. POULK, R.M., DIETZ, C.R. Carolina Power & Light Co. 85/06/18. 2pp. 31232-064 31232-065

8506270110 NPDES noncompliance notification on 850604, screen 2D stopped turning due to flooded pressure switch on screen wash header. Caused by broken spray nozzle in screen wash sys, spraying water in wrong direction. Switch repaired. STARKEY, R.B. Carolina Power & Light Co. 85/06/18. WAKILD, C. North Carolina, State of. 1p. 31252-066-31252-068

8506270267 LER 85-033-00 on 850520, during test of safety/relief valves, 1 valve would not lift & 9 of remaining 10 valves actuated at higher than allowed setpoints. Caused by setpoint drift. W/850619 ltr. GIVERTSON, A.P., DIETZ, C.R. Carolina Power & Light Co. 85/06/19. 2pp. 31252-160-31252-161

8506280179 LER 85-031-00 on 850523, full trip of reactor protection sys Channels A & B occurred. Caused by high current in induction heat stress improvement (IHSI) equipment trip signal reset. IHSI cables shielded & relocated. W/850620 ltr. PASTVA, M.J., DIETZ, C.R. Carolina Power & Light Co. 85/06/20. 2pp. 31276-262-31276-263

V. Operator Examinations

8506250086 Suppls 850405 response to violations noted in Insp Repts 50-325/85-01 & 50-324/85-01. Corrective actions TI-202 revised to require score of greater than 70% in each category w/80% overall average in in-house final exam. DIETZ, C.R. Carolina Power & Light Co. 85/04/19. GRACE, J.N. Region 2, Office of Director. 2pp. 31204-345-31204-354

--8506250092 Rev 3 to Vol 1 of Training Instruction TI-202, "Replacement Training for Senior Licensed Operating Personnel." Carolina Power & Light Co. 84/11/12. 8pp. 31204-347-31204-354

8506250099 Amends 850405 & 19 responses to violations noted in Insp Repts 50-324/85-01 & 50-325/85-01. Corrective actions, TI-200 & TI-202 reviewed to determine retests required to achieve compliance w/requalification training criteria. DIETZ, C.R. Carolina Power & Light Co. 85/05/03. GRACE, J.N. Region 2, Office of Director. 4pp. 31204-333-31204-344

DOCKET 50-327 SEQUOYAH NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8506210129 Advises of completion of review of 850114 ltr addressing deficiencies in Revs 9 & 11 to radiological emergency plan. Appropriate action taken. Implementing actions will be reviewed during next Insp of emergency preparedness program. WALKER, R.D. Region 2, Office of Director. 85/04/08. PARRIS, H.G. Tennessee Valley Authority. 1p. 31057-024-31057-024

8506030198 Rev 19 to radiological emergency plan, clarifying training requirements for news media. W/850528 ltr. MARKS, B.K., HUFHAM, J.W. Tennessee Valley Authority. 85/05/28. GRACE, J.N. Region 2, Office of Director. 7pp. 30673-267-30673-273

8506040103 Responds to 850412 request for add'l info re intrusion detection sys. Detailed test procedures & data gathering for 7-day testing & return to svc testing will be provided on monthly basis. DOMER, J.A. Tennessee Valley Authority. 85/05/29. NOVAK, T.M. Licensing Branch 4. 3pp. 30669-358-30669-360

8506110533 Revised emergency plan implementing procedures, including index & Rev 8 to SQNIP-17 re emergency equipment & supplies W/850606 ltr. HUFHAM, J.W. Tennessee Valley Authority. 85/06/06. GRACE, J.N. Region 2, Office of Director. 31pp. 30615-193-30615-223

8506260508 Forwards Amends 38 & 30 to Licenses DPR-77 & DPR-79, respectively. Safety evaluation Amends change license conditions re physical security plan. ADENSAM, E.G. Licensing Branch 4. 85/06/11. PARRIS, H.G. Tennessee Valley Authority. 3pp. 31223-199-31223-208

--8506260511 Amends 38 & 30 to Licenses DPR-77 & DPR-79, respectively, change license conditions re physical security plan. THOMPSON, H.L. Division of Licensing. 85/06/11. 4pp. 31223-202-31223-205

--8506260514 Safety evaluation supporting Amends 38 & 30 to Licenses DPR-77 & DPR-79, respectively. * Office of Nuclear Reactor Regulation, Director. 85/06/11. 3pp. 31223-31223-208

8506180287 Rev 20 to Radiological Emergency Plan SQN REP, "List of Effluents." Pages 1-10 W/850614 ltr. MARKS, B.K., HUFHAM, J.W. Tennessee Valley Authority. 85/06/14. GRACE, J.N. Region 2, Office of Director. 6pp. 30976-036-30976-041

8506260467 Forwards "Sequoyah Nuclear Power Plant Exercise Conducted on 850206," per offsite radiological emergency preparedness plans. Five deficiencies observed requiring schedule of corrective action. KRIMM, R.W. Federal Emergency Management Agency. 85/06/21. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 31221-067-31221-069

-8506260472 "Sequoyah Nuclear Power Plant Exercise Conducted on 850206" * Federal Emergency Management Agency. 85/03/05. 20pp. 31221-068-31221-070

P. Operating license stage documents & correspondence

8506170131 FOIA request for source term event trees prepared by Sandia for a plant. SHOLLY, S.C. Union of Concerned Scientists. 85/01/28. FELTON, J.M. Division of Rules and Records. 1p. 30981-151-30981-151

8506170163 Responds to FOIA request for source term event trees prepared by Sandia for subplants. Forwards documents listed on app. Documents also available in PDR. FELTON, J.M. Division of Rules and Records. 85/03/11. SHOLLY, S.C. Union of Concerned Scientists. 2pp. 30981-152-30981-209

8504100285 Informs that TVA has become 12th participant in Westinghouse Own Group High Energy Line Break/Superheated Blowdowns Outside Containment S. group. CERMAK, J.O. Standardized Nuclear Unit Power Plant System. 85/03/11. WIGGINTON, D.L. Office of Nuclear Reactor Regulation, Director. 1p. 29729-226 29729-226

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrox Corp/NRC contracts. Forwards documents re FIN B-0489. Documents also available in PDR. No documents re Quadrox subpl. request. FELTON, J.M. Division of Rules and Records. FIN B-0489. 85/03/11. REYTBATT, Z.V. Warren Wilson College, Swannanoa, NC. 7pp. 30587-070-30587-076

--8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL. Leak testing criteria will be prepared from review W/o encl. ARNOT, E.G. Mechanical/Structural Engineering Branch. 82/08/18. STARKEY, R.B. Containment Systems Branch. 4pp. 30987-118-30987-121

--8506170416 "Containment Leak Rate Testing," monthly progress rpt for Aug 19. DOUGAN, J.R. Oak Ridge National Laboratory. FIN B-0489. 82/08/28. ARNOT, E.G. Division of Engineering Technology. 6pp. 30987-127-30987-132

--8506170496 Requests permission to observe upcoming Types A, B & C tests at facilities per FIN B-0489, "Containment Leak Rate Testing." DOUGAN, J.R. Oak Ridge National Laboratory. FIN B-0489. 82/10/01. O'REILLY, J.P. Region 2, Office of Director. 1p. 30987-133-30987-133

8506190081 Further response to FOIA request for documents & info re NUREG/CR-3597, SAND 84-0938, NUREG/CR-3418, SAND 83-1817, & Board Notification 32. App B & App C documents available in PDR. Review of add'l documents continues. FELTON, J.M. Division of Rules and Records. 85/03/27. CURRAN, D. Harman, W. & Jordan. 8pp. 31010-156-31010-163

--8506190126 Responds to ltr from RC Lewis, Region II, requesting current equipment qualification test schedules for TVA plants. Schedules for Browns Ferry & Sequoyah plants encl. Schedules for Watts Bar & Bellefonte plants awaiting SER completion. MILLS, L.M. Tennessee Valley Authority. 82/10/13. POTAPOVS, U. Region 4, Office of Director. 6pp. 31010-165-31010-170

8506250064 Further response to FOIA request for documents in three categories: drug or alcohol abuse at nuclear facilities. Forwards App A documents. Documents also available in PDR. Processing of documents continuing. FELTON, J.M. Division of Rules and Records. 85/04/10. HEATH, S.J. Washing Legal Foundation. 11pp. 31217-095-31217-109

--8506250156 Informs that alcohol & drug abuse survey for 10 units complete per Temporary Instruction 2695/1. Units have instituted reasonable prevention programs. Summary of site visits encl. O'REILLY, J.P. Region 2, Office of Director. 83/04/01. DEYOUNG, R.C. District Office, Office of Inspection and Enforcement. 42pp. 31217-125-31217-166

8506030559 Notification of 850530 meeting w/util in Bethesda, MD to discuss third-party review & enhancements to TVA employee concerns program. KENYON, T.J. Licensing Branch 4. 85/05/24. ADENSAM, E.G. Licensing Branch 2pp. 30667-322-30667-324

8506060417 Summary of 850502 meeting w/util & public re TVA proposed enhancements to employee concerns program. Handouts & list of attendees encl. KENYON, T.J. Licensing Branch 4. 85/05/24. Licensing Branch 4. 31pp. 307851-307851-212

8505040120 Responds to 850322,0402 & 23 requests for addl info following preliminary review of licensee responses to Generic Ltr 83-28, Item 2.2.2 Reconsideration of request for addl info requested
DOMER, J.A. Tennessee Valley Authority 85/05/31 THOMPSON, H.L. Division of Licensing 2pp 30699 381-30699 362

8506070039 Provides addl response to Generic Ltr 83-28, Item 2.2.16 re safety related equipment, per 850322 & 0402 memos to HG Parris requesting addl info Terms "important-to safety" & "safety-related" synonymous
DOMER, J.A. Tennessee Valley Authority 85/05/31 ADENSAM, E. Licensing Branch 4 2pp 30751-321-30751 322

8506190274 Notification of 850613 meeting w/utl in Bethesda, MD to discuss progress of OTC third party interview program & enhancements to utl employee concern programs
KENYON, T.J. Licensing Branch 4 85/06/06 ADENSAM, E.G. Licensing Branch 4 6pp 30990 172-30990 177

8506260508 Forwards Amends 38 & 30 to Licenses DPR-77 & DPR-79, respectively & safety evaluation Amends change license conditions re physical security plan
ADENSAM, E.G. Licensing Branch 4 85/06/11 PARRIS, H.G. Tennessee Valley Authority 3pp 31223 199-31223 206

--8506260511 Amends 38 & 30 to Licenses DPR-77 & DPR 79, respectively, changing license conditions re physical security plan
THOMPSON, H.L. Division of Licensing 85/06/11, 4pp. 31223 202-31223 205

--8506260514 Safety evaluation supporting Amends 38 & 30 to Licenses DPR-77 & DPR-79, respectively
* Office of Nuclear Reactor Regulation, Director 85/06/11, 3pp 31223 206-31223 206

8506210190 Forwards response to Generic Ltr 85-02 re recommended action stemming from NRC integrated program for resolution of unresolved safety issues concerning steam generator tube integrity Comments on draft NUREG 0844 expected by due date.
DOMER, J.A. Tennessee Valley Authority 85/06/17, THOMPSON, H.L. Division of Licensing 9pp. 31024 300 31024 309

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part low 850315 request No further generic action needed
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY, T.E. Region 1, Office of Director, 9pp. 31211 322-31211 330

8506260741 Forwards corrected Page 9 to Section IV of order modifying licenses for Browns Ferry Units 1, 2 & 3 & Sequoyah Units 1 & 2, including Encl 1 omitted from some copies
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement, 85/08/21, Director's Office, Office of Inspection and Enforcement 2pp. 31227 254-31227 272

Q. Inspection reports, IE Bulletins & correspondence

8506240273 Responds to NRC 850325 ltr re violations noted in Insp Repts 50 259/85-03, 50-280/85-03, 50-298/85 03, 50-327/85-04, 50 328/85 04, 50 390/85-06, 50-391/85-06, 50-436/85 03 & 50 439/85 03
DOMER, J.A. Tennessee Valley Authority, 85/04/24 GRACE, J.N. Region 2, Office of Director, 7pp. 31203 081-31203 087.

8506210098 Suppls 850322 response to NRC 850222 ltr re violations noted in Insp Repts 50-327/85-05 & 50-328/85 05, Corrective actions: 6-month program re out of calibr rept evaluations being established
DOMER, J.A. Tennessee Valley Authority 85/05/10 GRACE, J.N. Region 2, Office of Director, 2pp. 31056 205 31056 206.

8506270712 Forwards notice of violation from Insp on 850408-12 omitted from original submittal Dates of required responses based on issuance date of corrected notice.
VERRELL, D.M. Region 2, Office of Director, 85/05/13, PARRIS, H.G. Tennessee Valley Authority, 1p. 31246 350-31246 361.

--8506270788 Notice of violation from Insp on 850408-12 Violation noted, during June-Dec 1984, numerous failures to achieve required lower limit of detection for Xe-138 due to excessive decay time between sampling & analysis noted.
* Region 2, Office of Director, 85/05/13 1p. 31246 361-31246 361

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp. 31044 065-31044 171

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp. 31044 172-31044 278.

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp. 30837 268-30837 363.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp. 30848 168-30848 271.

8505260181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29, Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852 363.

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864 167-30864 287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864 043-30864 168

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/08, Consolidated Edison Co. of New York, Inc. 122pp 30865 001-30865 046

8506110245 Forwards response to 850507 ltr re notice of violation & proposed imposition of civil penalty noted in Insp Rept 50-327/85-24 due to seal tube leak & thimble tube ejection event
DOMER, J.A. Tennessee Valley Authority 85/06/06 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 16pp 30806 059-30806 074

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10, Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 064.

8506180395 EN-85-047 Informs of issuance of order modifying licenses based on results of special review conducted to investigate circumstances surrounding preparation of nonconformance repts re containment pressure transmitters
BEACH, B. Director's Office, Office of Inspection and Enforcement 85/06/17 2pp 30976 343 30976 344

8506140240 IE Info Notice 85-047, "Potential Effect of Uno-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268 157-31268 304

8506140636 IE Info Notice 85 040, "Respirator Users Notice/Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376 084-31376 183.

R. Periodic operating reports & related correspondence

8508100126 Monthly operating repts for Mar 1985 W/850412 ltr.
DUPREE, D.C., EDDINGS, M.G., WALLACE, P.R. Tennessee Valley Authority, 85/03/31 33pp 30629 208 30629 240.

8508080537 "NPDES Discharge Monitoring Rept for Feb-Apr 1985"
RIVERS, M.E. Tennessee Valley Authority 85/04/30 76pp 30767 260 30767 332

8506110653 Forwards revised "Discharge Monitoring Rept for Dec 1984," reflecting permit limit changes.
RIVERS, M.E. Tennessee Valley Authority, 85/05/31 MARLAR, J. Environmental Protection Agency, 1p. 30831 117-30831 117

--8506110660 Revised "Discharge Monitoring Rept for Dec 1984"
RIVERS, M.E. Tennessee Valley Authority, 84/12/31, 1p. 30831 118-30831 118.

S. Reportable occurrences, LERs & related correspondence

8506200370 Further response to FOIA request re Part 21 repts concerning failure of dampers furnished by Ruskin Mfg Co. Forwards documents listed in App C. Documents also available in PDR
FELTON, J.M. Division of Rules and Records, 85/03/11, GARDE, B.P. Government Accountability Project, 2pp 31039 337-31039 380.

--8506200389 Forwards Part 21 repts from TVA re Ruskin dampers. Problem appears generic.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch, 80/02/28, Region 4, Dallas, Vendor Inspection Branch, 7pp 31038 339 31039 345.

--8506200412 Forwards Part 21 rept from TVA re Ruskin damper failures.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/05, Region 4, Dallas, Vendor Inspection Branch, 8pp. 31038 353-31039 360.

8506130557 Amends 850523 Part 21 rept to include Loclute Grade 242 as acceptable melt info ltr & ltr to utl encl.
CUMMINS, B.R. Henry Pratt Co. 85/05/30, KEPPLER, J.G. Region 3, Office of Director, 3pp. 30891 108-30891 108.

--8506130573 Part 21 rept re lack of Loclute on Pratt nuclear model valves w/limit torque operators, per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101. Actuators should be reinstalled in valves using Loclute Grades AV, 271 & 277.
CUMMINS, B.R. Henry Pratt Co. 85/05/23, KEPPLER, J.G. Region 3, Office of Director, 6pp 30891 101-30891 106.

8506240254 LER 85-020 00: on 850514, both RHR trains inadvertently isolated by closure of Train B suction valve. Caused by work performed on reactor vessel level instrumentation sys to refill sense lines. Suction reestablished, W/850611 ltr.
FRYE, M.E., WALLACE, P.R. Tennessee Valley Authority, 85/06/11 3pp. 31203 143-31203 145.

8506270257 LER 85-004 02: on 850118, 54 deficiencies found during visual Insp of ltr doors. On 850328, addl 18 deficiencies found. Surveillance Instructions performed late due to personnel error. Ltr written to main personnel W/850613 ltr.
ORMSBY, D.P., WALLACE, P.R. Tennessee Valley Authority, 85/06/13, 4pp. 31252 156-31252 159.

144 DOCKETED ITEMS

8506180497 Forwards order modifying Licenses DPR-77,DPR-79,DPR-33, DPR-52 & DPR 68 to ensure prompt evaluation,correction & reporting of potentially significant safety conditions, resulting from 850327-29 review re nonconformance repls
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/06/14
PARRIS,H.G. Tennessee Valley Authority 2pp 30977 176-30977 188

-8506180499 Order modifying Licenses DPR-77,DPR-79,DPR-33,DPR-52 & DPR 68 to ensure prompt evaluation,correction & reporting of potentially significant safety conditions
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/06/14 Tennessee Valley Authority 11pp 30977 178-30977 168

8506260527 LER 85 019 00 on 850524,design review revealed that during seismic event,1-inch demineralized water pipe & high pressure fire protection header could have failed Demineralized water pipe isolated for repair W/850617 ltr
DUGGIN,G.E., WALLACE,P.R. Tennessee Valley Authority. 85/06/17 3pp 31232 242 31232 244

8506260741 Forwards corrected Page 9 to Section IV of order modifying licenses for Browns Ferry Units 1,2 & 3 & Sequoyah Units 1 & 2,including Encl 1 omitted from some copies
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/06/21 Director's Office, Office of Inspection and Enforcement 2pp 31227 254-31227 272

-8506280752 Forwards rept on review & findings of TVA handling & technical adequacy of two nonconformance repls re plant containment pressure transmitters identifies managerial & process breakdowns in two major areas
MCKEE,P. Operating Reactor Program Branch MARSH,L.B. Reactor Systems Branch GARG,H. Equipment Qualification Branch 85/04/18 DENTON,H.R. Office of Nuclear Reactor Regulation, Director TAYLOR,J.R. Director's Office, Office of Inspection and Enforcement 17pp 31227 258 31227 272.

8506270797 LER 85-021 00 on 850523,inadvertent main control room ventilation isolation occurred Caused by bad power supply on radiation monitor Power supply replaced & monitor returned to svc,W/850621 ltr.
DUGGIN,G.E., WALLACE,P.R. Tennessee Valley Authority 85/06/21 3pp 31248 348-31248 350

V. Operator Examinations

8506150318 FOIA request for info re initial operator written exam results on number of post-TMI 2 plants/info provided in 841211 ltr did pertain to initial exam results Table listing dates of initial licensing encl
HANAUER,S.H. Technical Analysis Corp. 84/12/28, FELTON,J.M. Division of Rules and Records 2pp 30945 001-30945,002

8506150321 Responds to FOIA request re 841211 response to request for info concerning results of initial written operator exams taken by candidates at listed plants,Records placed in PDR Privacy info deleted
FELTON,J.M. Division of Rules and Records 85/03/27 HANAUER,S.H. Technical Analysis Corp 19pp 30945 003 30945 021

DOCKET 50-328 SEQUOYAH NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8506210129 Advises of completion of review of 850114 ltr addressing deficiencies in Revs 9 & 11 to radiological emergency plan Appropriate action taken implementing actions will be reviewed during next insp of emergency preparedness program
WALKER,R.D. Region 2, Office of Director. 85/04/08. PARRIS,H.G. Tennessee Valley Authority 1p. 31057 024 31057 024.

8506030198 Rev 19 to radiological emergency plan,clarifying training requirements for news media W/850528 ltr.
MARKS,B.K., HUFHAM,J.W. Tennessee Valley Authority 85/05/28 GRACE,J.N. Region 2, Office of Director 7pp. 30873-287-30873-273

8506110533 Revised emergency plan implementing procedures,including Index & Rev 8 to SQN-IP-17 re emergency equipment & supplies W/850806 ltr.
HUFHAM,J.W. Tennessee Valley Authority 85/06/06 GRACE,J.N. Region 2, Office of Director. 31pp 30816 193-30816-223.

8506260508 Forwards Amends 38 & 30 to Licenses DPR-77 & DPR-79, respectively & safety evaluation Amends change license conditions re physical security plan
ADENSAM,E.G. Licensing Branch 4. 85/06/11. PARRIS,H.G. Tennessee Valley Authority 3pp. 31223-199-31223-208.

-8506280511 Amends 38 & 30 to Licenses DPR-77 & DPR-79,respectively, changing license conditions re physical security plan
THOMPSON,H.L. Division of Licensing 85/06/11 4pp. 31223 202-31223-205.

-8506280514 Safety evaluation supporting Amends 38 & 30 to Licenses DPR-77 & DPR-79,respectively.
* Office of Nuclear Reactor Regulation, Director. 85/06/11. 3pp. 31223-208-31223-208.

8506180287 Rev 20 to Radiological Emergency Plan SQN REP, "List of Effective Pages" W/850614 ltr.
MARKS,B.K., HUFHAM,J.W. Tennessee Valley Authority 85/06/14. GRACE,J.N. Region 2, Office of Director 6pp. 30976 036 30976-041.

8506260487 Forwards "Sequoyah Nuclear Power Plant Exercise Conducted on 850208," per offsite radiological emergency preparedness plans.Five deficiencies observed requiring schedule of corrective action
KRUMM,R.W. Federal Emergency Management Agency. 85/08/21. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 31221.067-31221-068

-8506260472 "Sequoyah Nuclear Power Plant Exercise Conducted on 850208."
* Federal Emergency Management Agency. 85/03/05. 29pp. 31221-068-31221-068.

P. Operating license stage documents & correspondence

8506170131 FOIA request for source term event trees prepared by Sandia for sub plants
SHOLLY,S.C. Union of Concerned Scientists 85/01/28 FELTON,J.M. Division of Rules and Records 1p 30981 151 30981 151

8506170153 Responds to FOIA request for source term event trees prepared by Sandia for sub plants Forwards documents listed on app Documents also available in FOIA
FELTON,J.M. Division of Rules and Records. 85/03/11. SHOLLY,S.C. Union of Concerned Scientists 2pp 30981 152-30981 209

8504100285 Informs that TVA has become 12th participant in Westinghouse Oak Ridge Group High Energy Line Break/Superheated Blowdowns Outside Containment S&C Group
CERMAK,J.O. Standardized Nuclear Unit Power Plant System 85/03/21 WIGGINTON,D.L. Office of Nuclear Reactor Regulation, Director 1p 20729 229-29729 228

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489 Documents also available in PDR No documents re Quadrex sub) to request
FELTON,J.M. Division of Rules and Records FIN B-0489. 85/03/21 REYTBLETT,Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987 076-30987 076

-82120120209 "Containment Leak Rate Testing Investigations," progress summary 1/2 Sept 1982
NAUS,D.J. Oak Ridge National Laboratory FIN B 0489 82/10/05 ARNDT,G. Mechanical Engineering Branch 3pp 30887 112-30887 114

-8212010006 Forwards list of plants for which leak test repls were selected for review by ORNL,Leak testing criteria will be prepared from review W/o encl.
ARNDT,E.G. Mechanical/Structural Engineering Branch. 82/08/18 SHAPIRAKER, Containment Systems Branch 4pp 30987 118-30987 121

-8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982
DOUGAN,J.R. Oak Ridge National Laboratory FIN B 0489 82/08/26 ARNDT,E.G. Division of Engineering Technology. 6pp 30987 127-30987-132.

-8506170498 Requests permission to observe upcoming Types A,B & C tests at sub facilities,per FIN B 0489, "Containment Leak Rate Testing"
DOUGAN,J.R. Oak Ridge National Laboratory FIN B 0489 82/10/01 O'REILLY,J.P. Region 2, Office of Director. 1p 30987 133-30987 133

8506190081 Further response to FOIA request for documents & info re NUREG/CR 3597,SAND 84 0938,NUREG/CR 3418,SAND 83-1817, & Board Notification #1 32 App B & App C documents available in PDR Review of addl documents continuing
FELTON,J.M. Division of Rules and Records 85/03/27. CURRAN,D. Harmon West & Jordan 8pp. 31010-156-31010 043

-8506190128 Responds to ltr from RC Lewis,Region II,requesting current equipment qualification test schedules for TVA plants. Schedules for Browns Ferry & Sequoyah plants and Schedules for Watts Bar & Bellona plants awaiting SER completion
MILLS,L.M. Tennessee Valley Authority. 82/10/13 POTAPOVS,U. Region 4, Office of Director. 6pp. 31010.165-31010 170

8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities. Forwards App A documents Documents also available in PDR Processing of documents continuing
FELTON,J.M. Division of Rules and Records 85/04/10 HEATH,S.J. Washington Legal Foundation 11pp. 31217.095-31217-109

-8506250156 Informs that alcohol & drug abuse survey for 10 units completed per Temporary Instruction 2805/1. Units have instituted reasonable prevention programs Summary of site visits encl
O'REILLY,J.P. Region 2, Office of Director. 83/04/01. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 42pp. 31217 125 31217 468

8506030559 Notification of 850530 meeting w/util in Bethesda,MD to discuss third party review & enhancements to TVA employee concerns program
KENYON,T.J. Licensing Branch 4. 85/05/24. ADENSAM,E.G. Licensing Branch 4 2pp. 30687 322-30687-324.

8506060417 Summary of 850502 meeting w/util & public re TVA proposed enhancements to employee concerns program Handouts & list of attendees encl
KENYON,T.J. Licensing Branch 4. 85/05/24. ADENSAM,E.G. Licensing Branch 4 31pp 30765 311-30765-212.

8506040120 Responds to 850322,0402 & 23 requests for addl info following preliminary review of licensee responses to Generic Ltr 83-20,Item 2 2 2 Reconsideration of request for addl info requested.
DOMER,J.A. Tennessee Valley Authority 85/05/31 THOMPSON,H.L. Division of Licensing. 2pp 30699 361-30699-362.

8506070039 Provides addl response to Generic Ltr 83-28,Item 2 2 16 re safety related equipment,per 850322 & 0402 memos to HG Parris requesting addl info Terms important-to-safety" & "safety-related" synonymous.
DOMER,J.A. Tennessee Valley Authority. 85/05/31. ADENSAM,E. Licensing Branch 4. 2pp 30751-321-30751-322

8506180274 Notification of 850613 meeting w/util in Bethesda,MD to discuss progress of QTC third party interview program & enhancements to util employee concerns programs.
KENYON,T.J. Licensing Branch 4. 85/06/06 ADENSAM,E.G. Licensing Branch 4 6pp 30990-172-30990-177

8506260508 Forwards Amends 38 & 30 to Licenses DPR-77 & DPR-79, respectively & safety evaluation,Amends change license conditions re physical security plan
ADENSAM,E.G. Licensing Branch 4 85/06/11. PARRIS,H.G. Tennessee Valley Authority. 3pp 31223.199-31223-208.

-8506260511 Amends 38 & 30 to Licenses DPR-77 & DPR-79,respectively, changing license conditions re physical security plan.
THOMPSON,H.L. Division of Licensing 85/08/11. 4pp. 31223-202-31223 205

--8506260514 Safety evaluation supporting Amends 38 & 30 to Licenses DPR-77 & DPR-79, respectively
* Office of Nuclear Reactor Regulation, Director 85/06/11 3pp 31223 208-31223.208.

8506240138 Summary of 850530 operating reactor events meeting to brief Ofc Director, div directors & representatives on events since 850515 meeting List of attendees, viewpoints & status of assignments encl
CRUTCHFIELD, D Assistant Director for Safety Assessment 85/06/13 THOMPSON, H L Division of Licensing 25pp 31155 316 31155 340

8506210190 Forwards response to Generic Ltr 85-02 re recommended action stemming from NRC Integrated program for resolution of unresolved safety issues concerning steam generator tube integrity Comments on draft NUREG 0844 expected by due date
DOMER, J A Tennessee Valley Authority 85/06/17 THOMPSON, H L Division of Licensing 8pp 31024 300 31024 309

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Parlow 850315 request No further generic action needed
TAYLOR, J M Director's Office, Office of Inspection and Enforcement 85/06/18, MURLEY, T E Region 1, Office of Director, 8pp, 31211.322-31211.330

8506280741 Forwards corrected Page 9 to Section IV of order modifying licenses for Browns Ferry Units 1, 2 & 3 & Sequoyah Units 1 & 2, including Encl 1 omitted from some copies
TAYLOR, J M Director's Office, Office of Inspection and Enforcement, 85/06/21, Director's Office, Office of Inspection and Enforcement 2pp 31227.254-31227 272

Q. Inspection reports, IE Bulletins & correspondence

8506240273 Responds to NRC 850325 ltr re violations noted in Insp Repts 50-259/85 03, 50 260/85 03, 50-298/85 03, 50-327/85 04, 50-328/85-04, 50 390/85 06, 50 391/85-06, 50 438/85 03 & 50 459/85 03
DOMER, J A Tennessee Valley Authority 85/04/24 GRACE, J N Region 2, Office of Director 7pp 31203 081-31203 087

8506210098 Suppls 850322 response to NRC 850222 ltr re violations noted in Insp Repts 50-327/85-05 & 50-328/85 05 Corrective actions, 6 month program re out-of-calor rept evaluations being established.
DOMER, J A Tennessee Valley Authority 85/05/10 GRACE, J N Region 2, Office of Director 2pp 31056 205 31056 206

8506270712 Forwards notice of violation from Insp on 850408-12 omitted from original submittal Dates of required responses based on issuance date of corrected notice.
VERRELL, D M Region 2, Office of Director 85/05/13 PARRIS, H G Tennessee Valley Authority 1p 31248:360-31248,361

--8506270768 Notice of violation from Insp on 850408-12, Violation noted during June Dec 1984, numerous failures to achieve required lower limit of detection for Xe-139 due to excessive decay time between sampling & analysis noted
* Region 2, Office of Director, 85/05/13 1p. 31248.361-31248.361.

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl.
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp 31044.065-31044 171.

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp. 31044-172-31044-278

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl.
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp, 30837-258-30837 363

8505200800 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp, 30848,168-30848,271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp, 30852:245-30852 363.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc 120pp 30864:167-30864,287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list encl.
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864:045-30864:166.

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl.
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/08, Consolidated Edison Co. of New York, Inc. 122pp, 30865,001-30865,046

8506080707 IE Info Notice 85-048, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10, Consolidated Edison Co. of New York, Inc. 124pp. 31043:301-31044 064.

8506180395 EN 85 047 informs of issuance of order modifying licenses based on results of special review conducted to investigate circumstances surrounding preparation of nonconformance reports re containment pressure transmitters.
BEACH, B Director's Office, Office of Inspection and Enforcement 85/06/17 2pp 30976 343 30976 344

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18 Consolidated Edison Co. of New York, Inc 134pp 31268,157-31268 304

8506140835 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co. of New York, Inc 123pp. 31376 064-31376 183

R. Periodic operating reports & related correspondence

8506100126 Monthly operating repts for Mar 1985 W/850412 ltr.
DUPREE, D C, EDDINGS, M G, WALLACE, P R Tennessee Valley Authority 85/03/31 33pp 30829-208-30829 240

8506060537 "NPDES Discharge Monitoring Rept for Feb Apr 1985"
RIVERS, M E Tennessee Valley Authority, 85/04/30 75pp 30767 260 30767.332

8506110653 Forwards revised "Discharge Monitoring Rept for Dec 1984," reflecting permit limit changes
RIVERS, M E Tennessee Valley Authority 85/05/31 MARLAR, J Environmental Protection Agency. 1p 30831 117-30831 117.

--8506110660 Revised "Discharge Monitoring Rept for Dec 1984"
RIVERS, M E Tennessee Valley Authority 84/12/31 1p 30831 118-30831 118.

S. Reportable occurrences, LERs & related correspondence

8506200370 Further response to FOIA request re Part 21 repts concerning failure of dampers furnished by Ruskin Mfg Co Forwards documents listed in App C Documents also available in PDR
FELTON, J M. Division of Rules and Records 85/03/11 GARDE, B P Government Accountability Project. 2pp 31039 337-31039 360

--8506200389 Forwards Part 21 repts from TVA re Ruskin dampers Problem appears generic.
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/02/28 Region 4, Dallas, Vendor Inspection Branch. 7pp 31039 339 31039 345

--8506200412 Forwards Part 21 rept from TVA re Ruskin damper failures.
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/05/05, Region 4, Dallas, Vendor Inspection Branch 8pp. 31039 353 31039 360.

8506040483 LER 85 008 00'on 850423, hourly ltr watch not performed due to inoperable door. Caused by excessive pulling on door handle to overcome door weight & pressure differences Surveillance will be performed every 18 months W/850522 ltr
ORMSBY, D P, WALLACE, P R Tennessee Valley Authority 85/05/22 3pp 30709:117-30709:119.

8506050442 LER 85 009 00'on 850503, reactor tripped due to main turbine trip Caused by main generator trip due to loss of both stator cooling water pumps. Point connector removed & wiring inspected W/850524 ltr.
FRYE, M E, WALLACE, P R Tennessee Valley Authority. 85/05/24 3pp 30725,257-30725:259

8506130557 Amends 850523 Part 21 rept to include Loctite Grade 242 as acceptable matl. Info ltr & ltr to util encl
CUMMINS, B R Henry Pratt Co 85/05/30 KEPPLER, J G Region 3, Office of Director. 3pp 30864:045-30864:166

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V. Operator Examinations

8506150318 FOIA request for info re initial operator written exam results on number of post-TM-2 plants info provided in 841211 ltr did pertain to initial exam results Table listing dates of initial licensing encl
HANAUER, S.H. Technical Analysis Corp. 84/12/28 FELTON, J.M. Division of Rules and Records. 2pp. 30945 001-30945 002

8506150321 Responds to FOIA request re 841211 response to request for info concerning results of initial written operator exams taken by candidates at listed plants Records placed in PDR Privacy info deleted
FELTON, J.M. Division of Rules and Records. 85/03/27 HANAUER, S.H. Technical Analysis Corp. 19pp. 30945 003 30945 021

DOCKET 50-329 MIDLAND PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8506250185 Partial response to FOIA request for records re BNL investigation of EE Kent allegations. Forwards App A documents. Documents also available in PDR. Remaining documents will be forwarded upon completion of NRC review
FELTON, J.M. Division of Rules and Records. 85/04/18 GARDE, B.P. Government Accountability Project. 3pp. 31215 093-31215 152

--8506250250 Discusses GAP 820906 comments on interview w/EE Kent, former weld ing inspector at plant. Errors in ltr noted. Handling of allegations described Transcript of 820612 interview being prepared
FOSTER, J.E. Office of Investigation. 82/09/24. KEPLER, J.G. Region 3, Office of Director. 3pp. 31215 108 31215 110

--8506250321 Forwards BNL report re EE Kent allegations at Midland plant. Info re San Onofre discovered in course of review
WEIL, C.H. Office of Investigation. 85/02/20 JOHNSON, A. Office of Investigation. 2pp. 31215 151-31215 152.

--8506250332 Forwards unexecuted affidavit of EE Kent re quality of const at plant
GARDE, B.P. Affiliation Not Assigned. 82/06/29 KEPLER, NRC - No Detailed Affiliation Given. 14pp. 31215 153 31215 170

8506190214 Requests extension of due date for payment of bill to facilitate resolution of contested fees. Conference to discuss billing procedures also requested. Review of info re Bills DO 184 & DO 185 encl
COOK, J.W. Consumers Power Co. 85/06/07 MILLER, W.O. License Fee Management Branch. 4pp. 30995 239 30995 242.

8506210316 Responds to Generic Ltr 85-02 re recommended actions to assure steam generator tube integrity & rupture mitigation. Facility steam generators in long term dry layup since project shut down in Jul 1984
COOK, J.W. Consumers Power Co. 85/06/17 THOMPSON, H.L. Division of Licensing. 2pp. 31034-346 31034 347

G. Adjudicatory correspondence

8506140293 Order extending time until 850621 for Commission to determine whether to review Director's Decision DD 84-17, per 10CFR2 772 Served on 850612
CHILK, S.J. Office of the Secretary of the Commission. #295 399. 85/06/12 1p. 30994 026 30994 026.

8506280078 Order affirming 840724 Director's Decision DD 84 17 denying BP Garde 10CFR2 206 petition for action against unit re plant const. Const abandoned on 840910. No further enforcement action required. Served on 850624.
CHILK, S.J. Office of the Secretary of the Commission. #285 559. 85/06/24 2pp. 31253-362 31253 362

G. Inspection reports, IE Bulletins & correspondence

8506110384 Responds to FOIA request for records re coatings delamination problem at Midland. Forwards Apps A, B & C documents. Documents also available in PDR. Seminalized version of document in App C encl
FELTON, J.M. Division of Rules and Records. 84/12/28. BUTLER, N.L. Smith, Haughey, Rice & Roegge. 4pp. 30873 003-30873 052.

--8506110449 Partially deleted ltr ack receipt of concerns re const at site. Concerns will be reviewed during forthcoming insps.
FOSTER, J.E. Region 3, Office of Director. 81/02/13. Affiliation Not Assigned. 1p. 30673 052 30673 052

8506250185 Partial response to FOIA request for records re BNL investigation of EE Kent allegations. Forwards App A documents. Documents also available in PDR. Remaining documents will be forwarded upon completion of NRC review.
FELTON, J.M. Division of Rules and Records. 85/04/18 GARDE, B.P. Government Accountability Project. 3pp. 31215 093 31215 152.

--8506250211 Discusses welding allegations noted unresolved in Insp Rept 82-04. Requests that stated questions re QA/QC practices be addressed by NRC Bechtel QC Insp records encl
STAMIRIS, B. Stamiris, B. 82/05/12 FOSTER, J. Region 3, Office of Director. 5pp. 31215 096 31215 100

--8506250220 Forwards Safety Insp Repts 50-329/82-12 & 50-330/82-12 on 820601-02. No noncompliance noted.
LITTLE, W.S. Region 3, Office of Director. 82/06/25. COOK, J.W. Consumers Power Co. 2pp. 31215 101-31215 102.

--8506250230 Insp Repts 50-329/82-12 & 50-330/82-12 on 820601 02. No noncompliance or deviations noted. Major areas inspected: preservice insp procedures, work activities, NDE personnel data & certifications & previous insp findings.
WARD, K.D. DANIELSON, D.H. Region 3, Office of Director. 82/06/14 5pp. 31215 103-31215 107

--8506250258 Documents 820302 telcon w/EE Kent re allegations concerning w.r.s. deficiencies at plant. Details of allegations stated. Region III committed to insp & welds
FOSTER, J.E. Office of Investigation. 82/03/03. Office of Investigation. 3pp. 31215 111-31215 113

--8506250270 Documents info developed concerning EE Kent allegations re weld deficiencies at plant. Kent not qualified to inspect welds. Deficiencies in welds inspected by Morris discussed. Welds described by Kent acceptable
FOSTER, J.E. Office of Investigation. 82/03/05. Office of Investigation. 2pp. 31215 116 31215 125

--8506250279 Documents 820317 telcons w/B Stamans & EE Kent re allegations re welding deficiencies at plant. Region III insps described, indicating w.r.s. acceptable. Kent disagreed. ASME Code re socket weld engagement discussed
FOSTER, J.E. Office of Investigation. 85/03/22. Office of Investigation. 2pp. 31215 126 31215 127.

--8506250303 Forwards documents re possible evaluation of welding related allegations by EE Kent to aid in preparation for 831122 meeting to discuss issue & insp assistance for plants. No NRC commitment made for funding syco
HARRISON, J.J. Region 3, Office of Director. 83/11/15 HALL, R.E. Brookhaven National Laboratory. 11pp. 31215 139-31215 149.

--8506250315 Forwards BNL Insp rept re Allegations 19 & 20 of employment discrimination by Bechtel at plant, for info. CH. Well 850327 handwritten note included. Weill, C.H. Office of Investigation. 85/02/20 PAWLK, E.T. Office of Investigation. 1. 31215 150-31215 150

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (F. 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044-31044 171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (F. 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044-31044 172

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (F. 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30837-30837 363

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing Certification Process." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (F. 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30848-30848 271

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 600 Series P&TLD Elements." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (F. 830103). 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852-30852 363.

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (F. 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp. 30864-30864 287

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Mutual Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (F. 830103). 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30865-30865 046

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable radioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (F. 830103). 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043-31043 064.

8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Main Target Rock Solenoid-Operated Valves." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (F. 830103). 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268-31268 304.

8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self Containing Breathing Apparatus Air Cylinders." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (F. 830103). 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31378-31378 183

R. Periodic operating reports & related correspondence

8506050310 Forwards Bechtel nonconformance repts, quality audit findings B&W of nonconformity, until nonconformance repts, audit finding repts & quality action requests for Apr 1986, per ALAB-106.
COOK, J.W. Consumers Power Co. 85/06/25. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 16pp. 30726 014-30726 028.

S. Reportable occurrences, LERs & related correspondence

8506110355 FOIA request for records re coating delamination problem at Midland
BUTLER, N.L. Smith, Haughey, Rice & Roegge. 84/11/28. FELTON, J.M. Division of Rules and Records. 2pp. 30873 001-30873 002

8506110364 Responds to FOIA request for records re coatings delamination problem at Midland Forwards Apps A,B & C documents Documents also available in PDR Sanitized version of document in App C encl.
FELTON,J.M. Division of Rules and Records 84/12/28 BUTLER,N.L. Smith, Haughey, Alice & Roegge 4pp 30873 003-30873 052

--8506110375 Requests svcs of L. Abramson & D Lurie to provide technical assistance in assessment of CPC statistical approach to testing potentially defective protective coating in reactor bldg
LITTLE,W.S. Region 3, Office of Director 82/06/08 CLARK,J.W. Management Support Branch 1p. 30873 013-30873.013

--8506110433 Trip rpt of 820630 0701 visit to site re testing of potentially defective containment coatings
ABRAMSON,L., LURIE,D. Management Support Branch 82/07/15 CLARK,J.W. Management Support Branch 4pp. 30873.014-30873.024

--8506110440 Expresses appreciation for technical assistance offered by L. Abramson & D Lurie re containment protective coating deficiency
LITTLE,W.S. Region 3, Office of Director 83/12/07 CLARK,J.W. Management Support Branch 1p 30873 025-30873.051

--8506110449 Partially deleted ltr ack receipt of concerns re const at site Concerns will be reviewed during forthcoming insps
FOSTER,J.E. Region 3, Office of Director 81/02/13, Affiliation Not Assigned. 1p. 30873.052-30873 052.

8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines."
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2983 85/04/04 BERLINGER,C. Division of Licensing 1p 29787 001-29787 017

-8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines."
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2983 PNL-5200 12 85/03/28, Division of Licensing 14pp 29787 002-29787 017

8508250185 Partial response to FOIA request for records re BNL investigation of EE Kent allegations Forwards App A documents Documents also available in PDR. Remaining documents will be forwarded upon completion of NRC review
FELTON,J.M. Division of Rules and Records 85/04/18 GARDE,B.P. Government Accountability Project 3pp. 31215 093-31215 152.

--8506250285 Documents 820302 telcon w/EE Kent to gather addl info re allegations of weld deficiencies at plant. Allegedly unacceptable welds identified Disagreements w/ welding specs noted info given to R Cook, resident inspector.
FOSTER,J.E. Office of Investigation 82/03/04, Office of Investigation 2pp. 31215:114-31215.115

--8506260280 Documents 820317 contact w/R Vandenbosch re EE Kent allegations concerning weld deficiencies at plant. Past problems w/welding program identified & corrected. Vandenbosch confident in present program.
FOSTER,J.E. Office of Investigation 82/03/22, Office of Investigation 3pp 31215.128-31215 130.

--8506250298 Documents 820222 telcon w/B Garde re EE Kent allegations Inspector identified w/nw info on welding deficiencies will be contacted B Garde will request independent audit of welding activities Related info encl
FOSTER,J.E. Office of Investigation 82/09/30 KEPLER,J.G. Region 3, Office of Director 3pp 31215.131-31215.138

8506070128 Inform deficiency rept re potential for cracking of check valves in on-going mounted starting air piping of TDI diesel generators. Initially reported on 850401 Cause not determined. No corrective actions Related correspondence.
COOK,J.W. Consumers Power Co #285 810 85/04/28 KEPLER,J.G. Region 3, Office of Director 3pp. 30798 338-30798.340.

8506130657 Amends 850523 Part 21 rept to include Loclita Grade 242 as acceptable mail info ltr & ltr to util encl
CUMMINS,B.R. Henry Pratt Co. 85/05/30 KEPLER,J.G. Region 3, Office of Director. 3pp. 30891 098-30891.108.

--8506130673 Part 21 rept re lack of Loclita on Pratt nuclear model valves w/Limit torque operators, par Bochtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Loclita Grades AV, 271 & 277
CUMMINS,B.R. Henry Pratt Co. 85/05/23 KEPLER,J.G. Region 3, Office of Director 6pp. 30891-101-30891.108.

8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5200-3. 85/05/31 Division of Licensing. 21pp. 30981-130-30981-150

DOCKET 50-330 MIDLAND PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8506250185 Partial response to FOIA request for records re BNL investigation of EE Kent allegations. Forwards App A documents Documents also available in PDR. Remaining documents will be forwarded upon completion of NRC review
FELTON,J.M. Division of Rules and Records. 85/04/18. GARDE,B.P. Government Accountability Project. 3pp. 31215.093-31215.152.

--8506250250 Discusses GAP 820906 comments on Interview w/EE Kent, former welding inspector at plant. Errors in ltr noted Handling of allegations described. Transcript of 820912 interview being prepared.
FOSTER,J.E. Office of Investigation. 82/08/24 KEPLER,J.G. Region 3, Office of Director. 3pp 31215.108-31215.110.

--8506250321 Forwards BNL rept re EE Kent allegations at Midland plant. Info re San Onofre discovered in course of review.
WEIL,C.H. Office of Investigation. 85/02/20. JOHNSON,A. Office of Investigation. 2pp. 31215.151-31215.152.

--8506250332 Forwards unexecuted affidavit of EE Kent re quality of const at plant.
GARDE,B.P. Affiliation Not Assigned. 82/06/28. KEPLER NRC - No Detailed Affiliation Given 14pp. 31215.153-31215.170.

8506190214 Requests extension of due date for payment of bill to facilitate resolution of contested fees Conference to discuss billing procedures also requested Review of info re Bills DO 184 & DO 185 encl
COOK,J.W. Consumers Power Co 85/06/07 MILLER,W.O. License Fee Management Branch 4pp 30995 239-30995 242

8506210318 Responds to Generic Ltr 85 02 re recommended actions to assure steam generator tube integrity & rupture mitigation Facility steam generators in long term dry layup since project shut down in Jul 1984
COOK,J.W. Consumers Power Co 85/06/17 THOMPSON,H.L. Division of Licensing 2pp 31034 346-31034 347

G. Adjudicatory correspondence

8506140293 Order extending time until 850621 for Commission to determine whether to review Director's Decision DD 84-17, per 10CFR2 772 Served on 850612
CHILK,S.J. Office of the Secretary of the Commission #285 398 85/06/12 1p 30894 026-30894 026

8506280078 Order affirming 840724 Director's Decision DD 84-17 denying BP Garde 10CFR2 205 petition for action against util re plant const Const abandoned on 840910 No further enforcement action required Served on 850624
CHILK,S.J. Office of the Secretary of the Commission #285 559 85/06/24 2pp 31253.362-31253 362

Q. Inspection reports, IE Bulletins & correspondence

8506110364 Responds to FOIA request for records re coatings delamination problem at Midland Forwards Apps A,B & C documents Documents also available in PDR Sanitized version of document in App C encl
FELTON,J.M. Division of Rules and Records 84/12/28 BUTLER,N.L. Smith, Haughey, Alice & Roegge 4pp 30873 003-30873 052

--8506110449 Partially deleted ltr ack receipt of concerns re const at site Concerns will be reviewed during forthcoming insps
FOSTER,J.E. Region 3, Office of Director 81/02/13, Affiliation Not Assigned 1p 30873 052-30873 052

8508250185 Partial response to FOIA request for records re BNL investigation of EE Kent allegations Forwards App A documents Documents also available in PDR Remaining documents will be forwarded upon completion of NRC review
FELTON,J.M. Division of Rules and Records 85/04/18 GARDE,B.P. Government Accountability Project 3pp 31215 093-31215 152

--8506250211 Discusses welding allegations noted unresolved in Insp Rept 82-04 Requests that stated questions re QA/QC practices be addressed by NRC Bechtel QC Insp records encl.
STAMIRIS,B. Stamiris, B 82/05/12. FOSTER,J. Region 3, Office of Director 5pp 31215.096-31215.100

--8506250220 Forwards Safety Insp Repts 50-329/82-12 & 50-330/82-12 on 820601-02 No noncompliance noted
LITTLE,W.S. Region 3, Office of Director 82/06/25 COOK,J.W. Consumers Power Co. 2pp 31215 101-31215.102.

--8506250230 Insp Repts 50-329/82-12 & 50-330/82-12 on 820601-02 No noncompliance or deviations noted Major areas inspected preserve insp procedures, work activities, NDE personnel data & certifications & previous insp findings
WARD,K.D., DANIELSON,D.H. Region 3, Office of Director 82/06/14 5pp 31215.103-31215.107

--8506250258 Documents 820302 telcon w/EE Kent re allegations concerning welding deficiencies at plant Details of allegations stated. Region III committed to insp of welds.
FOSTER,J.E. Office of Investigation. 82/03/03 Office of Investigation 3pp. 31215 111-31215.113

--8506250270 Documents info developed concerning EE Kent allegations re weld deficiencies at plant Kent not qualified to inspect welds Deficiencies in welds inspected by Morris discussed. Welds described by Kent acceptable
FOSTER,J.E. Office of Investigation 82/03/05 Office of Investigation 2pp 31215.116-31215.125.

--8506250279 Documents 820317 telcons w/B Stamiris & EE Kent re allegations of welding deficiencies at plant. Region III insps described, indicating welds acceptable. Kent disagreed. ASME Code re socket weld engagement discussed
FOSTER,J.E. Office of Investigation 85/03/22. Office of Investigation 2pp 31215.126-31215 127

--8506250303 Forwards documents re possible evaluation of welding-related allegations by EE Kent, to aid in preparation for 831122 meeting to discuss issue & insp assistance for plants No NRC commitment made for funding svcs.
HARRISON,J.J. Region 3, Office of Director 83/11/15. HALL,R.E. Brookhaven National Laboratory 11pp 31215.139-31215 149.

--8506250315 Forwards BNL Insp rept re Allegations 19 & 20 of employment discrimination by Bechtel at plant, for info. CH Wall 850327 handwritten note included W/o rept.
WEIL,C.H. Office of Investigation 85/02/20. PAWLICK,E.T. Office of Investigation 1p 31215.150-31215.150.

8506130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc ltr encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044 065-31044.171

8506130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc ltr encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044 172-31044.278

148 DOCKETED ITEMS

8505200590 IE Info Notice 85 039, "Audiability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30837 258-30837 263

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30846 166-30846 271

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852 245-30852 263

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864 167-30864 287

8506080677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/08 Consolidated Edison Co of New York, Inc 122pp 30865 001-30865 046

8506080707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043 301-31044 064

8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268 157-31268 304

8506140638 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 064-31376 183

R. Periodic operating reports & related correspondence

8506050310 Forwards Bachtel nonconformance repts, quality audit findings, B&W repts of nonconformity, util nonconformance repts, audit finding repts & quality action re requests for Apr 1985, per ALAB-106
COOK,J.W. Consumers Power Co. 85/05/25 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 15pp 30726 014-30726 028

S. Reportable occurrences, LERs & related correspondence

8506110355 FOIA request for records re coating delamination problem at Midland
BUTLER,N.L. Smith, Haughey, Rice & Roegge, 84/11/28. FELTON,J.M. Division of Rules and Records 2pp 30873.001-30873.002

8506110364 Responds to FOIA request for records re coatings delamination problem at Midland Forwards Apps A,B & C documents Documents also available in PDR. Sanitized version of document in App C encl
FELTON,J.M. Division of Rules and Records 84/12/28. BUTLER,N.L. Smith, Haughey, Rice & Roegge, 4pp 30873.003 30873 052

--8506110375 Requests svcs of L. Abramson & D Lurie to provide technical assistance in assessment of CPC statistical approach to testing potentially defective protective coating in reactor bldg
LITTLE,W.S. Region 3, Office of Director. 82/06/08. CLARK,J.W. Management Support Branch 1p 30873.013-30873.013

--8506110433 Trip rept of 820630-0701 visit to site re testing of potentially defective containment coatings
ABRAMSON,L., LURIE,D. Management Support Branch 82/07/15 CLARK,J.W. Management Support Branch, 4pp 30873 014-30873 024.

--8506110440 Expresses appreciation for technical assistance offered by L. Abramson & D Lurie re containment protective coating deficiency
LITTLE,W.S. Region 3, Office of Director 83/12/07 CLARK,J.W. Management Support Branch, 1p 30873 025-30873.051.

--8506110449 Partially deleted ltr ack receipt of concerns re const at site. Concerns will be reviewed during forthcoming insps
FOSTER,J.E. Region 3, Office of Director. 81/02/13. Affiliation Not Assigned 1p 30873.052-30873.052

8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12 DSRV-18 & DSRV-20 Diesel Engines."
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2983, 85/04/04. BERLINGER,C. Division of Licensing, 1p 29787 001-29787.017

--8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B 2983, PNL-5200-12 85/03/26, Division of Licensing 14pp. 29787 002-29787.017.

8506250185 Partial response to FOIA request for records re BNL investigation of EE Kent allegations Forwards App A documents Documents also available in PDR. Remaining documents will be forwarded upon completion of NRC review.
FELTON,J.M. Division of Rules and Records 85/04/18. GARDE,B.P. Government Accountability Project, 3pp 31215:093 31215.152

--8506250255 Documents 820302 telcon w/EE Kent to gather addl info re allegations re weld deficiencies at plant Allegedly unacceptable welds Identified Disagreements w/ welding specs noted ltr given to R Cook, resident inspector
FOSTER,J.E. Office of Investigation 82/03/04 Office of Investigation 2pp 31215 114 31215 115

--8506250288 Documents 820317 contact w/R Vandenbosch re EE Kent allegations concerning weld deficiencies at plant Past problems w/ welding program identified & corrected Vandenbosch confident in present program
FOSTER,J.E. Office of Investigation 82/03/22 Office of Investigation 3pp 31215 128 31215 130

--8506250298 Documents 820922 telcon w/B Garde re EE Kent allegations inspector identified w/new info on welding deficiencies will be contacted B Garde w/ request independent audit of welding activities Related info encl
FOSTER,J.E. Office of Investigation 82/09/30 KEPLER,J.G. Region 3, Office of Director. 8pp 31215 131-31215 138

8506070128 Interim deficiency rept re potential for cracking of check valves on engine mounted starting air piping of TDI diesel generators Initially reported on 850401 Cause not determined No corrective actions Related correspondence
COOK,J.W. Consumers Power Co #285 810 85/04/26. KEPLER,J.G. Region 3 Office of Director 3pp 30793 338-30793 340

8506130557 Amends 850523 Part 21 rept to include Lochite Grade 242 as acceptable mat'l info ltr & ltr to util encl
CUMMINS,B.R. Henry Pratt Co 85/05/30 KEPLER,J.G. Region 3, Office of Director, 3pp 30891 098 30891 106

--8506130573 Part 21 rept re lack of Lochite on Pratt nuclear model valves w/ ltr to operators, per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuals should be reinstalled in valves using Lochite Grades AV, 271 & 277
CUMMINS,B.R. Henry Pratt Co 85/05/23 KEPLER,J.G. Region 3, Office of Director 6pp 30891 101-30891 106

8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B 2952 PNL-5200-3 85/05/31 Division of Licensing 21pp 30981 130-30981 150

DOCKET 50 331 DUANE ARNOLD ENERGY CENTER

F. Security, medical, emergency & fire protection plans

8506120139 Forwards, "In Progress Audit of DCRDR for Duane Arnold Energy Ctr" Audit conducted per NUREG 0737, Suppl 1 by Science Applications Intl Corp on 850318 21.
VASSALLO,D.B. Operating Reactors Branch 2 85/05/23 LIU,L. Iowa Electric Light & Power Co 2pp 30883 201-30883 242

--8505150044 "In Progress Audit of DCRDR for Duane Arnold Energy Ctr"
* Science Applications International Corp., (formerly Science Applications Inc) NRC 03-02-006 85/05/02 NRC - No Detailed Affiliation Given 40pp 30883 203-30883 242.

8506170653 Forwards exemption from requirement of 10CFR50.48 which sets schedule for installation of alternative shutdown capability. Exemption extends deadline for completion of alternative shutdown capability to Mar 1987.
VASSALLO,D.B. Operating Reactors Branch 2, 85/05/30 LIU,L. Iowa Electric Light & Power Co 2pp 30880.025-30880 031

--8506170657 Exemption from requirement of 10CFR50.48 re schedule for installation of alternative shutdown capability Deadline for completion of alternative shutdown capability extended to Mar 1987
DENTON,H.R. Office of Nuclear Reactor Regulation, Director 85/05/30 Iowa Electric Light & Power Co 5pp 30880.027-30880.031

8506240347 Forwards Safety Insp Rept 50-331/85-08 on 850319 0520 No noncompliance noted
SHAFER,W.D. Region 3, Office of Director 85/08/06 LIU,L. Iowa Electric Light & Power Co 2pp 31203 189-31203 182

--8506240382 Insp Rept 50 331/85-08 on 850319 0520 No noncompliance noted Major areas inspected actions on previous insp findings, operational safety verification, surveillance, LER, TMI action items & Part 21 repts on Fluskin fire dampers
BOYD,D.C. Region 3, Office of Director 85/08/06 12pp. 31203-171-31203 182

8506110085 Advises of decision not to conduct 851030 off hours annual emergency planning exercise committed to in 841121 ltr Off-hours exercise will be conducted in 1988 to ensure consistency w/NUREG-0854 guidance.
MCGAUGHY,R.W. Iowa Electric Light & Power Co 85/06/07 KEPLER,J.G. Region 3, Office of Director, 1p 30898 028-30898 028

8506140366 Forwards Safety Insp Rept 50-331/85-12 on 850508-10 & notice of violation.
PAPERIELLO,C.J. Region 3, Office of Director, 85/06/07. LIU,L. Iowa Electric Light & Power Co, 2pp 30898 287-30898 297.

--8506140368 Notice of violation from Insp on 850508-10
PAPERIELLO,C.J. Region 3, Office of Director. 85/06/07. 1p 30898 289-30898 289

--8506140377 Insp Rept 50 331/85-12 on 850508-10 Violations noted failure to adhere to radiation work permit procedure & failure to make adequate survey of locked high radiation areas
GRANT,W.B., GREGER,L.R. Region 3, Office of Director, 85/08/07 8pp 30893 230-30893 287.

P. Operating license stage documents & correspondence

8508130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON, J.M. Division of Rules and Records 85/01/28 HEATH, S.J. Washington Legal Foundation 55pp 30937 047-30937 157

8508140217 Discussion w/utl on 821119 re policies on use or possession of drugs or alcohol
GIBSON, J. Office of Nuclear Reactor Regulation, Director CLARDY, L. NRC - No Detailed Affiliation Given MILLER, J.R. Region 3, Office of Director 82/11/19 4pp 30939 317-30939 320

8508170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrex subj to request
FELTON, J.M. Division of Rules and Records FIN B 0489 85/03/25 REYBLATT, Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987 035-30987 076

8508170281 "Containment Leak Rate Testing Investigations," monthly progress report for Nov 1982
DOUGAN, J.R. Oak Ridge National Laboratory FIN B-0489 82/12/07 ARNDT, G. Mechanical/Structural Engineering Branch 3pp, 30987, 115-30987 117

8508050490 Summary of 850307 meeting w/utl in Bethesda, MD re consolidation of Tech Spec changes in three amend requests concerning lead test assemblies, APRM & rod block monitor. Viewgraphs encl.
THADANI, M.C. Operating Reactors Branch 2 85/05/16 Operating Reactors Branch 2 20pp, 30741 176-30741-195

8508170107 Forwards Amend 120 to License DPR-49 & safety evaluation Amend changes Tech Specs to permit implementation of APRM, rod block monitor & Tech Spec improvements & extends load line limits for uprating energy cir.
THADANI, M.C. Operating Reactors Branch 2 85/05/28 LIU, L. Iowa Electric Light & Power Co. 2pp, 30980 339-30980 340

8508170114 Amend 120 to License DPR-49, revising Tech Specs to permit implementation of APRM, rod block monitor & Tech Spec program improvements & extended load line limits for uprating energy cir
VASSALLO, D.B. Operating Reactors Branch 2 85/05/28, 62pp 30980 341-30980 040

8508170122 Safety evaluation supporting Amend 120 to License DPR-49
* Office of Nuclear Reactor Regulation, Director 85/05/28, 12pp 30981 041-30981 052

8508170143 Forwards Amend 119 to License DPR-49 & safety evaluation Amend revises Tech Specs to incorporate changes permitting reactor operation w/one recirculation loop out of svc
THADANI, M.C. Operating Reactors Branch 2 85/05/28 LIU, L. Iowa Electric Light & Power Co. 2pp 30981 053-30981 054

8508170150 Amend 119 to License DPR-49, revising Tech Specs to incorporate changes permitting reactor operation w/one recirculation loop out of svc
VASSALLO, D.B. Operating Reactors Branch 2, 85/05/28 49pp, 30981 055-30981 103

8508170160 Safety evaluation supporting Amend 119 to License DPR 49
* Office of Nuclear Reactor Regulation, Director, 85/05/28, 6pp, 30981 104-30981 109.

8508170216 Forwards Amend 122 to License DPR-49 & safety evaluation Amend revises Tech Specs to incorporate change to conform to testing requirements of 10CFR50, App J, requiring Type C water tests be conducted at pressure not less than 110 Pa
THADANI, M.C. Operating Reactors Branch 2, 85/05/28 LIU, L. Iowa Electric Light & Power Co. 2pp, 30980 316-30980 323.

8508170222 Amend 122 to License DPR-49, revising Tech Specs to incorporate change to conform to testing requirements of 10CFR50, App J, requiring Type C water tests to be conducted at pressure not less than 1.10 Pa
VASSALLO, D.B. Licensing Branch 2 85/05/28, 4pp 30980 318 30980 321

8508170234 Safety evaluation supporting Amend 122 to License DPR-49,
* Office of Nuclear Reactor Regulation, Director, 85/05/28 2pp 30980 322-30980 323

8508170516 Forwards Amend 121 to License DPR 49 & safety evaluation, Amend revises Tech Specs to incorporate updated reactor pressure vessel pressure-temp limits, min boltup temp & reactor vessel capsule withdrawal schedule.
THADANI, M.C. Operating Reactors Branch 2 85/05/28, LIU, L. Iowa Electric Light & Power Co. 2pp, 30981 330-30981 344.

8508170518 Amend 121 to License DPR-49, revising Tech Specs to incorporate updated reactor pressure vessel pressure-temp limits, min boltup temp & reactor vessel capsule withdrawal schedule.
VASSALLO, D.B. Operating Reactors Branch 2, 85/05/28 10pp, 30981 332-30981 341

8508170522 Safety evaluation supporting Amend 121 to License DPR-49,
* Office of Nuclear Reactor Regulation, Director, 85/05/28, 3pp 30981 342-30981 344.

8508140397 Forwards addl info re repairs to welds in recirculation sys piping, including methodology used for detection, evaluation & sizing of IGSCC & weld overlay ultrasonic testing per 850531 request.
MCGAUGHY, R.W. Iowa Electric Light & Power Co. 85/08/07, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 34pp 30989 201-30989 234.

8508170428 Forwards revised Page 36 to "Second 10-Yr Inservice Insp & Testing Plan," due to inconsistency noted in 850501 original submittal.
MCGAUGHY, R.W. Iowa Electric Light & Power Co. 85/08/10, DENTON, H. Office of Nuclear Reactor Regulation, Director. 1p, 30957:205-30957:208.

8508170433 Revised Page 36 to "Second 10-Yr Inservice Insp & Testing Plan," correcting Section 11.0 re code classification drawings.
* Iowa Electric Light & Power Co. 85/08/10, 1p, 30957:208-30957:208.

8508240316 Forwards safety evaluation supporting 830815 request for partial relief from ASME Code, Section XI requirements on individual valve leak testing of seven torus-drywell vacuum breakers
VASSALLO, D.B. Operating Reactors Branch 2 85/06/10 LIU, L. Iowa Electric Light & Power Co. 2pp 31156 280 31156 283

8508240337 Safety evaluation supporting relief from ASME Code Section XI requirements on individual vacuum breaker leakage testing of seven torus drywell vacuum breakers
* Office of Nuclear Reactor Regulation, Director 85/06/10 2pp 31156 282-31156 283

8508200183 Forwards Amend 123 to License DPR-49 & safety evaluation Amend revises Tech Specs to permit changing of well cooling water backwash automatic valves to manual valves, kept locked shut
THADANI, M.C. Operating Reactors Branch 2 85/06/11 LIU, L. Iowa Electric Light & Power Co. 2pp 31042 344-31043 001

8508200187 Amend 123 to License DPR-49, revising Tech Specs to permit changing of well cooling water backwash automatic valves to manual valves kept locked shut
VASSALLO, D.B. Operating Reactors Branch 2 85/06/11 14pp 31042 346 31042 359

8508200181 Safety evaluation supporting Amend 123 to License DPR 49
* Office of Nuclear Reactor Regulation, Director 85/06/11 5pp 31042 360 31043 001

8508240335 Forwards Page 3 12-13 inadvertently omitted from Amend 120 to License DPR 49 issued on 850528 for incorporation in Tech Specs
THADANI, M.C. Operating Reactors Branch 2 85/06/11 LIU, L. Iowa Electric Light & Power Co. 3pp, 31156 262-31156 265

8508240338 Corrected Page 3 12-13 from Amend 120 to License DPR-49, re min critical power ratio at rated power
* NRC - No Detailed Affiliation Given 85/06/11 1p 31156 265 31156 265

8508240836 Forwards safety evaluation re post accident sampling sys (PASS) Evaluation shows that PASS described in submittals meets 11 criteria specified in NUREG 0737, Item II B 3.
VASSALLO, D.B. Operating Reactors Branch 2 85/06/11 LIU, L. Iowa Electric Light & Power Co. 2pp 31152 338-31152 340

8508240643 Safety evaluation re NUREG 0737, Item II B 3 concerning post-accident sampling sys.
* Office of Nuclear Reactor Regulation, Director, 85/06/11 9pp, 31162 340-31162 348

8508190279 Application for amend to License DPR-49, revising effective date for Amend 121 to 850731 to permit performance of 10 yr vessel hydrostatic test w/loaded fuel Fee paid
MCGAUGHY, R.W. Iowa Electric Light & Power Co. 85/08/14 DENTON, H. Office of Nuclear Reactor Regulation, Director 6pp 30995 288 30995 293

8508190333 Informs that all weld overlay designs meet acceptance criteria delineated in Generic Lir 84-11, based on info provided previously & post repair insp results Min thickness of FRD-J7 weld overlay included first overlay layer
MCGAUGHY, R.W. Iowa Electric Light & Power Co. 85/08/14, DENTON, H. Office of Nuclear Reactor Regulation, Director, 2pp 30996 211-30996 212

8508250443 Permits fee inadvertently omitted from 850614 submittal
MCGAUGHY, R.W. Iowa Electric Light & Power Co. 85/08/20, DENTON, H. Office of Nuclear Reactor Regulation, Director, 1p 31180 300-31180 300

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84 55, "Sag Table Leaks at PWRs," Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044 065-31044 171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co of New York, Inc. 107pp, 31044:172-31044:278

8508080017 Summary of 850422 meeting w/utl in Bethesda, MD re utl presentation of results of insp of stainless steel piping welds per Generic Lir 84-11 & proposed program for repairs of pipe cracks
THADANI, M.C. Operating Reactors Branch 2 85/05/16, Operating Reactors Branch 2 3pp, 30775 298-30775 325.

8508080020 Notification of 850422 meeting w/utl in Bethesda, MD for licensee briefing on findings resulting from piping exam per Generic Lir 84-11 Viewgraphs encl.
THADANI, M.C. Operating Reactors Branch 2, 85/04/17 DENTON, H., EISENHUT, D., EDISON, G. NRC - No Detailed Affiliation Given. 25pp 30775 301-30775 325.

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/22, Consolidated Edison Co of New York, Inc. 106pp, 30837 258-30837 363.

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co of New York, Inc. 108pp, 30848 168-30848 271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co of New York, Inc. 120pp 30852 245-30852 363

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8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list end
JORDANE, L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30884 167 30884 287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list end
JORDANE, L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30884 045 30884 166

8506140075 Responds to violations noted in Insp Rept 50 331/85 09. Corrective actions monitoring program revised to require semiannual wildlife samples & monthly log of environ sampling expanded to provide mgt w/more data
MCGAUGHY, R.W. Iowa Electric Light & Power Co 85/06/04 KEPLER, J.G. Region 3, Office of Director 3pp 30894 308 30894 310

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Moveable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list end
JORDANE, L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30885 001-30885 046

8506240347 Forwards Safety Insp Rept 50 331/85-08 on 850319 0520 No noncompliance noted
SHAFFER, W.D. Region 3, Office of Director 85/06/06 LIU, L. Iowa Electric Light & Power Co. 2pp 31203 169 31203 162

--8506240362 Insp Rept 50 331/85 08 on 850319 0520 No noncompliance noted Major areas inspected actions on previous insp findings, operational safety verification, surveillance, LER, TMI action items & Part 21 repts on Huskin fire dampers
BOYD, D.C. Region 3, Office of Director 85/06/06 12pp 31203 171-31203 182

8506140366 Forwards Safety Insp Rept 50 331/85 12 on 850506-10 & notice of violation
PAPERIELLO, C.J. Region 3, Office of Director 85/06/07 LIU, L. Iowa Electric Light & Power Co 2pp 30898 287-30898 297

--8506140368 Notice of violation from Insp on 850506 10
PAPERIELLO, C.J. Region 3, Office of Director 85/06/07 1p 30898 289 30898 289

--8506140377 Insp Rept 50-331/85 12 on 850506 10 Violations noted, failure to adhere to radiation work permit procedure & failure to make adequate survey of locked high radiation area.
GRANT, W.B., GREGER, L.R. Region 3, Office of Director, 85/06/07, 8pp 30898 290-30898 297

8506140661 Requests payment of fee for 850501 application for relief from ASME code requirements & second 10-yr Inservice Insp plan, per 10CFR170
DIGGS, R.M. License Fee Management Branch 85/06/07 LIU, L. Iowa Electric Light & Power Co 1p 30910 335-30910 335.

8506260209 Responds to violations noted in Insp Rept 50-331/85-10. Corrective actions revs to repair procedure to remove unwarranted data requirements will be completed by 850830
MCGAUGHY, R.W. Iowa Electric Light & Power Co. 85/06/07 KEPLER, J.G. Region 3, Office of Director 5pp 31228 281-31228 285

8506080707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list end
JORDANE, L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc 124pp 31043 301-31044 064

8508170428 Forwards revised Page 38 to "Second 10-Yr Inservice Insp & Testing Plan," due to inconsistency noted in 850501 original submittal
MCGAUGHY, R.W. Iowa Electric Light & Power Co 85/06/10 DENTON, H. Office of Nuclear Reactor Regulation, Director, 1p 30957 205 30957 206.

--8506170433 Revised Page 36 to "Second 10 Yr Inservice Insp & Testing Plan," correcting Section 11.0 re code classification drawings.
Iowa Electric Light & Power Co 85/06/10 1p 30957 206-30957 206

8506280351 Forwards Safety Insp Rept 50-331/85-14 on 850520-24. No noncompliance noted
REYES, L.A. Region 3, Office of Director 85/06/13 LIU, L. Iowa Electric Light & Power Co 1p 31230, 221-31230 225.

--8506280358 Insp Rept 50-331/85 14 on 850520 24 No violation or deviation noted Major areas inspected, refueling preparations, surveillances & test activities
MILBROT, W., GULDEMOND, W. Region 3, Office of Director 85/06/13, 4pp, 31230-222-31230 225.

8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list end
JORDANE, L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc 134pp 31268 157-31268 304

8506140636 IE Info Notice 85 048, "Respirator Users Notice, Defective Self Contained Breathing Apparatus Air Cylinders." Svc list end
JORDANE, L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc, 123pp 31376 084-31376 183.

R. Periodic operating reports & related correspondence

8508200454 Forwards NPDES sewage treatment monthly monitoring rept for Apr 1985. Violation noted total suspended solids monthly average exceeded limit Caused by add loading from outage personnel.
MCGAUGHY, R.W. Iowa Electric Light & Power Co. 85/05/30, KEPLER, J.G. Region 3, Office of Director, 1p 31020, 147-31020 149

--8506200457 NPDES sewage treatment monthly monitoring rept for Apr 1985
Iowa Electric Light & Power Co 85/04/30, 1p 31020:148-31020 149.

8506240080 Monthly operating rept for May 1985 W/850615 ltr
PUTNAM, K.S., MINECK, D.L. Iowa Electric Light & Power Co 85/05/31 2p, 31203 343 31203 350

S. Reportable occurrences, LERs & related correspondence

8506050059 LER 85 010 01 on 850310, piping ultrasonic insps revealed several welds in recirculation piping w/circumferential &/or axial indications Cause not stated w/insps being repaired w/ overlays W/850521 ltr
PUTNAM, K.S., MINECK, D.L. Iowa Electric Light & Power Co 85/05/20 7pp 30726 354-30726 360

8506050488 LER 85 012-00 on 850425, w/reactor shut down & delueled. Group III reactor recirculation piping w/circumferential &/or axial indications Cause not stated w/insps being repaired w/ overlays W/850521 ltr.
PROBST, J.R., MINECK, D.L. Iowa Electric Light & Power Co 85/05/24 2pp 30725 277-30725 280

8506140620 LER 85 013 00 on 850501, reactor water cleanup sys isolated on high differential flow condition Caused by maint personnel bumping speed controller Sps returned to normal svc W/850530 ltr
PUTNAM, K.S., MINECK, D.L. Iowa Electric Light & Power Co 85/05/30 3pp 30932 134-30932 136

8506140498 Part 21 rept re generator failure Concurs w/encl Louis Allis 850603 ltr re interlunar connectors be removed
MORIARTY, J.M. Coil Industries, Inc 85/06/05 MURLEY, T.E. Region 1, Office of Director 7pp 30698 354-30698 361

8506170284 LER 85 014-00 on 850506, standby gas treatment sys actuated Caused by jumper cable disconnecting due to opening door panel. Jumper reinstalled w/ new secure mechanism Isolation & ventilation sys reset W/850605 ltr
SMITH, J., MINECK, D.L. Iowa Electric Light & Power Co 85/06/05 3pp 30972 332 30972 334

DOCKET 50-332 BARNWELL REPROCESSING PLANT

S Reportable occurrences, LERs & related correspondence

8506240517 Part 21 rept re potential separation of aluminum nameplate from Hendy Type SBW or SZO transformers in Nelson electric Class 1,035 volt motor coil circs, w/potential short circuit Initially reported on 850618
LAUGHLIN, J.R. Nelson Electric Co 85/06/19 Director's Office, Office of Inspection and Enforcement 3pp 31062 103-31062 105

DOCKET 50-333 JAMES A. FITZPATRICK NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

8502150049 Forwards revised Figure 3 to Rev 7 to physical security plan Figure 3 held (ref 10CFR73.21 & 2.780)
NRC - No Detailed Affiliation Given 85/01/22, Record Services Branch (Document Control Desk), 1p 28933 338-28933 338.

8506050815 Forwards exemption from requirements of 10CFR50.48(c)(4), extending deadline for completing alternate shutdown capability until startup of Cycle 8 estimated in Jan 1987
VASSALLO, D.B. Operating Reactors Branch 2 85/05/06 BAYNE, J.P. New York Power Authority (formerly Power Authority of the State of New York) 2pp 30733 222 30733 303

--8506050817 Exemption from requirements of 10CFR60.48(c)(4) extending deadline for completing all mods required for alternate shutdown capability until startup of Cycle 8 estimated in Jan 1987
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/05/08 New York Power Authority (formerly Power Authority of the State of New York), 6pp 30733 222 30733 303.

8506060440 Comments on effectiveness of site perimeter intrusion alarm sys per NRC 850430 request. Sys in compliance, per physical insp of Intrusion detection sys Data withheld (ref 10CFR2 780.9.5 & 73 21)
BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York) 85/05/30, VASSALLO, D.B. Operating Reactors Branch 2 1p 30732 221 30732 221

8506140603 Advises that 850410 Rev 3 to security force training & qualification plan consistent w/provisions of 10CFR50.54(p) & acceptable
MARTIN, T.T. Region 1, Office of Director 85/05/30, BAYNE, J.P. New York Power Authority (formerly Power Authority of the State of New York) 3pp 30932 147 30932 145.

8506210416 Forwards interim safety evaluation approving until 850630 procedures generator package (PGP) for emergency operating procedures upon resolution of exceptions. PGP submitted per Generic Ltr 82-33, "Suppl 1 to NUREG-0737."
VASSALLO, D.B. Operating Reactors Branch 2, 85/06/10, BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York) 2pp 31048 064 31048 110

--8506210423 Interim safety evaluation approving until 850630 procedures generator package (PGP) for emergency operating procedures upon resolution of exceptions noted in Section 2.PGP submitted per Generic Ltr 82-33 re Suppl 1 to NUREG-0737
NRC - No Detailed Affiliation Given, 85/06/10, 15pp 31048:098-31048 110

8506170372 Withdraws 850321 request to extend deadline for completion of 2nd annual emergency preparedness exercise until 840831 & designation of Aug date for computation of all future exercises. Date already consistent w/IE Info Notice 82 44
BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York), 85/06/12, VASSALLO, D.B. Operating Reactors Branch 2 2pp 30958 132 30958 133.

8506180286 Discusses details of integrated implementation schedule of SPDS & ATWS rule mods, per Suppl 1 to NUREG 0737 Schedule accelerating SPDS implementation by one refueling cycle proposed
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York) 85/06/14 VASSALLO,DB Operating Reactors Branch 2 5pp 30976 031-30976 035

8506200235 Requests exemption from 10CFR50, App R, Sections III L 1 & III L 2 b requirements based on encl new analyses re amount of time available for operator actions before automatic depressurization sys initiation necessary Fee paid
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York) 85/06/14 VASSALLO,DB Operating Reactors Branch 2. 3pp 31008 060 31008 062

8506210096 Clarifies relationship between emergency response facilities & SPDS completion schedules interim method, providing required info to new facility until SPDS complete, described
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York) 85/06/14 VASSALLO,DB Operating Reactors Branch 2 4pp 31024 230 31024 233

8506240505 Forwards request for addl info re SPDS parameter safety analysis & implementation plan Response requested by 851101
VASSALLO,DB Operating Reactors Branch 2 85/06/17 BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York) 6pp 31155 351-31155 358

I. Financial Information

8506180124 Forwards 1984 annual financial statement & certified estimated cash flow for 1984-1985, per 10CFR140.21(e) re guarantee of payment of deferred premiums
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York) 85/06/14 DINITZ,I. Office of State Programs, Director 2pp 30975 312-30975 351

P. Operating license stage documents & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON,J.M. Division of Rules and Records 85/01/28 HEATH,S.J. Washington Legal Foundation 5pp 30937 047-30937 157

8506130386 Responds to query re release of portions of Otc of investigations rpt re drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act Concerns over precedent expressed Survey worksheets encl.
SHOMAKER,E.C. Operations & Administrative Division 82/12/20 LIEBERMAN,J. Regional Operations & Enforcement Division 170pp 30937 356-30938 168

8506030662 Informs that data in 850426,0503 & 09 submittals re IGSCC in RCS piping wld indicate applicant compliance w/Generic Ltr 84-11 Plans for insp or mods to RCPB piping sys requested 3 months before next outage
VASSALLO,DB Operating Reactors Branch 2. 85/05/24 BAYNE,J.P. New York Power Authority (formerly Power Authority of the State of New York) 2pp. 30687:302-30687 303

8506140378 Forwards Amend 93 to License DPR-59 & safety evaluation. Amend re revises Tech Specs to incorporate radiological effluent Tech Specs that comply w/ 10CFR50, App I Amend effective 850701 W/o safety evaluation
ABELSON,H.I. Operating Reactors Branch 2. 85/05/29 BAYNE,J.P. New York Power Authority (formerly Power Authority of the State of New York) 3pp 30906 264-30906 351.

8506140384 Amend 93 to License DPR-59, revising Tech Specs to incorporate radiological effluent Tech Specs that comply w/ 10CFR50, App I Amend effective 850701
VASSALLO,DB Operating Reactors Branch 2 85/05/29 100pp. 30906:267-30906 361

8506170377 Forwards Amend 92 to License DPR 59 & safety evaluation. Amend re revises Tech Specs re operability & surveillance requirements for hydraulic & mechanical snubbers
ABELSON,H.I. Operating Reactors Branch 2 85/05/29 BAYNE,J.P. New York Power Authority (formerly Power Authority of the State of New York) 2pp 30998:332-30998 352.

8506170383 Amend 92 to License DPR-59, revising Tech Specs re operability & surveillance requirements for hydraulic & mechanical snubbers.
VASSALLO,DB Operating Reactors Branch 2 85/05/29. 14pp. 30998 334-30998 347

8506170387 Safety evaluation supporting Amend 92 to License DPR-59
* Office of Nuclear Reactor Regulation, Director, 85/05/29. 5pp 30998,348-30998 352.

8506170545 Forwards Amend 91 to License DPR-59 & safety evaluation. Amend re revises Tech Specs by changing Table 3-7-1 to correct error re isolation signals specified for two reactor water sample line valves
ABELSON,H.I. Operating Reactors Branch 2. 85/05/29 BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York) 2pp. 30981:295-30981 302

8506170552 Safety evaluation supporting Amend 91 to License DPR-59
* Office of Nuclear Reactor Regulation, Director 85/05/29 2pp 30981:301-30981 302.

8506140465 Forwards corrected Page 33 of Amend 90 to License DPR-59 Page 33 issued w/amend failed to reflect changes made by Amend 89.
ABELSON,H.I. Operating Reactors Branch 2. 85/06/05. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 30906:256-30906 258

8506140489 Corrected Page 33 of Amend 90 to License DPR-59 re APRM sys
* NRC - No Detailed Affiliation Given. 85/06/05. 1p. 30906:258-30906 258.

8506240138 Summary of 850530 operating reactor events meeting to brief Otc Director, div directors & representatives on events since 850515 meeting Ltr of attendees, viewgraphs & status of assignments encl
CRUTCHFIELD,D Assistant Director for Safety Assessment 85/06/13 THOMPSON,H.L. Division of Licensing 25pp 31155 316-31155 340

8506240746 Forwards answers to Questions 1,3 & 4 from 850522 State of NY public hearing re low level waste Answers consistent w/ 850603 & 13 comments on proposed policy statement on low level storage at sites
THOMPSON,H.L. Division of Licensing 85/06/13 BROWNING,R Division of Waste Management 4pp 31157 305 31157 312

8506240754 Requests assistance in obtaining response to listed questions re storage of non-util waste at reactor sites, in response to 850522 State of NY public hearing on low level waste mgt Response requested by 850813
MURLEY,T.E. Region 1, Office of Director, 85/06/04 REHM,T. Office of the Executive Director for Operations 4pp 31157 309-31157 312

8506240624 Forwards SER re util 840629 response to Generic Ltr 84-09, "Recombiner Capability Requirements of 10CFR50.44(c)(3)(iii)" Response acceptable
VASSALLO,DB Operating Reactors Branch 2 85/06/17 BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York) 2pp 31152 353-31152 358

8506240631 SER supporting util 840629 response to Generic Ltr 84-09, "Recombiner Capability Requirements of 10CFR50.44(c)(3)(iii)"
* Office of Nuclear Reactor Regulation, Director 85/06/17. 4pp 31152:355-31152 358

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044 065-31044 171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044:172-31044 278.

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30837 258-30837 363

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30848:166-30848:271.

8506030662 Informs that data in 850426,0503 & 09 submittals re IGSCC in RCS piping wld indicate applicant compliance w/Generic Ltr 84-11. Plans for insp or mods to RCPB piping sys requested 3 months before next outage.
VASSALLO,DB Operating Reactors Branch 2 85/05/24 BAYNE,J.P. New York Power Authority (formerly Power Authority of the State of New York) 2pp 30687:302-30687 303.

8506030405 Ack receipt of 850403 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-333/84-24 Completion dates acceptable except for items 84-24-02, 84-24-06A, 84-24-08D, 84-24-08C & 84-24-10A.
MARTIN,T.T. Region 1, Office of Director 85/05/28 GLOVIER,H.A. New York Power Authority (formerly Power Authority of the State of New York). 2pp 30711:250-30711:261

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/28 Consolidated Edison Co. of New York, Inc. 120pp. 30852:245-30852:363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc 120pp. 30864:167-30864:287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30864:045-30864 168.

8506060440 Comments on effectiveness of site perimeter intrusion alarm sys, per NRC 850430 request. Sys in compliance, per physical Insp of intrusion detection sys. Details withheld (rel 10CFR2.780, 9.6 & 73.21)
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 85/05/30 VASSALLO,DB. Operating Reactors Branch 2. 1p. 30732:221-30732 221.

8506070442 Responds to NRC 850510 ltr re violations noted in Insp Rept 50-333/85-06 Corrective actions: radiation protection personnel notified & written instructions & procedural requirements will be issued for monitoring drywell work
GLOVIER,H.A. New York Power Authority (formerly Power Authority of the State of New York) 85/05/30. MARTIN,T.T. Region 1, Office of Director. 2pp. 30750:032-30750 033

8506100516 Forwards Safety Insp Rept 50-333/85-10 on 850415-18 No violation noted.
EBNETER,S.D. Region 1, Office of Director. 85/06/05. GLOVIER,H.A. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 30794:270-30794 278

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--8506100525 Insp Rept 50-333/85-10 on 850415 19 No violation noted. Major areas inspected licensee response to Generic Ltr 84-11, observation of NDE in progress, QA/QC activities & review of NDE personnel qualification/certification records.
MCBREARTY, R.A., KORTAS, A.J., DURR, J.P. Region 1, Office of Director 85/06/04 7pp 30794 272-30794 278

8506080677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30865 001-30865 046

8506240007 Forwards safety evaluation providing basis for conclusion that plant can be safely operated for at least one addl fuel cycle, per NRC 850524 ltr re insp of 36 welds in RCS piping.
VASSALLO, D.B. Operating Reactors Branch 2 85/06/06 BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York) 2pp 31156 326-31156 334

--8506240011 Safety evaluation re Insp & repair of RCS piping. Plant can be safely returned to operation in present configuration for duration of Cycle 7.
* Office of Nuclear Reactor Regulation, Director 85/06/06 7pp 31156 328-31156 334

8506080707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043 301-31044 064

8506170372 Withdraws 850321 request to extend deadline for completion of third annual emergency preparedness exercise until 840831 & designation of Aug date for computation of all future exercises. Date already consistent w/IE Info Notice 82-44.
BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York), 85/06/12 VASSALLO, D.B. Operating Reactors Branch 2, 2pp 30956:132-30956 133

8506260666 Forwards Safety Insp Rept 50-333/85-08 on 850409-12 No violations noted.
EBNETER, S.D. Region 1, Office of Director, 85/06/13 GLOVIER, H.A. New York Power Authority (formerly Power Authority of the State of New York) 2pp 31229 233-31229 239.

--8506260677 Insp Rept 50-333/85-08 on 850409 12. No violations noted. Major areas inspected containment leakage testing. Including review of containment integrated leak rate test & local leak rate test procedures.
VITO, D.J., HODSON, J., KUCHARSKI, S. Region 1, Office of Director, 85/05/20 5pp 31229 235 31229 239.

8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc. 134pp 31268 157-31268 304.

8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc. 123pp 31376 064-31376 183.

R. Periodic operating reports & related correspondence

8506180319 Monthly operating rept for May 1985 W/850610 ltr.
COOK, J., GLOVIER, H.A. New York Power Authority (formerly Power Authority of the State of New York), 85/05/31, 23pp, 30893 091-30893 113.

S. Reportable occurrences, LERs & related correspondence

8506040086 LER 85-011-00, on 850506, during refueling outage, inoperable snubbers found as result of functional testing. Lockup & bleed rates outside acceptable range. Snubbers overhauled. Remaining snubbers functionally tested W/850517 ltr.
LISENO, R.T., GLOVIER, H.A. New York Power Authority (formerly Power Authority of the State of New York), 85/05/17, 3pp, 30710 212-30710 214.

8506030289 Summary of operating reactors events 850515 meeting Div directors or representatives briefed on events occurring since 850507 meeting. Assignment of follow up review responsibilities discussed. Attendance list encl.
CRUTCHFIELD, D. Assistant Director for Safety Assessment 85/05/22 THOMPSON, H.L. Division of Licensing, 18pp, 30708 021-30708 038.

8506070310 LER 85 012 00: on 850503, during scheduled maint outage, two reactor scrams occurred. Caused by improperly valved instruments resulting in false low level signal & backfilled instrument line, respectively. W/850530 ltr.
LINDSEY, D.J., GLOVIER, H.A. New York Power Authority (formerly Power Authority of the State of New York), 85/06/30, 2pp, 30800 160 30800 161.

8506250465 LER 85 014-00 on 850511, reactor high pressure LC switch found to actuate at 81 psig. Redundant switch found to actuate at 82 psig. Switches immediately recalibrated & tested successfully per surveillance procedure. W/850611 ltr.
KEITH, H.N., GLOVIER, H.A. New York Power Authority (formerly Power Authority of the State of New York) 85/06/11, 3pp 31199 206 31199 208.

DOCKET 50-334 BEAVER VALLEY POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8506180031 FOIA request for seven specified documents & encls
GRABER, L. NUS Corp 84/10/28, Division of Rules and Records, 1p, 30986 268-30986 268.

8506040364 Revised emergency preparedness plan implementing procedures, incl, Issue 7, Rev 3 to EPP/IP 2 8 8 re dose assessment based on environ measurements & samples & Issue 7, Rev 4 to EPP/IP 5 2 Revised Index encl W/850524 ltr.
CAREY, J.J. Duquesne Light Co 85/05/24 60pp 30703 271-30703 331

8506100614 Requests coordination w/ state & local planning authorities to assure offsite radiological emergency preparedness deficiencies, noted by FEMA during 840627 exercise, expeditiously corrected.
BELLAMY, R.H. Emergency Preparedness Branch 85/06/04 CAREY, J.J. Duquesne Light Co 2pp 30791 309-30791 353

--8410110357 Discusses encl RW Krimm 840830 ltr, forwarding offsite radiological emergency preparedness plan exercise repts Two Category A deficiencies identified. Recommendations encl exercise repts be transmitted to licensee W/ repts JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 84/10/02 MARTIN, T.T. Division of Engineering & Technical Programs 2p, 30791-324 30791 353

8506170420 Informs of plans to install addl emergency lighting & dedicated communication sys, per Generic Ltr 85 01 & App R. Completion by Jul improbable since re: have only recently been identified.
CAREY, J.J. Duquesne Light Co 85/06/06 VARGA, S.A. Operating Reactors Branch 1 5pp 30857 214-30857 218

8506140111 Forwards Insp Rept 50-334/85 12 on 850406 0513 No violation noted.
WENZINGER, E.C. Region 1, Office of Director 85/06/10 CAREY, J.J. Duquesne Light Co 2pp 30893 173 30893 188

--8506140117 Insp Rept 50-334/85-12 on 850406 0513 No violation noted. Major areas inspected plant operations, housekeeping, fire protection, radiological controls, physical security & surveillance activities.
TROSKOSKI, W.M., JOHNSON, D.M., TRIPP, L.E. Region 1, Office of Director 85/06 24 14pp, 30893 175-30893 185

8506210331 Forwards Safety Insp Repts 50-334/85-13 & 50 412/85-11 on 850513 17. No violation noted.
MARTIN, T.T. Region 1, Office of Director 85/06/18 CAREY, J.J. Duquesne Light Co 2pp 31032 355-31033 003

--8506210332 Insp Repts 50-334/85 13 & 50 412/85 11 on 850513-17. No violation noted. Major areas inspected operational radiological environ monitoring program, action on previous items & program for QC of analytical measurements.
STRUCKMEYER, R., SHANBAKY, M.M. Region 1, Office of Director 85/06/13 3pp 31032 257-31033 003

8506240259 Discusses Safety Insp Rept 50-334/85-11 on 850321-0405 & forwards notice of violation. Fire protection requirements not appropriately acted upon per 10CFR50, App R.
WENZINGER, E.C. Region 1, Office of Director 85/06/18 CAREY, J.J. Duquesne Light Co 3pp, 31061 192-31061 195.

--8506240262 Notice of violation from Insp on 850321-0405. Violation noted venting duct routed between cable spreading room & process instrument room in areas interconnecting areas where redundant power cables located.
* Region 1, Office of Director 85/06/18, 1p 31061 195-31061 195

P. Operating license stage documents & correspondence

8506180031 FOIA request for seven specified documents & encls
GRABER, L. NUS Corp. 84/10/28 Division of Rules and Records 1p 30986 268-30986 268.

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bid or core of nuclear reactors or facilities. Forwards App A documents.
FELTON, J.M. Division of Rules and Records, 85/01/28, HEATH, S.J. Washington Legal Foundation, 65pp, 30937 047-30937 157

--8506130368 Responds to query re release of portions of OIC of investigations reprimand drug/alcohol abuse to specific licensees. Release not prohibited by FOIA or Pmao Act. Concerns over precedent expressed. Survey worksheets encl.
SHOMAKER, E.C. Operations & Administrative Division, 82/12/20 LIEBERMAN, J. Regional Operations & Enforcement Division, 170pp 30937 356-30938 168

8506060183 Forwards safety evaluation supporting Westinghouse small break LOC model NOTRUMP for satisfying TMI Action Item II K 3 30. Generic Ltr 83-35 provide proposed resolution of TMI Item II, K 3 31.
VARGA, S.A. Operating Reactors Branch 1, 85/05/28, CAREY, J.J. Duquesne Light Co 10pp, 30782 145-30782 154.

8506130336 Responds to 850313 request for description of specific implementation plan re safety evaluation of WCAP-10271. No Tech Spec changes on reactor trip set analog channels, per Generic Ltr 83-28, Item 4 5.3, requested.
CAREY, J.J. Duquesne Light Co, 85/05/31, VARGA, S.A. Operating Reactors Branch 1, 2pp, 30859 070-30859 071.

8506210229 Summary of 850506 meeting w/utills & Bechtel Corp in Bethesda, MD re respiratory protection for subatmospheric containments. Agenda & list of attendees encl.
NEIGHBOR, J.D. Operating Reactors Branch 1, 85/06/05 Operating Reactors Branch 1, 16pp, 31048 045-31048 059.

8506260149 Ack receipt of 850422 request that will determine whether or not overlying delta T trip function response time consistent w/safety analysis assumptions. Westinghouse contacted & investigation of lead lag compensation started.
CAREY, J.J. Duquesne Light Co, 85/06/11 VARGA, S.A. Operating Reactors Branch 1, 2pp, 31276 260 31276 261.

8506260433 Responds to 850307 SSER on integral simulation test program re identification unacceptable items. Response addresses testing methods for outside recirculator spray pumps, valves needing pressure isolation verification & safety injection valves.
CAREY, J.J. Duquesne Light Co, 85/06/13, VARGA, S.A. Operating Reactors Branch 1, 7pp, 31232 001-31232 007.

8506210148 Forwards response to Generic Ltr 85 02 concerning recommended actions stemming from NRC integrated program for resolution of unresolved safety issues re steam generator tube integrity
 CAREY,J.J. Duquesne Light Co 85/06/14 THOMPSON,H.L. Division of Licensing
 12pp 31024 328-31024 339

8506260103 Forwards application for amend to License DPR 66, removing iodine sampler cartridges from radioactive gaseous effluent monitoring instrumentation
 CAREY,J.J. Duquesne Light Co 85/06/17 VARGA,S.A. Operating Reactors Branch
 1 2pp 31218 288-31218 295

8506260105 Application for amend to License DPR-66, removing iodine sampler cartridges from radioactive gaseous effluent monitoring instrumentation listed in Tables 3-13 & 4-13
 * Duquesne Light Co. 85/06/17 1p 31218 288-31218 288

8506260109 Proposed Tech Spec Tables 3-13 & 4-13, removing iodine sampler cartridges from radioactive gaseous effluent monitoring instrumentation Ull NSHC determination encl
 * Duquesne Light Co 85/06/17 7pp 31218-289-31218 295

8506270508 Forwards tables & figures summarizing history of reactor trip breakers in response to requirement for addl justification contained in 850424 preliminary safety evaluation per Generic Ltr 83-28, Item 4.2.1
 CAREY,J.J. Duquesne Light Co 85/06/17. VARGA,S.A. Operating Reactors Branch
 1 22pp 31238 015-31238 036

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part-low 850315 request No further generic action needed.
 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/06/18
 MURLEY,T.E. Region 1, Office of Director GRACE,J.N. Region 2, Office of Director
 KEPPLER,J.G. Region 3, Office of Director 9pp 31211 322-31211 330

8506270517 Corrects 850613 response to SSER re inservice testing program Accumulator discharge flow would be greater than expected RHR flow through valves under DBA conditions.
 CAREY,J.J. Duquesne Light Co. 85/06/20 VARGA,S.A. Operating Reactors Branch
 1 2pp 31237 340 31237 341

8506270903 Requests payment of fee for 850528 application requesting permission to use ASME Code Case N 288
 DIGGS,R.M. License Fee Management Branch 85/06/21 CAREY,J.J. Duquesne Light Co 1p 31258 352-31258 352.

Q. Inspection reports, IE Bulletins & correspondence

8506140655 Responds to NRC 850405 ltr re violations noted in Insp Rept 50 334/84-30 Corrective actions Schneider Power Corp QC procedures will be reviewed to determine if changes can be incorporated to provide addl clarification.
 CAREY,J.J. Duquesne Light Co. 85/05/10. EBNETER,S.D. Region 1, Office of Director App. 30932-108-30932-111

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044:065-31044 171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp. 31044 172-31044 278

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp. 30837 258-30837 363

8505200600 IE Info Notice 85 040, "Deficiencies In Equipment Qualification Testing & Certification Process" Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp 30848:168-30848 271

8506110315 Requests authorization to use ASME Section XI Code Case N-288, waiving 100 F min test temp requirement for both Class 1 & 2 components constructed entirely of austenitic alloys, during remainder of first inservice insp interval.
 CAREY,J.J. Duquesne Light Co. 85/05/28. VARGA,S.A. Operating Reactors Branch 1, 1p. 30808:218 30808 218

8505280181 IE Info Notice 85 042, "Loose Phosphor In Panasonic 800 Series Badge TLD Elements." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp 30852:245-30852 383

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30864:167-30864 287.

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp. 30864:045-30864 168.

8506100619 Forwards Safety Insp Rept 50-334/85-09 on 850325-29. No violations observed.
 EBNETER,S.D. Region 1, Office of Director, 85/06/05, CAREY,J.J. Duquesne Light Co 2pp. 30794:194-30794:200.

8506100625 Insp Rept 50-334/85 09 on 850325-29 No violation identified. Major areas inspected licensee action on previous insp findings & nonlicensed training
 BISSETT,P., EAPEN,P.K. Region 1, Office of Director 85/05/07 6pp 30794 198-30794-200

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30865 001-30865 046

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043 301-31044 064

8506140111 Forwards Insp Rept 50-334/85 12 on 850406-0513 No violation noted
 WENZINGER,E.C. Region 1, Office of Director 85/06/10, CAREY,J.J. Duquesne Light Co 2pp. 30893.173-30893 188

8506140117 Insp Rept 50-334/85-12 on 850406-0513 No violation noted. Major areas inspected plant operations, housekeeping, fire protection, radiological controls, physical security & surveillance activities
 TROSKOSKI,W.M., JOHNSON,D.M., TRIPP,L.E. Region 1, Office of Director 85/05/24 14pp 30893,175 30893 188

8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18 Consolidated Edison Co of New York, Inc. 134pp 31268 157-31268 304

8506210331 Forwards Safety Insp Repts 50 334/85-13 & 50-412/85-11 on 850513-17 No violation noted
 MARTIN,T.T. Region 1, Office of Director. 85/06/18. CAREY,J.J. Duquesne Light Co 2pp 31032.355-31033 003

8506210332 Insp Repts 50 334/85-13 & 50-412/85 11 on 850513-17 No violation noted. Major areas inspected operational radiological environ monitoring program, action on previous items & program for QC of analytical measurements
 STRUCKMEYER,R., SHANBAKY,M.M. Region 1, Office of Director. 85/06/13 8pp 31032 257-31033 003

8506240259 Discusses Safety Insp Rept 50-334/85-11 on 850321 0405 & forwards notice of violation Fire protection requirements not appropriately acted upon, per 10CFR50, App R.
 WENZINGER,E.C. Region 1, Office of Director. 85/06/18. CAREY,J.J. Duquesne Light Co. 3pp. 31061:192-31061:195

8506240262 Notice of violation from Insp on 850321-0405. Violation noted ventilation duct routed between cable spreading room & process instrument room fire areas, interconnecting areas where redundant power cables located.
 * Region 1, Office of Director 85/06/18. 1p 31061:195 31061 195.

8506140836 IE Info Notice 85-048, "Respirator Users Notice: Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376:064-31376 183.

R. Periodic operating reports & related correspondence

8506070180 Monthly operating rept for Mar 1985 W/850408 ltr.
 SMITH,P.A., CAREY,J.J. Duquesne Light Co. 85/03/31 6pp 30800:250 30800:264.

8506030529 NPDES discharge monitoring rept for Apr 1985 W/850528 ltr.
 STEED,L.S., DEVOS,D.H. Duquesne Light Co. 85/04/30. REID,R.W. Operating Reactors Branch 4, 21pp 30875:350-30876 008

S. Reportable occurrences, LERs & related correspondence

8506060672 LER 85 010-00 on 850506, reactor tripped due to lo-lo level in steam generator B. Caused by combination of inadequate communication between reactor & turbine operators. Event discussed w/appropriate personnel W/850521 ltr.
 DRUGA,R.J., LACEY,W.S. Duquesne Light Co. 85/05/21. MURLEY,T.E. Region 1, Office of Director. App. 30748:297-30748 300

8506200491 LER 85-009-00 on 850429, investigation revealed that testing of logic trains on nonlagged basis caused failure to test Train A in required frequency. Caused by tracking deficiency re reactor trip response time testing W/850523 ltr.
 DRUGA,R.J., LACEY,W.S. Duquesne Light Co. 85/05/22. MURLEY,T.E. Region 1, Office of Director. App. 31055:049-31055 052

8506200498 LER 85-007-00 on 841130, during QC Insp of hydraulic snubbers, oil reservoirs to four snubbers positioned so that existence of positive fluid head to snubber seals could not be verified. Two snubbers found inoperable W/850524 ltr.
 DRUGA,R.J., LACEY,W.S. Duquesne Light Co. 85/05/24. MURLEY,T.E. Region 1, Office of Director. App 31020:090-31020 093.

8506200371 LER 85-008-00 on 850502, spurious reactor trip occurred w/o valid signal Maint surveillance procedure in progress on one channel of steam line pressure protection halted & reviewed for procedural errors W/850528 ltr.
 DRUGA,R.J., LACEY,W.S. Duquesne Light Co. 85/05/28. MURLEY,T.E. Region 1, Office of Director. App. 31020:221-31020 224.

8506130557 Amends 850523 Part 21 rept to include Locille Grade 242 as acceptable matl. info ltr & ltr to util encl
 CUMMINS,B.R. Henry Pratt Co. 85/05/30 KEPPLER,J.G. Region 3, Office of Director. 3pp. 30891:098-30891:108.

154 DOCKETED ITEMS

--8506130573 Part 21 rept re lack of Loctite on Pratt nuclear model valves w/limitorque operators per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Loctite Grades AV271 & 277
CUMMINS, B R Henry Pratt Co. 85/05/23 KEPLER, J G Region 3, Office of Director
6pp 30891 101-30891 106

8506110334 Supplemental Part 21 rept re addl circuit breakers furnished as spares, w/ overcurrent trip devices that may have short time delay band lever items require insp & replacement if link found incorrect
KAISER, A F Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.) 85/06/06 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 3pp
30814 250-30814 252.

DOCKET 50-335 ST. LUCIE PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8506270682 Discusses Insp Repts 50-335/85-06 & 50-389/85-06 on 850225-0301 & forwards notice of violation imposition of civil penalty not proposed based on until immediately reporting problem
GRACE, J N Region 2, Office of Director 85/05/22 WILLIAMS, J W Florida Power & Light Co. 3pp 31249 343-31249 347.

--8506270897 Notice of violation from Insp on 850225-0301 Violations noted inadequate fire protection features for sys needed to maintain hot shutdown conditions & procedural errors & late implementation of alternate shutdown procedure
* Region 2, Office of Director 85/05/22, 2pp 31249 346-31249 347

8506040459 Requests mod of 840814 confirming orders requiring implementation of up-graded emergency operating procedures by 850701 implementation of emergency operating procedures not expected until 850115 due to required validation & training
WILLIAMS, J W Florida Power & Light Co 85/05/31 THOMPSON, H L Division of Licensing 1p 30697-262-30697 262

8506050186 Advises that 850508 rev to guard training & qualification plan consistent w/ provisions of 10CFR50.54(p) & acceptable
WALKER, R D Region 2, Office of Director 85/05/31 WILLIAMS, J W Florida Power & Light Co 3pp 30718 212-30718 214

8506250395 Forwards Safeguards Insp Repts 50-335/85-01 & 50-389/85-13 on 850512-18. No violations or deviations noted
BROWNLEE, V L Region 2, Office of Director 85/06/10 WILLIAMS, J W Florida Power & Light Co 2pp 31199 303-31199 305.

--8506250403 Safeguards Insp Repts 50-389/85-13 & 50-335/85-01 on 850512-18 No violations or deviations noted Major areas inspected security plan & implementing procedures & security audit program details withheld (ref 10CFR2780(d) & 73 21)
MOORE, D E, MCGUIRE, D R Region 2, Office of Director 85/06/05, 1p 31199 305-31199 305

8506240332 Forwards safety evaluation approving continued implementation of SPDS required per NUREG-0737, Suppl 1 Addl info requested re parameter selection
BUTCHER, E J Operating Reactors Branch 3 83/08/11, WILLIAMS, J W Florida Power & Light Co 2pp 31156 266-31156 278.

--8506240341 Safety evaluation approving continued implementation of SPDS required per NUREG-0737, Suppl 1 Addl design info requested re addition of hot leg temp, stack & steam line radiation monitor to parameters selected for display
* Office of Nuclear Reactor Regulation, Director 85/06/11 12pp 31156 268-31156 278.

P. Operating license stage documents & correspondence

8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrex subj to request
FELTON, J M Division of Rules and Records, FIN B 0489, 85/03/26 REYBLATT, Z V Warren Wilson College, Swannanoa, NC, 7pp 30987 036-30987 078.

--8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982
NAUS, D J Oak Ridge National Laboratory, FIN B 0489, 82/10/05 ARNDT, G Mechanical Engineering Branch, 3pp 30987 112-30987 114.

--8212010008 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review, w/o encl.
ARNDT, E G, Mechanical/Structural Engineering Branch 82/08/18 SHAPAKER, J Containment Systems Branch, 4pp 30987 118-30987 121.

--8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982
DOUGAN, J R Oak Ridge National Laboratory, FIN B 0489, 82/08/28, ARNDT, E G, Division of Engineering Technology 6pp 30987 127-30987 132.

--8506170496 Requests permission to observe upcoming Types A, B & C tests at listed facilities per FIN B-0489, "Containment Leak Rate Testing."
DOUGAN, J R Oak Ridge National Laboratory, FIN B-0489, 82/10/01, O'REILLY, J P Region 2, Office of Director 1p 30987 133-30987 133

8506040545 Forwards safety evaluation on 840724 request to delete FSAR, Section 8.3.1.1.9 re insulating mat on underground power cables. Request acceptable. TAC 58383 complete.
MILLER, J R Operating Reactors Branch 3, 85/05/08 WILLIAMS, J W Florida Power & Light Co, 1p 30724 195-30724 198.

--8506040548 Safety evaluation supporting until 840724 request to delete FSAR, Section 8.3.1.1.9 re insulating mat on underground power cables.
* Office of Nuclear Reactor Regulation, Director 85/05/08, 3pp 30724 196-30724 198.

8506070457 Forwards addl info re reactor coolant pump trip, per NRC 850423 & 25 requests. Containment isolation actuation signals do not affect any reactor coolant pump essential svcs.
WILLIAMS, J W Florida Power & Light Co. 85/06/03 MILLER, J R, Operating Reactors Branch 3, 4pp 30757 356-30757 359.

8506140028 Forwards Rev 8 to "Topical QA Rept" Changes do not reduce commitments in program description previously accepted by NRC
WILLIAMS, J W Florida Power & Light Co 85/06/10 THOMPSON, H L Division of Licensing 1p 30894 118-30894 251

--8506140040 Rev 8 to "Topical QA Rept"
* Florida Power & Light Co 85/06/10 133pp 30894 118-30894 251

8506240123 Responds to Generic Ltr 85-02 re programs providing assurance that capability of steam generator tube rupture remains acceptably low Category C2 steam generator tube insp recommendations will be submitted by 850916.
WILLIAMS, J W Florida Power & Light Co 85/06/10 THOMPSON, H L Division of Licensing 8pp 31061 218-31061 225

8506280038 Confirms 850311 commitment for validation of CEFLASH-4AS small LOCA code by post-test analysis of Semiscale Test S-UT-8, per TMI Action Plan: II K 3 30 & II K 3 31
WILLIAMS, J W Florida Power & Light Co 85/06/24 THOMPSON, H L Division of Licensing 1p 31253 329-31253 329

Q. Inspection reports, IE Bulletins & correspondence

8506210511 Forwards SALP Repts 50-250/85-01, 50-251/85-01, 50-335/85-02 & 389/85-02 for Jul 1983 - Oct 1984
GRACE, J N Region 2, Office of Director 85/02/07 WILLIAMS, J W Florida Power & Light Co 3pp 31057 262-31057 319

--8506210515 SALP Repts 50-335/85-02 & 50-389/85-02 for Jul 1983 - Oct 1984
* Region 2, Office of Director 85/02/07, 23pp 31057 297-31057 319

8503260235 Ack receipt of 850301 ltr informing NRC of steps taken to correct violation noted in Insp Repts 50-335/85-01 & 50-389/85-01
WALKER, R D Region 2, Office of Director 85/03/20, WILLIAMS, J W Florida Power & Light Co 1p 29503 123-29503 124.

--8503260239 Responds to NRC 850201 ltr re violations noted in Insp Repts 50-335/85-01 & 50-389/85-01 Corrective actions withheld (ref 10CFR73 21).
WILLIAMS, J W Florida Power & Light Co 85/03/01 GRACE, J N Region 2, Office of Director 1p 29503 124-29503 124

8506210049 Forwards Insp Repts 50-335/85-07 & 50-389/85-07 on 850212-0311 notice of violation
WALKER, R D Region 2, Office of Director 85/05/07, WILLIAMS, J W Florida Power & Light Co 2pp 31056 125-31056 133

--8506210051 Notice of violation from Insp on 850212-0311
* Region 2, Office of Director 85/05/07 1p 31056 127-31056 127

--8506210055 Insp Repts 50-335/85-07 & 50-389/85-07 on 850212-0311 Violation noted failure to implement procedure for equipment out of svc
CRLENJAK, R V, BIBB, H E, ELROD, S A Region 2, Office of Director 85/05/07 1p 31056 128-31056 133

8506210506 Forwards Insp Repts 50-335/85-08 & 50-389/85-08 on 850312-0311 notice of violation
WALKER, R D Region 2, Office of Director 85/05/08, WILLIAMS, J W Florida Power & Light Co 2pp 31057 254-31057 261.

--8506210514 Notice of violation from Insp on 850312 0408.
* Region 2, Office of Director 85/05/08, 1p 31057 256-31057 256

--8506210518 Insp Repts 50-335/85-08 & 50-389/85-08 on 850312-0408 Violation noted failure to install safety related batteries per drawings & failure to implement valve instruction Tech Specs.
CRLENJAK, R V, BIBB, H E, ELROD, S A Region 2, Office of Director 85/05/08 1p 31057 257-31057 261.

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list
JORDAN, E L Division of Emergency Preparedness & Engineering Response 830103, 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 31044-171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures D Hammering Effect," Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response 830103, 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 31044-278.

8506200171 Forwards Exam Repts 50-335/OL-85-01 & 50-389/OL-85-01 of exam administered on 850211-13 & 0305
BROWNLEE, V L Region 2, Office of Director 85/05/21, WILLIAMS, J W Florida Power & Light Co, 2pp 31023 161-31023 265.

--8506200177 Exam Repts 50-335/OL-85-01 & 50-389/OL-85-01 on 850211-0305. Exam results: all 10 candidates passed oral exams & 7 of 8 candidates passed written exams.
JOHNSON, A H, WILSON, B A Region 2, Office of Director 85/05/13 1p 31023 163-31023 265.

8505200590 IE Info Notice 85-039, "Audiability of Electrical Equipment Qualification Records at Licensee Facilities," Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response 830103, 85/05/22, Consolidated Edison Co of New York, Inc 106pp 3083 3083-363

8505200800 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Test Certification Process," Svc list encl.
JORDAN, E L Division of Emergency Preparedness & Engineering Response 830103, 85/05/22, Consolidated Edison Co of New York, Inc 106pp 3084 3084-271.

8506270682 Discusses Insp Repts 50-335/85-06 & 50-389/85-06 on 850225 0301 & forwards notice of violation imposition of civil penalty not proposed based on will im immediately reporting problem
GRACE,J.N. Region 2, Office of Director 85/05/22 WILLIAMS,J.W. Florida Power & Light Co 3pp 31249 343 31249 347

-8506270697 Notice of violation from insp on 850225 0301 Violations noted inadequate fire protection features for sys needed to maintain hot shutdown conditions & procedural errors & late implementation of alternate shutdown procedure
* Region 2, Office of Director 85/05/22 2pp 31249 346-31249 347

8505280181 IE Info Notice 85 042, "Loose Phosphor In Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc 120pp 30852 245 30852 363

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 120pp 30884 167-30884 287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 121pp 30884 045-30884 186

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used In Westinghouse Designed Plants." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc 122pp 30885 001-30885 046

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc 124pp 31043 301-31044 064

8508250395 Forwards Safeguards Insp Repts 50-335/85-01 & 50-389/85-13 on 850512-16 No violations or deviations noted.
BROWNLEE,V.L. Region 2, Office of Director, 85/06/10 WILLIAMS,J.W. Florida Power & Light Co 2pp 31199 303-31199 305

-8506250403 Safeguards Insp Repts 50 389/85-13 & 50-335/85-01 on 850512-16 No violations or deviations noted Major areas inspected security plan & implementing procedures & security audit program Details withheld (ref 10CFR2.760(d) & 73 21).
MCORE,D.E., MCGUIRE,D.R. Region 2, Office of Director, 85/06/05 1p, 31199 305-31199 305

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solid-State Operated Valves" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc 134pp 31268 157-31268 304

8508240123 Responds to Generic Ltr 85 02 re programs providing assurance that probability of steam generator tube rupture remains acceptably low Category C-2 steam generator tube Insp recommendations will be submitted by 850916.
WILLIAMS,J.W. Florida Power & Light Co. 85/06/18. THOMPSON,H.L. Division of Licensing 8pp, 31081 218-31081 225.

8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc 123pp 31376 084-31378 183.

R. Periodic operating reports & related correspondence

8506110231 FOIA request for 1983 annual rept for safety relief valve challenges of listed plants & annual plant mod tests & experiments rept for 1983 per 10CFR60.59.
PEDRO,J. NUS Corp, 84/10/25, Division of Rules and Records 1p 30839 140-30839 140

8506110242 Responds to FOIA request for 1983 annual plant mod tests & experiments & safety relief valve challenges repts. Forwards App B documents App A documents available in PDR. Availability of repts listed by facility.
FELTON,J.M. Division of Rules and Records 84/12/20, PEDRO,J. NUS Corp, 5pp, 30839 141-30841 130

8506100116 Monthly operating repts for Mar 1985 W/850415 ltr.
GRANT,N.W., WILLIAMS,J.W. Florida Power & Light Co. 85/03/31, 16pp, 30828 305-30828 321.

S. Reportable occurrences, LERs & related correspondence

8506130557 Amends 850523 Part 21 rept to include Locliffe Grade 242 as acceptable mail info ltr & ltr to ull encl.
CUMMINS,B.R. Henry Pratt Co, 85/05/30, KEPPLER,J.G. Region 3, Office of Director, 3pp, 30891 108-30891 106.

-8506130573 Part 21 rept re lack of Locliffe on Pratt nuclear model valves w/Limitorque operators per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Locliffe Grades AV 271 & 277.
CUMMINS,B.R. Henry Pratt Co, 85/05/23, KEPPLER,J.G. Region 3, Office of Director, 6pp, 30891 101-30891 106.

8506110334 Supplemental Part 21 rept re addl circuit breakers furnished as spares w/ overcurrent trip devices that may have short time delay band lever items require w/ replacement if link found incorrect.
KAISER,A.F. Brown Boveri Corp. (subs. of Brown Boveri & Co., Ltd.) 85/06/06, DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement, 3pp 30814 250-30814 252.

V. Operator Examinations

8506200171 Forwards Exam Repts 50 335/OL-85-01 & 50-389/OL-85 01 of exams administered on 850211-13 & 0305
BROWNLEE,V.L. Region 2, Office of Director 85/05/21 WILLIAMS,J.W. Florida Power & Light Co. 2pp 31023 161-31023 265

-8506200177 Exam Repts 50 335/OL 85 01 & 50 389/OL-85-01 on 850211-13 & 0305 Exam results all 10 candidates passed oral exams & 7 of 8 candidates passed written exams
JOHNSON,A.H., WILSON,B.A. Region 2, Office of Director 85/05/13 103pp 31023 163 31023 265

DOCKET 50-336 MILLSTONE NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8506070624 Forwards comments on facility DCDR program plan. Meeting will be scheduled to discuss concerns Tentative agenda encl
TOURIGNY,E.G. Operating Reactors Branch 3 85/05/23 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 33pp 30788 163 30788 195

8506040482 Application for amend to License DPR-65, revising Tech Specs re fire protection sys, including fire detectors, fire water pump diesel, spray/sprinkler sys, hose station & penetration fire barriers Fee paid
OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), OPEKA,J.F. Northeast Utilities 85/05/28 MILLER,J.R. Operating Reactors Branch 3, 5pp 30697 318-30697 342

-8506040484 Proposed Tech Specs re fire protection sys, including fire detectors, fire water pump diesel, spray/sprinkler sys, hose station & penetration fire barriers
* Northeast Nuclear Energy Co (subs. of Northeast Utilities) 85/05/31 20pp 30697 323 30697 342.

8506060236 Advises that revs to inadequate core cooling sys (NUREG-0737, Item II.F 2) emergency operating procedures will be implemented after successful completion of sys testing & calibr, per ongoing DCDR, in response to 850418 ltr
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA,J.F. Northeast Utilities, 85/05/30, MILLER,J.R. Operating Reactors Branch 3 2pp 30727 225 30727 226

8506110435 Forwards Rev 0 to physical security plan Rev withheld (ref 10CFR73 21 & 2 79D)
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/05/31, YOUNGBLOOD,B.J. Licensing Branch 1 MURLEY,T.E. Region 1, Office of Director, 3pp 30816 309-30816 311.

8506110280 Emergency plan implementing procedures, including Rev 7 to EPIP 4211 re on-call procedure & Rev 8 to EPIP 4215 re Unit 1 leak & containment air post-accident sampling. Emergency plan implementing procedures index encl W/850606 ltr.
HERBERT,N., OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/06/08 121pp 30806 220-30806 340.

8506210369 Forwards Safety Insp Repts 50 245/85-10 & 50-336/85-13 on 850325-0513 No violation noted Receipt of ull 850402,04 & 26 ltr re Issues identified during Insps Ack Addl followup will occur during routine insp
WENZINGER,E.C. Region 1, Office of Director, 85/06/17 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), 2pp, 31031 263 31031 274

-8506210375 Safety Insp Repts 50-245/85 10 & 50-336/85-13 on 850325-0513 No violation noted. Major areas inspected: plant operations, equipment alignment & readiness, radiation protection, physical security & fire protection
SHEDLOCK,J.T. Region 1, Office of Director 85/06/07 10pp, 31031 265-31031 274.

P. Operating license stage documents & correspondence

8506170077 Responds to FOIA request for records re FIN B-0488, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts. Forwards documents re FIN B-0488 Documents also available in PDR. No documents re Quadrex subj to request
FELTON,J.M. Division of Rules and Records, FIN B-0488 85/03/25, REYBLATT,Z.V. Warren Wilson College, Swannanoa, NC, 7pp, 30987 036-30987 076

-8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982.
NAUS,D.J. Oak Ridge National Laboratory, FIN B 0488, 82/10/05, ARNDT,G. Mechanical Engineering Branch, 3pp, 30987 112-30987 114.

-8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL. Leak testing criteria will be prepared from review W/o encl.
ARNDT,E.G. Mechanical/Structural Engineering Branch, 82/08/18 SHAPAKER,J. Containment Systems Branch, 4pp, 30987 118-30987 121.

-8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982
DOUGAN,J.R. Oak Ridge National Laboratory FIN B 0488, 82/08/26 ARNDT,E.G. Division of Engineering Technology 6pp, 30987 127-30987 132.

8506030515 Advises that proposed Tech Spec revs re limiting overtime for persons performing safety-related functions currently under review & approval. Proposed changes will be submitted by 850830.
OPEKA,J.F. Connecticut Yankee Atomic Power Co OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), OPEKA,J.F. Northeast Utilities, 85/05/24 MILLER,J.R. Operating Reactors Branch 3, ZWOLINSKI,J.A. Operating Reactors Branch 5, 1p, 30679 023-30679 023.

8506040482 Application for amend to License DPR-65, revising Tech Specs re fire protection sys, including fire detectors, fire water pump diesel, spray/sprinkler sys, hose station & penetration fire barriers. Fee paid.
OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA,J.F. Northeast Utilities, 85/05/28 MILLER,J.R. Operating Reactors Branch 3, 5pp, 30697 318-30697 342.

156 DOCKETED ITEMS

-8506040484 Proposed Tech Specs re fire protection sys, including fire detectors, fire water pump, diesel, spray/sprinkler sys, hose station & penetration fire barriers
* Northeast Nuclear Energy Co (subs of Northeast Utilities). 85/05/31 20pp 30697 323-30697 342

8506070284 Responds to 850419 request for addl info re post trip review program, per Generic Ltr 83-28 Revised Procedure SP 2871, "Duty Officer Requirements After Trip or ESF Activation" & Procedure EOP 2525, "Std Post-Trip Actions" encl
OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co (subs of Northeast Utilities)
OPEKA,J.F. Northeast Utilities 85/05/29 MILLER,J.R. Operating Reactors Branch 3, 2pp 30752 093-30752 138

-8506070298 Rev 0 to EOP 2525, "Std Post-Trip Actions"
KEENAN,J.S. Northeast Nuclear Energy Co (subs of Northeast Utilities) 84/02/24 17pp 30752 095-30752 111

-8506070308 Rev 1 to Station Procedure SP 2871, "Duty Officer Requirements After Trip or ESF Activation"
KEENAN,J.S. Northeast Nuclear Energy Co (subs of Northeast Utilities) 85/04/25 27pp 30752 112-30752 139

8506120335 Application for amends to Licenses DPR-61, DPR-21 & DPR 65, Incorporating 10CFR50, App I requirements into safety Tech Specs & eliminating need for separate App B to licenses Fee paid
OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/05/29 ZWOLINSKI,J.A. Operating Reactors Branch 5, MILLER,J.R. Operating Reactors Branch 3 3pp 30849 077-30850,100

-8506120355 Proposed Tech Specs eliminating App B to licenses by Incorporating 10CFR50, App I requirements
* Connecticut Yankee Atomic Power Co 85/05/31 381pp 30849 080 30850 100

8506080445 Responds to 850424 questions to confirm that containment isolation, w/ continued reactor coolant pump operation, will not lead to seal or pump damage or failure Critical components located in mild environs
OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities), OPEKA,J.F. Northeast Utilities 85/05/30, MILLER,J.R. Operating Reactors Branch 3, 2pp 30732,222-30732 223

8506100513 Forwards reload safety analysis in support of Cycle 7 reload. Core reload will not adversely affect plant safety
OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities), SEARS,C.F., OPEKA,J.F. Northeast Utilities 85/06/05, MILLER,J.R. Operating Reactors Branch 3, 4pp 30793 236-30793 283

-8506100524 "Millstone Nuclear Power Station, Unit 2 Cycle 7 Final Reload Safety Analysis"
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 85/06/30 22pp, 30793,242-30793 263.

8506210381 Forwards draft Rev 7 to QA program topical rept for review & approval. Reason & basis for changes also encl
OPEKA,J.F., SEARS,C.F. Northeast Utilities Service Co. (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/06/05, MURLEY,T.E. Region 1, Office of Director 5pp, 31055,217-31055 357

-8506210388 Draft Rev 7 to QA program topical rept.
* Northeast Utilities 85/06/05, 136pp, 31055:222-31055 357

8506110252 "Corporate Organization Nuclear Incidents Procedure Manual," W/850606 ltr
RODGER,R., OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities), OPEKA,J.F. Northeast Utilities 85/06/06 22pp 30807,227-30808,084

8506140503 Application for amend to License DPR 65, revising Tech Spec Sections 3.2.1, Page 3/4 2-1 & 3.2.2.2, Page 3/4 2-6 re Cycle 7 reload, based on discussions w/ NRC
OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs of Northeast Utilities), OPEKA,J.F. Northeast Utilities 85/06/11 BUTCHER,E.J. Operating Reactors Branch 3, 2pp, 30897,217-30897 220

-8506140505 Proposed revs to Tech Spec Sections 3.2.1, Page 3/4 2-1 & 3.2.2.2, Page 3/4 2-6 re Cycle 7 reload
* Northeast Nuclear Energy Co. (subs of Northeast Utilities). 85/06/11 2pp 30897-219-30897 220

8506170381 Forwards results of core barrel insp performed during Cycle 7 refueling outage. Through wall cracks at thermal shield support Lugs 4 & 5 not propagated.
OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/06/11, BUTCHER,E.J. Operating Reactors Branch 3 4pp, 30958:137-30958 140.

8506170486 Responds to NRC 850111 request for addl info re NUREG-0737, TMI Item I.D.1 concerning performance testing of relief & safety valves, selection of transients & valve inlet conditions, valve operability & thermal-hydraulic analysis.
OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/06/11 BUTCHER,E.J. Operating Reactors Branch 3, 17pp, 30957,359-30958 015

8506170526 Application to amend License DPR-65, changing Tech Specs re battery sys test for onsite power distribution sys, allowing 60 month performance discharge test to be performed in lieu of 18-month battery sys test Fee paid.
OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/06/11 BUTCHER,E.J. Operating Reactors Branch 3, 3pp, 30958-200 30958-204

-8506170528 Proposed Tech Spec changes re battery sys test for onsite power distribution sys Change allows performance discharge test to be performed in lieu of 18-month battery sys test.
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 85/06/30 2pp, 30958-203-30958 204.

8506210294 Forwards summary of & handouts from 850501 meeting re chemical cleaning process & steam generator tube insp. Steam generators will conform to Tech Specs upon completion of related activities.
OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), OPEKA,J.F. Northeast Utilities 85/06/12 BUTCHER,E.J. Operating Reactors Branch 3, 59pp, 31035 031-31035 089.

8506250432 Forwards replacement page for insertion into Attachment 2 as second page of "Sleeping Program" section of info encl in EJ Butcher 850612 ltr. Pertaining info presented at 850501 meeting & updated meeting handouts provided w/ltr
OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/06/18 BUTCHER,E.T. Operating Reactors Branch 3 2pp, 31180 337-31180 338

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pos 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 064 31044 171.

8505130038 Suppl 1 to IE Info Notice 05 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pos 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 172 31044 278

8505200560 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pos 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30837 258 30837 363

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pos 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30848 186 30848 271

8506140227 Responds to NRC 850425 ltr re violations noted in Insp Rept 50 338/85-08 Corrective actions all facility calibration will be checked against applicable ASME Section XI & reg guide requirements. Results will be provided by 851130
OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/05/28 EBNETER,S.D. Region 1, Office of Director 3pp 30893 150-30893 152

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badger TLD Elements" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pos 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852 245 30852 363

8506100427 Discusses intended applications of Drillco Maxi Bolt concrete anchors. Bulletin 79 02 factor of safety used to compensate for uncertainty in load carrying capability due to inclusion between expansion anchor bolt wedge & concrete
OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/05/23 MURLEY,T.E. Region 1, Office of Director 4pp 30791 145-30791 148

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pos 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 120pp 30861 161 30864 287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pos 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 121pp 30864 045 30864 166.

8506100481 Responds to NRC 850503 ltr re violations noted in Insp Rept 50 338/85-17 Corrective actions, flow test box modified to conform w/requirements of Figure 285D-1, Sketch 1, including installation of test equipment Valves V-12 & V-13
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA,J.F. BISHOP,R.W. Northeast Utilities 85/06/31 WENZINGER,E.C. Region 1, Office of Director 2pp, 30784:246-30784 247.

8506060677 IE Info Notice 85 045, "Potential Solenoid Interaction Involving Movable in Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pos 830103) 85/06/08 Consolidated Edison Co. of New York, Inc 122pp 30865 001 30865 046

8506080707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pos 830103) 85/08/10 Consolidated Edison Co of New York, Inc. 124pp, 31043 301 31044 084.

8506210294 Forwards summary of & handouts from 850501 meeting re chemical cleaning process & steam generator tube insp. Steam generators will conform to Tech Specs upon completion of related activities.
OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/06/12 BUTCHER,E.J. Operating Reactors Branch 3, 59pp, 31035 031-31035 089.

8506210349 Forwards Safety Insp Repts 50-245/85-10 & 60 338/85-13 on 850325 0513. No violation noted. Receipt of util 850402,04 & 26 ltr re issues identified during Insps ack Addl followup will occur during routine Insp.
WENZINGER,E.C. Region 1, Office of Director, 85/06/17, OPEKA,J.F. Northeast Nuclear Energy Co. (subs of Northeast Utilities), 2pp 31031:283-31031 274

-8506210375 Safety Insp Repts 50-245/85-10 & 60-338/85-13 on 850325-0513. No violation noted. Major areas inspected plant operations, equipment alignment & readiness, radiation protection, physical security & fire protection
SHEDLOSKEY,J.T., MCCABE,E.C. Region 1, Office of Director 85/08/07, 10pp, 31031:265-31031 274.

8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268 157-31268 304.

8506210355 Forwards Safety Insp Repts 50 245/85 11 & 50 338/85-14 on 850415-19 & notice of violation Insp of shipment of radwaste conducted on 850311 by State of SC resulted in civil penalty & suspension of burial site privileges
MURLEY,T.E. Region 1, Office of Director 85/06/18 OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 3pp 31033 004 31033 025

-8506210357 Notice of violation from insp on 850415-19
* Region 1, Office of Director 85/06/18 3pp 31033 007-31033 009.

-8506210358 Insp Repts 50 245/85 11 & 50-338/85-14 on 850415 19 Violation noted failure to follow procedures for receipt insps
SHANBAKY,M.M. CLEMONS,P. BICEHOUSE,H Region 1, Office of Director 85/06/18 15pp 31033 010-31033 025.

8506240566 Forwards Insp Rept 50-338/85-18 on 850429 0503 No violation noted
EBNETER,S.O. Region 1, Office of Director 85/06/18 OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 2pp 31159 117-31159 123

-8506240575 Insp Rept 50 338/85-18 on 850429 0503 No violation noted Major areas inspected areas of inservice insp program activities,including ultrasonic exam of piping & eddy current test of steam generator tubes & sleeves
GRAY,E.H. WIGGINS,J. Region 1, Office of Director 85/05/29 5pp 31159 119-31159 123

8506140636 IE Info Notice 85-046, "Respirator Users Notice/Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 123pp 31378 084-31378 183

R. Periodic operating reports & related correspondence

8506070104 Monthly operating rept for Mar 1985 W/850415 ltr
GIBSON,J. MROCKZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) MROCKZKA,E.J. Northeast Utilities 85/03/31 7pp 30800 191-30800 197

S. Reportable occurrences, LERs & related correspondence

8506130557 Amends 850523 Part 21 rept to include Loclite Grade 242 as acceptable mat'l info ltr & ltr to util encl
CUMMINS,B.R. Henry Pratt Co. 85/05/30 KEPLER,J.G. Region 3, Office of Director 3pp 30891 099-30891 106

-8506130573 Part 21 rept re lack of Loclite on Pratt nuclear model valves w/Limitorque operators,per Bachtol 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Loclite Grades AV,271 & 277
CUMMINS,B.R. Henry Pratt Co 85/05/23 KEPLER,J.G. Region 3, Office of Director 6pp 30891:101-30891 106.

DOCKET 50-338 NORTH ANNA POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8506050052 FOIA request for encls to Gulf State Utils 840820 deficiency rept re ITE-Gould Type 2150 overload relays & encls to NRC 840830 ltr to VEPCO re request for add'l info on SPDS to be placed in PDR
GRABER,L. NUS Corp 85/01/31 Division of Rules and Records 1p 30745.004-30745 004

8506050061 Responds to FOIA request for encl to Gulf State Utils 840820 ltr to NRC re Gould Type 2150 overload relays & undated request for add'l info re Surry & North Anna SPDS Forwards App A documents Documents also available in PDR.
FELTON,J.M. Division of Rules and Records, 85/03/04. GRABER,L. NUS Corp 2pp. 30745 005-30745:011.

-8506050069 Attachment of final Deficiency Rept DR-138 re ITE-Gould Type 2150 overload relays out of calibr. Relays sent back & replaced w/L10 overload relays Response to request for add'l info re Surry & North Anna SPDS encl
* Gulf States Utilities Co 84/09/20 NRC - No Detailed Affiliation Given. 6pp 30745 007-30745 011

8506210061 Submits status rept re availability of hardened technical support ctr for May 1985 emergency exercise Use of new facility would enhance employee training & exercise.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/04/25. GRACE,J.N. Region 2, Office of Director 2pp. 31066 140-31066 141

8506240691 Advises that 850319 mod to emergency plan consistent w/provisions of 10CFR50 47(b) & acceptable.
BROWNLEE,V.L. Region 2, Office of Director, 85/04/25. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 1p 31201:085-31201:085.

8506250024 Advises that 841120 & 850220 revs to corporate emergency response plan consistent w/provisions of 10CFR50.47(b) & 10CFR50, App E requirements & acceptable.
BROWNLEE,V.L. Region 2, Office of Director, 85/04/26 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.), 1p. 31200 276-31200 275.

8506270710 Forwards SALP Repts 50-280/85-05,50-281/85 05,50-338/85 04 & 50-339/85-04 for Sept 1985 - Feb 1985.
GRACE,J.N. Region 2, Office of Director, 85/05/10 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 2pp. 31248,265-31248 341.

-8506270730 SALP Repts 50-338/85-04 & 50-339/85-04 for Sept 1983 - Feb 1985. Three violations & one deviation noted,including failure to follow protective relay maint procedure & failure to maintain welding control
* Region 2, Office of Director, 85/05/10 17pp 31246:287-31248 315.

8506270643 Forwards Insp Repts 50-338/85-12 & 50-339/85 12 on 850401- 0505 & notices of violation & deviation
WALKER,R.L. Region 3, Office of Director 85/05/22 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 31249 349-31249 361

-8506270658 Insp Repts 50 338/85-12 & 50-339/85 12 on 850401-0505 Violation noted failure to properly perform surveillance of battery electrolyte levels Deviation noted failure to properly set turbine load limiter
BRANCH,M.W. LUEHMANN,J.G., ELROD,S. Region 2, Office of Director 85/05/22 10pp 31249 352 31249 361

8506030470 Emergency plan implementing procedures,including Rev 6 to EPIP-1 01 re emergency manager controlling procedure,Rev 4 to EPIP-1 02 re response to notification of unusual event & Rev 5 to EPIP-1 05 re general emergency W/850524 ltr
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/24 GRACE,J.N. Region 2, Office of Director 150pp. 30677 027-30677 175

8506200160 Forwards FEMA evaluation of 841115 offsite emergency preparedness exercise & related correspondence Offsite deficiency identified by FEMA being resolved Encourages close work w/state & local authorities for next exercise
BROWNLEE,V.L. Region 2, Office of Director 85/05/28. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 2pp. 31021:001-31021 103

8506060003 Forwards add'l info,per 850429 telcon,clarifying procedure generation package to allow closeout of safety evaluation
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/31 DENTON,H.L. Office of Nuclear Reactor Regulation, Director THOMPSON,H.L. Division of Licensing 5pp 30728 066-30728 070.

8506060038 Revised emergency implementing procedures,including EPIP ltr,Rev 3 to EPIP-3 02 re activation of technical support ctr & Rev 7 to EPIP-3 03 re activation of operational support ctr W/850531 ltr
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.), 85/05/31 GRACE,J.N. Region 2, Office of Director 72pp. 30727:324-30728 033

8506240551 Advises that 850102 Rev 12 to physical security plan consistent w/provisions of 10CFR50 54(p) & acceptable
WALKER,R.D. Region 2, Office of Director 85/06/18 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 3pp. 31065 308 31065 310

8506270446 Revised "Corporate Emergency Response Plan" W/850821 ltr
OATTS,J.I. STEWART,W.L. FERGUSON,J.H. Virginia Power (Virginia Electric & Power Co.) 85/06/21 GRACE,J.N. Region 2, Office of Director 255pp 31235 289 31236 183

G. Adjudicatory correspondence

8506240765 Post-hearing brief requesting Board find in util favor re proposed OL amend authorizing receipt & storage of up to 500 spent nuclear fuel assemblies No basis from sabotage or human error considerations for denying proposed amend.
MAUPIN,M.W. Virginia Power (Virginia Electric & Power Co.), MAUPIN,M.W. Hunton & Williams #285 550 85/08/21 Atomic Safety and Licensing Board Panel 13pp 31161:250-31161:308

-8506240768 Proposed findings of fact & conclusions of law re util 820713 application to amend OL,authorizing receipt & storage of up to 500 spent nuclear fuel assemblies. Unsigned,undated order & Certificate of Svc encl
* Virginia Power (Virginia Electric & Power Co.) 85/08/21 44pp. 31161:263-31161:306

8506270535 Forwards new info,consisting of RE Cunningham 850610 ltr to WL Stewart,potentially relevant & mail to ASLB proceeding re util receipt of spent fuel Certificate of Svc encl Related correspondence
ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch #285 577. 85/08/21 WOLFES,J. Atomic Safety and Licensing Board Panel, 10pp. 31238:047-31238 066

P. Operating license stage documents & correspondence

8506110320 FOIA request for 840101 detailed 5 yr summary rept & rev dtd 840401, referenced in util 840515 ltr to HR Denton
PEDRO,J. NUS Corp 84/12/14 Division of Rules and Records, 1p. 30841:131-30841 131

8506110339 Responds to FOIA request for 840101 detailed 5-yr summary rept & rev dtd 840401 Jan 1984 rept available in PDR. Search of files indicates that 840401 rev not submitted to NRC.
FELTON,J.M. Division of Rules and Records 85/01/18. PEDRO,J. NUS Corp. 1p. 30841.132-30841:226

-8506110346 Rev 0 to "5-yr Plan Summary Rept,1984-1988"
* Virginia Power (Virginia Electric & Power Co.), 84/01/01. 94pp. 30841:133-30841 228.

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489. Documents also available in PDR. No documents re Quadrex subj to request.
FELTON,J.M. Division of Rules and Records, FIN B 0489, 85/03/25 REYTBLETT,Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987:038-30987:076

-8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review.W/o encl.
ARNOLD,E.G. Mechanical/Structural Engineering Branch, 82/08/18. SHAPAKER,J. Containment Systems Branch, 4pp. 30987:118-30987 121.

-8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982
DOUGAN,J.R. Oak Ridge National Laboratory, FIN B-0489, 82/08/26. ARNDT,E.G. Division of Engineering Technology, 6pp 30987:127-30987 132

158 DOCKETED ITEMS

8506030453 Requests return of surveillance frequency for moving control rod assemblies from weekly interval back to 31-day interval required by Tech Specs, per 820804 commitment justification provided
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/24
DENTON, H.R. Office of Nuclear Reactor Regulation, Director MILLER, J.R. Operating Reactors Branch 2, 3pp. 30676 059 30676 060

8506040129 Forwards revised VEP NFE-1-A, "NOMAD Code & Model," in response to 850304 ltr accepting rept for ref in licensing actions
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/28
THOMPSON, H.L. Division of Licensing THOMAS, C.O. Standardization & Special Projects Branch 1p. 30700 158 30700 278

--8506040140 Revised "NOMAD Code & Model"
DZIADOSZ, D., BERRYMAN, R.M., BOWMAN, S.M. Virginia Power (Virginia Electric & Power Co.) VEP-NFE-1-A 85/05/31 120pp 30700 159 30700 278

8506240066 Forwards safety evaluation accepting Westinghouse Owners Group (WOG) use of NOTRUMP if member of WOG, TMI Action Item II K 330 complete & plant specific analysis per TMI Action Item II K 331 due within 1 yr of ltr receipt
BUTCHER, E.J. Operating Reactors Branch 3 85/06/04 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 9pp 31158 342 31158 350

8506210229 Summary of 850506 meeting w/utis & Bechtel Corp in Bethesda, MD re respiratory protection for subatmospheric containments Agenda & list of attendees encl
NEIGHBORS, J.D. Operating Reactors Branch 1 85/06/05 Operating Reactors Branch 1 15pp 31048 045-31048 059

8506240531 Responds to Generic Ltr 85 02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issue re Steam Generator Tube Integrity" Description of steam generator insp sampling program encl
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/06/17
THOMPSON, H.L. Division of Licensing 17pp 31062 021-31062 037

8506250113 Forwards tabular summary of key results from regional survey of plant specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part-10 850315 request No further generic action needed
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/18
MURLEY, T.E. Region 1, Office of Director 9pp 31211 322-31211 330

Q. Inspection reports, IE Bulletins & correspondence

8506210072 Responds to NRC 850322 ltr re violations noted in Insp Repts 50 338/85 03 & 50-339/85-03 Corrective actions personnel instructed Operating Procedure 182-OP-7.7 revised re closure of inlet/outlet valves w/reinjection unit secured
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/04/22, GRACE, J.N. Region 2, Office of Director, 3pp. 31056 326-31056 328

8506270710 Forwards SALP Repts 50 280/85 05, 50-281/85 05, 50 338/85 04 & 50-339/85 04 for Sept 1983 - Feb 1985
GRACE, J.N. Region 2, Office of Director, 85/05/10 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp. 31246 285-31246 341.

--8506270730 SALP Repts 50-338/85-04 & 50 339/85 04 for Sept 1983 - Feb 1985 Three violations & one deviation noted, including failure to follow protective relay maint procedure & failure to maintain welding control
* Region 2, Office of Director, 85/05/10, 17pp 31246 287-31246 315

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 065 31044-171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp. 31044 172 31044 278.

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 108pp 30837:258-30837:363

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 108pp 30848 166 30848 271.

8506270643 Forwards Insp Repts 50-338/85-12 & 50-339/85-12 on 850401- 0505 & notices of violation & deviation.
WALKER, R.L. Region 3, Office of Director, 85/05/22 STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp. 31249:348-31249:361.

--8506270648 Notice of violation from Insp on 850401-0505
* Region 2, Office of Director, 85/05/22, 1p. 31249:350-31249:350.

--8506270652 Notice of deviation from Insp on 850401-0505.
* Region 2, Office of Director, 85/05/22 1p. 31249:351-31249 351

--8506270658 Insp Repts 50-338/85-12 & 50-339/85-12 on 850401-0505. Violation noted, failure to properly perform surveillance of battery electrolyte levels Deviation noted, failure to properly set turbine load limiter.
BRANCH, M.W., LUENHMAN, J.G., ELRODS Region 2, Office of Director 85/05/22, 10pp. 31249:352-31249:361.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29, Consolidated Edison Co. of New York, Inc. 120pp. 30852:245-30852:363.

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864 167 30864 287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864 045-30864 166

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30865 001 30865 046

8506080707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31042 301 31044 064

8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp 31268 157 31268 304

8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376 064 31376 163

R. Periodic operating reports & related correspondence

8506070158 Monthly operating repts for Mar 1985 W/850412 ltr.
LEE, J.N., STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/03/31
BEEBE, M.R. Office of Resource Management, Director 16pp 30800 267 30800 282

S. Reportable occurrences, LERs & related correspondence

8506060286 LER 85 005 00 on 850503, surveillance not performed on seismic transducer response spectrum recorder Caused by inaccessibility during power operations Test will be performed during next refueling outage W/850523 ltr
HARRELL, E.W. Virginia Power (Virginia Electric & Power Co.) 85/05/23 3pp 30759:309 30759 311

8506140498 Part 21 rept re generator failure Concurs w/encl Louis Allis 850603 ltr that inter-polar connectors be removed
MORIARTY, J.M. Coll. Industries, Inc. 85/08/05 MURLEY, T.E. Region 1, Office of Director, 7pp 30898:354-30898 361.

8506170295 LER 83-061/03X-3 on 830821, second high head safety injection (HSSI) pump removed from svc while first HSSI pump inoperable. Caused by high bearing vibrations Second pump returned to svc within action statement limits W/850606 ltr
HARRELL, E.W. Virginia Power (Virginia Electric & Power Co.), 85/08/06 4pp 30872:343 30872 346

8506170536 LER 85 006 00 on 850528, diesel driven fire pump became inoperable. Caused by engine coolant hose rupture during performance of weekly surveillance test Pump repaired & returned to svc W/850606 ltr.
HARRELL, E.W. Virginia Power (Virginia Electric & Power Co.), 85/06/06 3pp 30872:151-30872 153

8506180141 PNO II-85-061 on 850813, unplanned release of radioactive gases occurred. Caused by relief valves lifting as result of water filling surge drum that removes radioactive gas from primary coolant Offsite doses negligible
COLLINS, D., BROWNLEE, V. Region 2, Office of Director, 85/06/14 1p 30975:268 30975:268.

8506260581 LER 84-009-01 on 840911, motor driven fire pump not returned to svc within 7 days allowed by Tech Spec 3.7.14.1 Caused by failure of isolation butterfly valve disk Valves to be replaced w/stainless steel internals W/850618 ltr.
HARRELL, E.W. Virginia Power (Virginia Electric & Power Co.), 85/06/18 4pp 31232:107-31232:110

T. Hearing transcripts on non-antitrust matters

8506240739 Forwards proposed corrections to transcript Pp 175-336. Certificate of Svc encl.
MAUPIN, M.W. Virginia Power (Virginia Electric & Power Co.) #285 551, 85/06/21 Atomic Safety and Licensing Board Panel 5pp. 31161:351-31161 355

DOCKET 50-339 NORTH ANNA POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8506050952 FOIA request for encls to Gulf State Utils 840820 deficiency rept re ITE Gould Type 2150 overload relays & encls to NRC 840830 ltr to VEPCO re request for add info on SPDS to be placed in PDR
GRABER, L. NUS Corp, 85/01/31, Division of Rules and Records 1p. 30745:004 30745:004.

8506050061 Responds to FOIA request for encl to Gulf State Util's 840820 ltr to NRC re Gould Type 2150 overload relays & undated request for addl info re Surry & North Anna SPDS Forwards App A documents Documents also available in PDR.
FELTON,J.M. Division of Rules and Records 85/03/04 GRABER,L. NUS Corp 2pp 30745 003-30745 011.

-8506030069 Attachment of final Deficiency Rept DR-138 re ITE-Gould Type 2150 overload relays out of calibr Relays sent back & replaced w/L10 overload relays Response to request for addl info re Surry & North Anna SPDS encl
* Gulf States Utilities Co 84/08/20 NRC - No Detailed Affiliation Given 5pp 30745 007-30745 011

8506210061 Submits status rept re availability of hardened technical support ctr for May 1985 emergency exercise Use of new facility would enhance employee training & exercise
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/04/25 GRACE,J.N. Region 2, Office of Director 2pp 31056 140-31056 141

8506240691 Advises that 850319 mod to emergency plan consistent w/provisions of 10CFR50.47(b) & acceptable
BROWNLEE,V.L. Region 2, Office of Director, 85/04/25 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.), 1p. 31201 085 31201 085

8506250024 Advises that 841120 & 850220 revs to corporate emergency response plan consistent w/provisions of 10CFR50.47(b) & 10CFR50, App E requirements & acceptable
BROWNLEE,V.L. Region 2, Office of Director 85/04/26 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 1p 31200 275-31200 275

8506270710 Forwards SALP Repts 50-280/85-05,50 281/85 05,50-338/85 04 & 50-339/85-04 for Sept 1983 - Feb 1985
GRACE,J.N. Region 2, Office of Director, 85/05/10 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 2pp, 31246 285-31246 341

-8506270730 SALP Repts 50-338/85 04 & 50-339/85 04 for Sept 1983 - Feb 1985 Three violations & one deviation noted,including failure to follow protective relay maint procedure & failure to maintain welding control
* Region 2, Office of Director 85/05/10, 17pp, 31248 287-31248 315

8506270643 Forwards Insp Repts 50 338/85-12 & 50 339/85-12 on 850401- 0505 & notices of violation & deviation
WALKER,R.L. Region 3, Office of Director 85/05/22 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 2pp 31249 348 31249 361

-8506270658 Insp Repts 50-338/85-12 & 50-339/85-12 on 850401-0505 Violation noted failure to properly perform surveillance of battery electrolyte levels Deviation noted failure to properly set turbine load limiter
BRANCH,M.W. Region 2, Office of Director 85/05/22 10pp, 31248 352-31249 361.

8506030470 Emergency plan implementing procedures,including Rev 6 to EPIP-1.01 re emergency manager controlling procedure,Rev 4 to EPIP-1.02 re response to notification of unusual event & Rev 5 to EPIP-1.05 re general emergency W/850524 ltr
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/24 GRACE,J.N. Region 2, Office of Director, 150pp 30877 027-30877 175

8506200160 Forwards FEMA evaluation of 841115 offsite emergency preparedness exercise & related correspondence Offsite deficiency identified by FEMA being resolved Encourages close work w/state & local authorities for next exercise.
BROWNLEE,V.L. Region 2, Office of Director 85/05/28 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.), 2pp 31021 001-31021 103.

8506060003 Forwards addl info,per 850429 telcon,clarifying procedure generation package to allow closeout of safety evaluation
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.), 85/05/31, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 5pp, 30728 086 30728 070.

8506060038 Revised emergency implementing procedures,including EPIP list,Rev 8 to EPIP-3.02 re activation of technical support ctr & Rev 7 to EPIP-3.03 re activation of operational support ctr.W/850531 ltr
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.), 85/05/31 GRACE,J.N. Region 2, Office of Director, 72pp, 30727 324-30728 033.

8506240551 Advises that 850102 Rev 12 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
WALKER,R.D. Region 2, Office of Director, 85/06/18, STEWART,W.L. Virginia Power (Virginia Electric & Power Co.), 3pp, 31085 308 31085 310.

8506270446 Revised "Corporate Emergency Response Plan" W/850821 ltr
OATTS,J.I. Virginia Power (Virginia Electric & Power Co.), 85/06/21 225pp, 31235 289-31236 183.

G. Adjudicatory correspondence

8506240785 Post hearing brief requesting Board find in util favor re proposed OL amend authorizing receipt & storage of up to 500 spent nuclear fuel assemblies.No basis from sabotage or human error considerations for denying proposed amend.
MAUPIN,M.W. Virginia Power (Virginia Electric & Power Co.) MAUPIN,M.W. Hinton & Williams. #285 550, 85/06/21 Atomic Safety and Licensing Board Panel 13pp, 31161 250-31161 306.

-8506240788 Proposed findings of fact & conclusions of law re util 820713 application to amend OL,authorizing receipt & storage of up to 500 spent nuclear fuel assemblies Unsigned,undated order & Certificate of Svc encl.
* Virginia Power (Virginia Electric & Power Co.), 85/06/21 44pp, 31181 263-31161 306.

8506270535 Forwards new info,consisting of RE Cunningham 850610 ltr to WL Stewart,potentially relevant & mail to ASLB proceeding re util receipt of spent fuel Certificate of Svc encl.Related correspondence.
ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch. #285 577, 85/06/21, WOLFE,S.J. Atomic Safety and Licensing Board Panel 10pp, 31238 047-31238 056.

P. Operating license stage documents & correspondence

8506110320 FOIA request for 840101 detailed 5 yr summary rept & rev dtd 840401, referenced in util 840515 ltr to HR Denton
PEDRO,J. NUS Corp 84/12/14 Division of Rules and Records 1p 30841 131-30841 131

8506110339 Responds to FOIA request for 840101 detailed 5 yr summary rept & rev dtd 840401 Jan 1984 rept available in PDR Search of files indicates that 840401 rev not submitted to NRC
FELTON,J.M. Division of Rules and Records 85/01/16 PEDRO,J. NUS Corp 1p 30841 132-30841 228

-8506110346 Rev 0 to "5 yr Plan Summary Rept,1984-1988"
* Virginia Power (Virginia Electric & Power Co.) 84/01/01 94pp, 30841 133-30841 226.

8506030453 Requests return of surveillance frequency for moving control rod assemblies from weekly interval back to 31-day interval required by Tech Specs,per 820304 commitment Justification provided
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/24 DENTON,H.R. Office of Nuclear Reactor Regulation, Director MILLER,J.R. Operating Reactors Branch 3 2pp 30678 059-30678 060

8506040129 Forwards revised VEP-NFE 1-A, "NOMAD Code & Model," in response to 850304 ltr accepting rept for rel in licensing actions
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/05/28 THOMPSON,H.L. Division of Licensing 1p 30700 158-30700 278

-8506040140 Revised "NOMAD Code & Model"
DZIADOSZ,D. Virginia Power (Virginia Electric & Power Co.) VEP-NFE 1-A 85/05/31 100pp 30700 159-30700 278

8506240086 Forwards safety evaluation accepting Westinghouse Owners Group (WOG) use of NOTRUMP,II member of WOG,TMI Action Item II K 3.30 complete & plant specific analysis per TMI Action Item II K 3.31 due within 1 yr of ltr receipt
BUTCHER,E.J. Operating Reactors Branch 3, 85/06/04 STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 9pp 31156 342-31156 350

8506210229 Summary of 850508 meeting w/utila & Bechtel Corp In Bethesda,MD re respiratory protection for subatmospheric confinements Agenda & list of attendees encl
NEIGHBORS,J.D. Operating Reactors Branch 1, 85/06/05 Operating Reactors Branch 1 15pp 31048 045-31048 059

8506240531 Responds to Generic Ltr 85 02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issue re Steam Generator Tube Integrity" Description of steam generator insp sampling program encl
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/06/17 THOMPSON,H.L. Division of Licensing, 17pp, 31062 021-31062 037

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities,per JG Partlow 850315 request No further generic action needed
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/06/18, MURLEY,T.E. Region 1, Office of Director 9pp 31211 322-31211 330.

Q. Inspection reports, IE Bulletins & correspondence

8506210072 Responds to NRC 850322 ltr re violations noted in Insp Repts 50-338/85-03 & 50-339/85 03 Corrective actions, personnel re instructed Operating Procedure 1&2 OP-7.7 revised re closure of inlet/outlet valves w/refrigeration unit secured.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 85/04/22, GRACE,J.N. Region 2, Office of Director, 3pp, 31056 326-31056 328.

8506270710 Forwards SALP Repts 50-280/85-05,50-281/85 05,50 338/85 04 & 50-339/85-04 for Sept 1983 - Feb 1985
GRACE,J.N. Region 2, Office of Director, 85/05/10, STEWART,W.L. Virginia Power (Virginia Electric & Power Co.), 2pp, 31248 285-31248 341.

-8506270730 SALP Repts 50 338/85-04 & 50-339/85 04 for Sept 1983 - Feb 1985 Three violations & one deviation noted,including failure to follow protective relay maint procedure & failure to maintain welding control.
* Region 2, Office of Director, 85/05/10, 17pp, 31248 287-31248 315

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp 31044 068-31044 171

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 172-31044 278.

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp, 30837 258-30837 363.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp 30848 168-30848 271.

8506270643 Forwards Insp Repts 50-338/85-12 & 50-339/85-12 on 850401- 0505 & notices of violation & deviation.
WALKER,R.L. Region 3, Office of Director, 85/05/22, STEWART,W.L. Virginia Power (Virginia Electric & Power Co.), 2pp, 31249 348-31249 361

160 DOCKETED ITEMS

-8506270848 Notice of violation from insp on 850401-0505
* Region 2, Office of Director 85/05/22 1p 31249 350 31249 350

-8506270852 Notice of deviation from insp on 850401 0505
* Region 2, Office of Director 85/05/22 1p 31249 351-31249 351

-8506270858 Insp Repts 50-338/85 12 & 50 339/85 12 on 850401-0505 Violation noted failure to properly perform surveillance of battery electrolyte levels Deviation noted failure to properly set turbine load limiter
BRANCH, M.W., LUEHMAN, J.G., ELROD, S. Region 2, Office of Director, 85/05/22 10pp. 31248 352-31249 361

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29. Consolidated Edison Co. of New York, Inc 120pp 30852 245 30852 363

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 120pp 30864 167-30864 287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 121pp 30864 045-30864 168

8506060877 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc 122pp 30865 001-30865 046

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10, Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-31044 064

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc 134pp. 31268 157-31268 304

8506140836 IE Info Notice 85-048, "Respirator Users Notice, Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376 064 31376 183.

R. Periodic operating reports & related correspondence

8506070158 Monthly operating repts for Mar 1985. W/850412 Itr
LEE, J.N., STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 85/03/31
BEEBE, M.A. Office of Resource Management, Director. 16pp 30800 287-30800 282

S. Reportable occurrences, LERs & related correspondence

8506140498 Part 21 rept re generator failure Concurs w/encl Louis Allis 850603 Itr that Interpol connectors be removed.
MORIARTY, J.M. Colt Industries, Inc 85/06/05 MURLEY, T.E. Region 1, Office of Director. 7pp. 30998 354-30998 361

8506180141 PNO-II 85 081 on 850613, unplanned release of radioactive gases occurred Caused by relief valves lifting as result of water filling surge drum that removes radioactive gas from primary coolant Offsite doses negligible.
COLLINS, D., BROWNLEE, V. Region 2, Office of Director, 85/06/14 1p. 30975 268-30975 268.

T. Hearing transcripts on non-antitrust matters

8506240739 Forwards proposed corrections to transcript. Pp 175 336, Certificate of Svc encl.
MAUPIN, M.W. Virginia Power (Virginia Electric & Power Co.) #285 651. 85/06/21, Atomic Safety and Licensing Board Panel. 5pp 31161:351-31161:355

V. Operator Examinations

8506150318 FOIA request for info re initial operator written exam results on number of post-TMI 2 plants info provided in 841211 Itr did pertain to initial exam results. Table listing dates of initial licensing encl.
HAAUER, S.H. Technical Analysis Corp. 84/12/28, FELTON, J.M. Division of Rules and Records. 2pp 30945:001-30945 002

8506150321 Responds to FOIA request re 841211 response to request for info concerning results of initial written operator exams taken by candidates at listed plants Records placed in PDR. Privacy info deleted
FELTON, J.M. Division of Rules and Records 85/03/27, HAAUER, S.H. Technical Analysis Corp. 19pp. 30945:003-30945 021

DOCKET 50-341 ENRICO FERMI ATOMIC POWER PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8506150041 Responds to FOIA requests for records re SSER (NUREG 0787) Forward App B & C documents App A & B documents available in PDR info in App C documents partially withheld (rel FOIA Exemptions 5, 6 & 7)
FELTON, J.M. Division of Rules and Records 85/03/01 GARDE, B.P. Government Accountability Project. 210pp 31087 005 31087 292.

-8506150117 Responds to 840530 request re mgt contacts for listed plants w/ing. ed licensing schedules, per E Christenbury 840530 telcon w/Eisenhut
CUNNINGHAM, G.H. Office of the Executive Legal Director 84/06/07 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 31067 292-31067 292

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8506060392 Responds to open items identified in Section 22 of SSER 5 (NUREG-0733) re leakage reduction program requirements of NUREG 0737 Item III, D 1
JENS, W.H. Detroit Edison Co 85/06/03 YOUNGBLOOD, B.J. Licensing Branch 1 4pp 30729 265-30729 268

8506060486 Forwards comments on SSER 5 (NUREG 0708) Review conducted to identify differences between SSER 5 & FSAR, Tech Specs & correspondence & to provide update on commitments & actions addressed as future activities in SSER 5
JENS, W.H. Detroit Edison Co. 85/06/03, YOUNGBLOOD, B.J. Licensing Branch 1 55pp. 30730 150 30730 204.

F. Security, medical, emergency & fire protection plans

8506100107 Third partial response to FOIA request for documents re 840628-27 1st scale joint emergency exercise & as to whether facility meets stds of 10CFR50 47 Forwards App A documents App B documents available in PDR
FELTON, J.M. Division of Rules and Records 84/12/27 PUNTENNEY, J.E. S&E Energy Coalition, 4pp 30818 342-30819 231

-8107090079 Forwards comments re facility emergency meteorological program per 810603 request info on Lake Erie breeze circulation at site should be considered re effects of gaseous release on effluent transport & dose determination
HOUSTON, R.W. Accident Evaluation Branch 81/06/26 RAMOS, S.L. Emergency Preparedness Development Branch (Pre 820201) 2pp 30819 042-30819 162

-8406210141 Comments on study of effects of thermal internal boundary layer (TIBL) on gaseous effluent plume transport Applicant will continue to study relationship between meteorological data & TIBL to develop emergency preparedness dose model
GAMMILL, W.P. Meteorology & Effluent Treatment Branch. 84/06/13, PAGALIO, F.G. Emergency Preparedness Branch. 2pp. 30819 229 30819 231.

-8506100113 Forwards working paper for facility emergency plan evaluation
MYERS, J.G. Battelle Memorial Institute, Pacific Northwest Laboratories 81/06/01 PSOMAS, P. NRC - No Detailed Alliliation Given. 30pp 30818 346 30819 013

-8506100116 Forwards review of facility emergency plan.
PICKETT, B.D. Battelle Memorial Institute, Pacific Northwest Laboratories 81/06/16 PSOMAS, P. EP Licensing Branch. 20pp 30819 014-30819 041.

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews. Delays in schedule for Limerick & Shoraham for full power operation remain due to offsite emergency preparedness issues
DICKS, W.J. Office of the Executive Director for Operations. 85/05/28 PALLADINO Commissioners. 11pp 30785 007-30785 017

8506140209 Ack receipt of request for legal action to rectify alleged problem w/out threatened evacuation routes for areas near facility Immediate enforcement action to suspend or limit operation of facility unnecessary
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/05, NIETUBICZ, S. Affiliation Not Assigned. 3pp. 30907 110 30907 113

-8506140221 Notice of receipt of 850417 request that NRC Institute legal action to rectify alleged lack of viable evacuation routes under flood conditions for certain areas near facility.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/06/05 1p 30907 113 30907 113.

8506250090 Forwards Safeguards Insp Rept 50 341/85-23 on 850501-02 Violation noted in breakdown of security sys. Notice of violation & rept details withheld (rel 10CFR73.21).
HIND, J.A. Region 3, Office of Director. 85/06/05, JENS, W.H. Detroit Edison Co 2pp 31180 036-31180 038

-8506250098 Physical Security Insp Rept 50-341/85-23 on 850501-02 Noncompliance noted, failure to adequately control or monitor access to vital area due to failure to respond to vital area alarm. Details withheld (rel 10CFR73 21)
BELANGER, J.L., CREED, J.R., AXELSON, W.L. Region 3, Office of Director 85/06/05 1p. 31180 038-31180 038.

8506180353 Requests exemption from requirement for conducting full participation emergency preparedness exercise within 1 yr prior to issuance of full power OL Exemption requested to allow for possibility that 5% power limitation not lifted
JENS, W.H. Detroit Edison Co. 85/06/14, YOUNGBLOOD, B.J. Licensing Branch 1 3pp. 30978 115-30978 117.

8506200113 Forwards listing of hosps w/capability to treat radioactively contaminated individuals. Listing contained in "MI Emergency Preparedness Plan, Div of Radiological Health Procedures," Tab M5, Page TM5-2.
JENS, W.H. Detroit Edison Co. 85/06/18, YOUNGBLOOD, B.J. Licensing Branch 1 2pp. 31007 224-31007 225.

8506200145 Addresses UL labelling of Fire Doors R3-13 & T3 6 & installation of control room fire detectors & blast resistant & watertight doors. Info should be included in next SER rev to support completion of Condition 2.C(9)(e).
JENS, W.H. Detroit Edison Co. 85/06/18, YOUNGBLOOD, B.J. Licensing Branch 1 12pp. 31008 144-31008 155.

G. Adjudicatory correspondence

8506030229 Advises that time for Commission to review Director's Decision DD 85 4 expired Commission declined review Decision became final agency action on 850528 Served on 850531.
CHILK, S.J. Office of the Secretary of the Commission #285 228 85/05/31
PUNTENEY, J.E. Safe Energy Coalition, 1p 30673 290 30673 290

H. General correspondence

8506110195 Implores govt to institute legal action to satisfactorily address & remedy problem of flood threatened existing evacuation facilities prior to issuance of full power license
NIETUBICZ, S. Affiliation Not Assigned 85/04/17 Region 3, Office of Director 2pp. 30836:128 30836 129

P. Operating license stage documents & correspondence

8506040094 Requests clarification of OL condition for electrical & instrumentation & control as-built drawing program Revised paragraph listed for possible incorporation into License NPF-33.
AGOST, F.E. Detroit Edison Co. 85/05/27. KEPLER, J.G. Region 3, Office of Director. 2pp 30700 342-30700 343.

8506100003 Informs that 850328 rev to FSAR Chapter 17.2 in compliance w/requirements of App B to 10CFR50 & acceptable
SPESSARD, R.L. Region 3, Office of Director 85/06/05 JENS, W.H. Detroit Edison Co. 1p. 30791 308-30791 308

8506100366 Forwards marked-up changes to facility Tech Specs, correcting clarifying pages Proposed changes will be incorporated into Tech Specs w/full power license Changes reflect plant FSAR & SERs
JENS, W.H. Detroit Edison Co. 85/06/06, YOUNGBLOOD, B.J. Licensing Branch 1 7pp 30789 297-30789 010.

8506170406 Forwards process control program covering solidification &/or dewatering using NUS supplied temporary processing & solidification sys & solidification using permanently installed asphalt extruder/evaporator.
JENS, W.H. Detroit Edison Co. 85/06/12 YOUNGBLOOD, B.J. Licensing Branch 1 10pp 30958 159-30958 188.

8506270150 Ack receipt of 850527 request for amend to License NPF-33 re electrical & instrumentation & control as-built drawing program Request will be considered prior to issuance of full power license.
SPESSARD, R.L. Region 3, Office of Director. 85/06/18, JENS, W.H. Detroit Edison Co. 1p. 31236 205-31236 207

8506260133 Application for amend to License NPF-33, revising Tech Specs to reflect or organizational mod, per 850614 meeting w/Region III & two minor technical changes.
JENS, W.H. Detroit Edison Co. 85/06/21, YOUNGBLOOD, B.J. Licensing Branch 1. 3pp 31220 080 31220 100

-8506260137 Proposed changes to Tech Specs re control rod block instrumentation setpoints, administrative controls, offsite organization, unit organization & Independent safety engineering group justification encl
* Detroit Edison Co. 85/06/21, 18pp. 31220 083 31220 100

Q. Inspection reports, IE Bulletins & correspondence

8506210155 Describes plan for incorporating outstanding design info into hanger sketches for large bore piping in RHR bldg, in response to P Kaufman 841129 request Listing of hanger sketch numbers encl.
JENS, W.H. Detroit Edison Co. 85/01/08, KEPLER, J.G. Region 3, Office of Director. 6pp. 31024:221-31024 226.

8506100018 Amends 850219 response to violations noted in Insp Rept 50-341/84 65 Word "correctly" in initial response should be disregarded, due to incorrect installation of some solenoid valves Conclusions & corrective actions unchanged.
JENS, W.H. Detroit Edison Co. 85/04/11, KEPLER, J.G. Region 3, Office of Director 1p. 30791 299 30791 299.

8506130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044 065-31044 171

8506130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044 172-31044 278.

8506040608 Forwards Exam Rept 50-341/85-01 of exam administered on 850212.
REYES, L.A. Region 3, Office of Director. 85/05/20 JENS, W.H. Detroit Edison Co. 1p. 30708 286-30708 002.

-8506040613 Exam Rept 50-341/85-01 of exam administered on 850212 Exam results: two instructors & all reactor operators passed exam
LANG, T., LEVY, L., SLY, G. Region 3, Office of Director. 85/05/17, 76pp. 30708 287-30708 002.

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp. 30837 258-30837 363.

8505200800 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp. 30848 166-30848 271

8506070452 Responds to violations noted in Insp Rept 50-341/85 10 Corrective actions policy statement issued requiring design change documents be used for all future revs & proper nameplates be applied to electrical equipment
* Detroit Edison Co. 85/05/24 KEPLER, J.G. Region 3, Office of Director. 4pp 30752 358-30752 361

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852 245 30852 363

8506040198 Forwards Insp Rept 50-341/85 26 on 850513-22 No violation noted Response to two unresolved items re preventive maint program requested within 30 days.
SPESSARD, R.L. Region 3, Office of Director 85/05/29, JENS, W.H. Detroit Edison Co. 2pp 30702 357-30702 363.

-8506040211 Insp Rept 50 341/85-26 on 850513-22 No violation or deviation noted Major areas inspected maint, design change, surveillance, tests & experiments & QA program for startup activities
HASSE, R., HAWKINS, F. Region 3, Office of Director 85/05/29 5pp 30702 359-30702 363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864 167-30864 287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co. of New York, Inc. 121pp 30864 045-30864 168.

8506140049 Responds to noncompliance noted in Insp Rept 50-341/85-13 Corrective actions, conversion of contractor unique procedures to util maint procedures ongoing since Sept 1984.
JENS, J.H. Detroit Edison Co. 85/06/05, KEPLER, J.G. Region 3, Office of Director. 4pp 30894 289 30894 292

8506250090 Forwards Safeguards Insp Rept 50-341/85 23 on 850501-02, Violation noted in breakdown of security sys Notice of violation & rept details withheld (ref 10CFR73 21)
HIND, J.A. Region 3, Office of Director. 85/06/05 JENS, W.H. Detroit Edison Co. 2pp 31180 036-31180 038.

-8506250098 Physical Security Insp Rept 50-341/85-23 on 850501-02 Noncompliance noted failure to adequately control or monitor access to vital area due to failure to respond to vital area alarm Details withheld (ref 10CFR73 21)
BELANGER, J.L., CREED, J.R., AXELSON, W.L. Region 3, Office of Director 85/06/05 1p. 31180 038-31180 038.

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06, Consolidated Edison Co. of New York, Inc. 122pp 30865 001-30865 046

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10, Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 064.

8506260238 Responds to NRC ltr re open item noted in Insp Rept 50-341/85 15, Each dw of Class 1E power normally supplied by at least two physically independent circuits from transmission network.
JENS, W.H. Detroit Edison Co. 85/06/14, KEPLER, J.G. Region 3, Office of Director 15pp. 31232 251-31232 265.

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18, Consolidated Edison Co. of New York, Inc. 134pp. 31268 157-31268 304.

8506140836 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19, Consolidated Edison Co. of New York, Inc. 123pp. 31376 084-31376 183

8506270239 Forwards Insp Rept 50-341/85-28 on 850521-24, No violations noted.
SPESSARD, R.L. Region 3, Office of Director. 85/06/21, JENS, W.H. Detroit Edison Co. 2pp. 31235 154-31235 164.

-8506270242 Insp Rept 50-341/85-28 on 850521-24, No violations or deviations noted Major areas inspected licensee as-built telcon program, independent design review of separation criteria applications, LERs & action on previous Insp findings.
FALEVITS, Z., MENDEZ, R., WILLIAMS, C.C. Region 3, Office of Director. 85/06/21, 6pp 31235 158-31235 164.

8506270571 Forwards addl info re Unresolved Item 85-009-01 on electrical separation noted in Insp Rept 50-341/85-09, per 850620 telcon w/MD Lynch. Representative samples of cases where 1E & non-1E circuits interface discussed.
JENS, W.H. Detroit Edison Co. 85/06/24, YOUNGBLOOD, B.J. Licensing Branch 1. 5pp. 31239 001-31239 005

8506280097 Notices of meeting w/util on 850702 In Newport, MI to discuss SALP findings. Encourages appropriate corporate & plant mgt attendance Meeting open to other interested parties.
NORELIUS, C.E. Region 3, Office of Director. 85/06/25 JENS, W.H. Detroit Edison Co. 1p. 31256 348 31256 348.

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R. Periodic operating reports & related correspondence

- 8506070400 Monthly operating rept for Mar 1985 W/850411 ltr
WEGELE,A.E., LENART,R.S. Detroit Edison Co 85/03/31 4pp 30801 071-30801 074
- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS,W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017

S. Reportable occurrences, LERs & related correspondence

- 8506040663 LER 85 006 00 on 850407, Div 1 standby gas treatment sys inoperable Caused by failure to follow procedures for processing abnormal lineup sheet prior to returning sys to svc On 850422, exhaust fan failed to start W/850524 ltr
WEGELE,A.E., LENART,R.S. Detroit Edison Co 85/05/24, 5pp 30708 273-30708 277
- 8506050360 LER 85 007 00 on 850423, 24 & 25, Tech Spec 3 3 7 11 b violated due to grab samples not taken within required 8 h period when radiation monitor inoperable Caused by personnel error Personnel counseled Procedure written W/850524 ltr
WEGELE,A.E., LENART,R.S. Detroit Edison Co 85/05/24, 5pp 30725 358-30725 360
- 8506070082 LER 85 008 00 on 850425, reactor protection sys actuated twice Caused by false upscale trip due to bumping of intermediate range monitor cables First control rod valved out Second control rod inserted fully W/850525 ltr
WEGELE,A.E., LENART,R.S. Detroit Edison Co 85/05/25 3pp 30800 306-30800 308
- 8506060405 LER 85 009 00 on 850426, CRD friction testing performed w/o reactor protection sys shorting links being removed per Tech Specs Shorting links removed & testing continued Tech Spec change will be requested W/850528 ltr
WEGELE,A.E., LENART,R.S. Detroit Edison Co. 85/05/28 3pp 30769 123-30769 125
- 8506060365 LER 85 011 00 on 850427, two reactor protection sys actuations occurred from source range monitor upscale trips Caused by radio frequency signal from test equipment Procedure revised to prevent recurrence W/850527 ltr
WEGELE,A.E., LENART,R.S. Detroit Edison Co. 85/05/27, 3pp 30768 354-30768 356
- 8506060308 LER 85 013 00 on 850428, secondary containment integrity not established during core alterations for CRD friction test Caused by personnel misunderstanding applicability of requirement Procedure change initiated W/850528 ltr
WEGELE,A.E., LENART,R.S. Detroit Edison Co. 85/05/28 4pp 30759 228-30759 231
- 8506060392 LER 85 012 00 on 850428, reactor scrammed twice during installation of reactor protection sys shorting links Caused by personnel failure to follow written procedures. Event being reviewed & warning signs posted W/850528 ltr
WEGELE,A.E., LENART,R.S. Detroit Edison Co. 85/05/28 3pp 30768 357-30768 359
- 8506060418 LER 85 010 00 on 850427, reactor protection sys tripped Caused by APRM E upscale trip due to recorder door malfunction LPRM cables & connectors repaired & chart recorder door modified W/850528 ltr
WEGELE,A.E., LENART,R.S. Detroit Edison Co. 85/05/28 3pp 30769 128-30769 128
- 8506070202 LER 85 014 00 on 850501, reactor protection sys actuation occurred on erroneous indication at reactor vessel Level 3, resulting in full scram & isolation signal for valve groups 4, 13 & 15 Caused by personnel error W/850531 ltr
WEGELE,A.E., LENART,R.S. Detroit Edison Co 85/05/31, 4pp 30801 215-30801 218
- 8506100798 LER 85 015 00 on 850508, during restoration of reactor vessel level instrument to svc, full scram signal generated. Caused by erroneous level indication due to incorrect valving technique. Valve training continuing W/850531 ltr
WEGELE,A.E., LENART,R.S. Detroit Edison Co. 85/05/31, 4pp 30803 300-30803 303
- 8506180300 LER 85 016 00 on 850509, scram & several primary containment isolations occurred Caused by improper valving on reactor water level instrument Personnel counseled Permanent installation planned W/850610 ltr
WEGELE,A.E., LENART,R.S. Detroit Edison Co. 85/06/10, 4pp. 30993 083-30993 086

V. Operator Examinations

- 8506040606 Forwards Exam Rept 80-341/85-01 of exam administered on 850212
REYES,L.A. Region 3, Office of Director 85/05/20, JENS,W.H. Detroit Edison Co 1p. 30708 286-30708 002
- 8506040613 Exam Rept 80-341/85-01 of exam administered on 850212 Exam results: two instructors & all reactor operators passed exam
LANG,T., LEVY,I., SLY,G. Region 3, Office of Director. 85/05/17, 76pp. 30708 287-30708 002

DOCKET 80-344 TROJAN NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

- 8506040640 Revs to radiological emergency response plan implementing procedures, including revised table of contents & Rev 1 to EP-34, "Site Evacuation & Reentry."
PUZEY,A.M. Portland General Electric Co. 85/05/06, 10pp 30709 014-30709 024.

8506100011 Forwards Amend 1 to 10CFR50, App R review repl. per C. Triantafyllidis request Amend provides addl mods in Fire Area E1, withdraws 850208 exemption request for Fire Area R1 & incorporates 850308 response to 850124 ltr re safe shutdown review
WITHERS,B.D. Portland General Electric Co 85/05/31 MILLER,J.R. Operating Reactors Branch 3 2pp 30780 018-30780 019

8506100012 "Trojan Nuclear Plant, 10CFR50, App R Review"
Portland General Electric Co 85/05/31 359pp 30780 021-30780 019

8506210430 Forwards safety evaluation supporting continued implementation of SPDS per 830415 submittal re Generic Ltr 82-33, "Requirements for Emergency Response Capabilities" SPDS must still meet requirements of Suppl 1 to NUREG 0737
BUTCHER,E.J. Operating Reactors Branch 3 85/06/13 WITHERS,B.D. Portland General Electric Co 3pp 31048 077-31048 078

8506180442 Forwards application for amend to License NPF-1, consisting of License Change Application 123, adding "fail-to-start" to group of emergency diesel generator trips not automatically bypassed due to loss of voltage Fee paid
WITHERS,B.D. Portland General Electric Co 85/06/14 BUTCHER,E.J. Operating Reactors Branch 3 1p 30977 108-30977 113

8506180450 Application for amend to License NPF-1, consisting of License Change Application 123, adding "fail-to-start" to group of emergency diesel generator trips not automatically bypassed upon loss of voltage.
WITHERS,B.D. Portland General Electric Co 85/06/14 3pp 30977 109-30977 111

8506180456 Proposed Tech Specs adding "fail-to-start" to group of emergency diesel generator trips not automatically bypassed upon loss of voltage on emergency bus 1 or safety injection signal Certificate of Svc encl
Portland General Electric Co. 85/06/14 3pp 30977 112-30977 113

8506180489 Forwards application for amend to License NPF-1, consisting of Change Application 122, revising Tech Specs re fire pump diesel engine surveillance requirement, correcting RCS vol & clearly identifying low population zone Fee paid
WITHERS,B.D. Portland General Electric Co 85/06/14 BUTCHER,E.J. Operating Reactors Branch 3 1p 30977 167-30977 175

8506180492 Application for amend to License NPF-1, consisting of Change Application 122, revising Tech Specs re fire pump diesel engine surveillance requirement, correcting RCS vol & clearly identifying low population zone
WITHERS,B.D. Portland General Electric Co. 85/06/14, 3pp 30977 168-30977 170

8506180494 Proposed Tech Specs revising fire pump diesel engine surveillance requirement, correcting RCS vol & identifying low population zone
Portland General Electric Co 85/06/14 5pp. 30977 171-30977 175.

8506240472 Revised emergency plan implementing procedures, including Rev 8 to EP-10 re accident dose assessment work sheet method & Rev 6 to EP-29 re emergency operating facility computer analysis method Revised table of contents encl
Portland General Electric Co 85/06/14, 20pp 31061 341 31061 369

8506250455 Requests cost estimate to install addl telephone circuits in emergency operations facility & permission to use site property for contingency telecommunications Estimate for labor & materials to accomplish listed tasks needed
WENSLAWSKI,F.A. Region 5, Office of Director 85/06/20 WITHERS,B.D. Portland General Electric Co 3pp 31188 200-31188 201.

I. Financial Information

- 8506170437 Forwards 1984 annual rept of Portland General Electric Co, Eugene Water & Electric Board & Pacific Power & Light Co
WITHERS,B.D. Portland General Electric Co. 85/06/11 BUTCHER,E.J. Operating Reactors Branch 3 1p 30958 240-30958 017
- 8506170440 "1984 Annual Rept."
SHORT,R.H. Portland General Electric Co 84/12/31 42pp 30958 241-30958 280
- 8506170444 "1984 Annual Rept."
PRATT,C.P. Eugene Water & Electricity Board 84/12/31, 36pp 30958 241-30958 316.
- 8506170446 "1984 Annual Rept."
FRISBEE,D.C. Pacific Power & Light Co. 84/12/31, 64pp 30958 317-30958 017

P. Operating license stage documents & correspondence

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing.
FELTON,J.M. Division of Rules and Records 84/11/08, ADATO,M. Union of Concerned Scientists, 4pp. 30720 001-30720 005.
- 8402210139 Forwards update of Sholly statistics for 830505-840126 Two requests for hearing & one comment received. Requests for hearing dismissed on two plaintiffs Prehearing conference scheduled for Grand Gulf petition
EISENHUT,D.G. Division of Licensing, 84/02/07, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30720 016-30720 018.
- 840420112 Forwards update of Sholly statistics covering 830505- 840224 Eleventh monthly FR notice scheduled for publication on 840321.
EISENHUT,D.G. Division of Licensing, 84/03/13 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30720 018 30720 021.
- 8404260461 Forwards updated "Sholly" statistics for 830505 840322 Prehearing conference held on request for hearing received on TMI-1 steam generator repair. Contentions accepted by ASLB.
EISENHUT,D.G. Division of Licensing, 84/04/13, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30720 022-30720 024.
- 8405220611 Forwards update of Sholly statistics covering period 830505- 840425 addl comments or requests for hearing received.
EISENHUT,D.G. Division of Licensing, 84/06/07, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp. 30720 025-30720 027.

--8406280322 Forwards update of Sholly statistics for period 830506-840523 ASLB issued decision for Grand Gulf on 840423, admitting two contentions for discovery EISENHUT,D.G. Division of Licensing 84/06/08 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 028-30720 030

--8407300050 Forwards update of Sholly statistics covering 830506-840620 No addl comments or requests for hearing received EISENHUT,D.G. Division of Licensing 84/07/06 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 4pp 30720 031-30720 034

--8408200009 Forwards updated Sholly statistics for period 830506-840716 Statistics will be updated following 840822 monthly publication of FR notice EISENHUT,D.G. Division of Licensing 84/08/08 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 4pp 30720 035 30720 038

-8410040278 Forwards update of Sholly statistics covering 830506 840822 Lists two "press release" type notices issued during reporting period Next monthly FR notice scheduled for publication on 840924. EISENHUT,D.G. Division of Licensing 84/09/18 DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 24pp 30720-039 30720 082

--8506040303 Notice of consideration of issuance of amend to License NPF-1 & proposed NSHC determination & opportunity for hearing re onsite & offsite organization TOURIGNY,E.G. Operating Reactors Branch 3 83/11/14 7pp 30721 235 30721 241.

--8506040308 Notice of consideration of issuance of amend to License NPF-1 & proposed NSHC determination & opportunity for hearing re 830801 request to increase storage capacity of spent fuel pool to 1,408 fuel assemblies MILLER,J.R. Operating Reactors Branch 3 83/11/25 13pp. 30721-242-30721 265

8504170478 Requests remittance of addl fee for 840424 application for amend to License NPF-1 proposing Tech Spec changes re NUREG 0737 items DIGGS,R.M. License Fee Management Branch 85/04/09 WITHERS,B.D. Portland General Electric Co 1p 29905 009-29905 009

8506070643 Forwards request for addl info re response to Generic Ltr 83-28, "Generic Implications of Salem ATWS Events," concerning position on post maint operability testing of safety-related components Responses requested within 45 days TOURIGNY,E.G. Operating Reactors Branch 3 85/05/28 WITHERS,B.D. Portland General Electric Co. 4pp. 30798 158-30798 162

8506050162 Forwards fee associated w/application for Amend 93 to License NPF-1, per NRC 850409 ltr WITHERS,B.D. Portland General Electric Co 85/05/30 DIGGS,R.M. License Fee Management Branch. 1p 30719 039-30719 039

8506060257 Provides clarification of previous util commitments re NUREG-0737 require ment for environ qualification of containment high range radiation monitors Room temp vulcanizing sealed connectors ensure environ qualification. WITHERS,B.D. Portland General Electric Co 85/05/31 MILLER,J.R. Operating Reactors Branch 3. 2pp 30727 227-30727 228

8506240625 Requests review of Tech Spec requirements to confirm that response time surveillance requirement appropriate & consistent w/definition of reactor trip sys response time. License amend needed if response time incorrect. BUTCHER,E.J. Operating Reactors Branch 3 85/06/08 WITHERS,B.D. Portland General Electric Co 2pp. 31152 351-31152 352

8508180597 Forwards request for addl info to continue evaluation of submittals for TMI Item IID 1, info re selection of transients & valve inlet & downstream conditions requested within 30 days of receipt of ltr BUTCHER,E.J. Operating Reactors Branch 3 85/06/12. WITHERS,B.D. Portland General Electric Co. 9pp 30984,152-30984 160

8508200352 Forwards request for addl info re core exit thermocouple sys,subcooling margin monitors & reactor vessel level instrumentation sys,in order to complete review of 840312 & 850104 submittals for TMI Item II F.2.3. BUTCHER,E.J. Operating Reactors Branch 3. 85/08/13 WITHERS,B.D. Portland General Electric Co 2pp. 31041,298-31041 299

8508210425 Forwards request for addl info re valve test pressure in order to complete review of 850115 request for rev to permanent test program for Valve MO-8812,W/o encl BUTCHER,E.J. Operating Reactors Branch 3. 85/08/13 WITHERS,B.D. Portland General Electric Co 2pp. 31044 354-31044 355.

8508180322 Responds to 850418 request for addl info re Generic Ltr 83-28,Items 2 & 2.2, "Vendor Interlocks" & 4.5.3, "Review of Intervals for On-line Functional Testing." Vendor equipment info program implemented by procedure mods. WITHERS,B.D. Portland General Electric Co 85/08/14. MILLER,J.R. Operating Reactors Branch 3. 2pp 30977,246-30977 249

8508180442 Forwards application for amend to License NPF-1,consisting of License Change Application 123,adding "fail-to-start" to group of emergency diesel generator trips not automatically bypassed due to loss of voltage.Fee paid WITHERS,B.D. Portland General Electric Co 85/08/14 BUTCHER,E.J. Operating Reactors Branch 3 1p. 30977,108-30977:113.

--8506180450 Application for amend to License NPF-1,consisting of License Change Application 123,adding "fail-to-start" to group of emergency diesel generator trips not automatically bypassed upon loss of voltage. WITHERS,B.D. Portland General Electric Co 85/08/14 3pp. 30977 108-30977:111

--8506180456 Proposed Tech Specs adding "fail-to-start" to group of emergency diesel generator trips not automatically bypassed upon loss of voltage on emergency bus &/ or safety injection signal.Certificate of Svc encl. * Portland General Electric Co 85/08/14. 2pp. 30977-112-30977-113.

8508180489 Forwards application for amend to License NPF-1,consisting of Change Application 122,reviling Tech Specs re fire pump diesel engine surveillance requirement,correcting RCS vol & clearly identifying low population zone Fee paid. WITHERS,B.D. Portland General Electric Co. 85/08/14. BUTCHER,E.J. Operating Reactors Branch 3. 1p. 30977-167-30977:175.

--8508180492 Application for amend to License NPF-1,consisting of Change Application 122,reviling Tech Specs re fire pump diesel engine surveillance requirement,correcting RCS vol & clearly identifying low population zone WITHERS,B.D. Portland General Electric Co. 85/08/14. 3pp. 30977-168-30977-170

--8506180494 Proposed Tech Specs revising fire pump diesel engine surveillance requirement,correcting RCS vol & identifying low population zone * Portland General Electric Co 85/08/14 5pp 30977 171-30977 175

8506200263 Forwards partial response to Generic Ltr 85 02 re steam generator tube integrity Addl response will be completed by 850901 Program for steam generator tube integrity & rupture mitigation and WITHERS,B.D. Portland General Electric Co 85/08/14 THOMPSON,H.L. Division of Licensing 9pp 31008 071-31008 079

8508250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities,per JG Part-low 850315 request No further generic action needed TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/08/18 MURLEY,T.E. Region 1, Office of Director 9pp 31211 322-31211 330

Q. Inspection reports, IE Bulletins & correspondence

8506250253 FOIA request for Rancho Seco SALP rept for 790415-800415, dtd Aug 1980 & Trojan SALP rept for Sept 1979 - Aug 1980,dtd Oct 1980 TAYLOR,C. NUS Corp 85/04/09 Division of Rules and Records 1p 31209 324-31209 324

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc 107pp. 31044 065-31044 171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 172-31044 278.

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30837-258-30837 363

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30848-168-30848 271.

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co. of New York, Inc 120pp 30852 245-30852 263.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30864,167-30864 287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc 121pp. 30864 045-30864 186

8506040353 Ack receipt of 850422 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-344/85 08. KIRSCH,D.F. Region 5, Office of Director. 85/05/30 WITHERS,B.D. Portland General Electric Co. 1p. 30703:061-30703,066.

8506200448 Forwards Insp Rept 50-344/85-13 on 850402 0513 No violations identified. KIRSCH,D.F. Region 5, Office of Director 85/05/31. WITHERS,B.D. Portland General Electric Co 1p 31020,132-31020,142

--8506200452 Insp Rept 50 344/85-13 on 850402-0513 No violations noted. Major areas inspected:operational safety verification, corrective action,maint,surveillance, followup on previous insps,refueling activities & operation. RICHARDS,S.A. KELLUND,G.C., DODDS,R.T. Region 5, Office of Director 85/05/28 10pp. 31020:133-31020:142.

8505240486 Forwards Insp Rept 50-344/85 15 on 850513-17.No violation noted KIRSCH,D.F. Region 5, Office of Director 85/05/31. WITHERS,B.D. Portland General Electric Co. 1p. 31201-348 31201-354

--8506240494 Insp Rept 50-344/85-15 on 850513-17 No noncompliances or deviation noted.Major areas inspected maint program,design changes,mod program & close out of open items. PEREIRA,D.B., DODDS,R.T. Region 5, Office of Director 85/05/31. 6pp. 31201-348-31201,354.

8508060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp. 30865,001-30865:046.

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043:301-31044:064.

164 DOCKETED ITEMS

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268 157-31268 304

8506140836 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 064-31376 183

R. Periodic operating reports & related correspondence

8506070047 Monthly operating rpt for Mar 1985 W/850405 ltr
WILDFONG, L.A. ORSER, W.S. Portland General Electric Co 85/03/31 5pp 30800 310 30800 315

S. Reportable occurrences, LERs & related correspondence

8506270350 Special Rept 3 h rated penetration between 69 ft elevation in turbine bldg & east switchgear room intentionally made nonfunctional for longer than 7 days because of maint. Corrective action completed 850525 Barrier made functional.
ORSER, W.S. Portland General Electric Co 85/06/14. MARTIN, J.B. Region 3, Office of Director 1p 31252 261-31252 261

V. Operator Examinations

8506180290 Advises that Amend 3 to FSAR, including rev to Section 13.2, will be submitted in Jul 1985, per ulr 840706 response to Generic Ltr 84-14 Separate submittal describing replacement & requalification training no longer necessary.
WITHERS, B.D. Portland General Electric Co 85/06/11 THOMPSON, H. Division of Licensing 1p 30975 252-30975 252

DOCKET 60-346 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing
FELTON, J.M. Division of Rules and Records 84/11/08. ADATO, M. Union of Concerned Scientists 4pp 30720.001 30720.005

-8506040320 Notice of consideration of issuance of amend to License NPF-3 & proposed NSHC determination & opportunity for hearing re 801226 request to change Tech Specs concerning fire protection sys
STOLZ, J.F. Operating Reactors Branch 4 83/12/06 8pp 30722.011-30722 018

8506130303 Rev 10 to Administrative Procedure AD 1850 04, "Post Accident Radiological Sampling & Counting, Nuclear Safety Related" Rev index encl
BRIDEN, D.W. Toledo Edison Co 85/05/08 11pp 30859 037-30859 053.

8506040537 Forwards status of tasks re implementation of activities to resolve deficiencies noted during NRC 830711-13 & 25-28 Insp & fire protection audit.
CROUSE, R.P. Toledo Edison Co 85/05/09 KEPLER, J.G. Region 3, Office of Director. 15pp. 30689.002-30689 016

8506240418 Forwards Temporary Mod T-9173 to AD 1808.00, "Industrial Security Plan," Mod withheld (ref 10CFR73 21).
CROUSE, R.P. Toledo Edison Co. 85/05/10 KEPLER, J.G. Region 3, Office of Director. 1p. 31201.358 31201 358.

8506110262 Revised emergency plan implementing procedures, including Rev 7 to EI 1300 07, "Technical Support for Activation" & Rev 5 to EI 1300.11, "Recovery."
BRIDEN, D.W., QUENNOZ, S.M. Toledo Edison Co 85/05/22 22pp 30806 344-30807 003

8506210296 Forwards response to 850430 comment re rev to industrial security plan. Response withheld.
CROUSE, R.P. Toledo Edison Co. 85/05/28. KEPLER, J.G. Region 3, Office of Director. 1p. 31035.098-31035 098

8506240274 Forwards Safeguards Insp Rept 60-346/85-14 on 850429 0502 No non compliance noted.
AXELSON, W.L. Region 3, Office of Director. 85/05/28 CROUSE, R.P. Toledo Edison Co. 2pp. 31203 088-31203 091.

-8506240294 Physical Protection Insp Rept 60-346/85-14 on 850429 0502 No non compliance noted. Major areas inspected security program audit, testing & maint, lighting & compensatory measures. Details withheld (ref 10CFR73 21).
MADEDA, T.J., FIRTLE, G.L., DROUIN, B. Region 3, Office of Director. 85/05/28. 2pp 31203 090-31203 091

8506040532 Advises that 850510 Temporary Mod T-9173 to industrial security plan consistent w/provisions of 10CFR50 54(b) & acceptable
AXELSON, W.L. Region 3, Office of Director 85/05/30. CROUSE, R.P. Toledo Edison Co 2pp. 30698:191 30698:192.

8506040485 Temporary Mod Request T-9222 to Emergency Plan Supporting Procedure AD 1827.02 re medical treatment of injuries & Temporary Mod Request T-9226 to Procedure AD 1827.10 re emergency offsite dose estimates
WAHL, N., BRIDEN, D.W., BROWN, J. Toledo Edison Co. 85/05/31. 4pp 30697:278-30697 282

8506180382 Rev 11 to Emergency Plan Supporting Procedure AD 1827 02 re medical treatment of injuries, incorporating Temporary Change T-9245.
BROWN, D.H., SWANGER, F., BROWER, J. Toledo Edison Co. 85/06/07. 3pp. 30678:061-30678 063.

8506140358 Revised emergency plan supporting procedures manual.
* Toledo Edison Co 85/06/11. 3pp. 30893.217-30893 218.

8506240076 Forwards Insp Rept 50-346/85 18 on 850409 0531 Results of resp discussed during enforcement conference on 850524
NORELIUS, C.E. Region 3, Office of Director 85/06/17 CROUSE, R.P. Toledo Edison Co 1p 31061 293 31061 297

-8506240084 Insp Rept 50 346/85 18 on 850409 0531 Noncompliance noted in re: notify appropriate personnel that fire detection equipment removed from sys & re: to properly implement license condition re operation of startup feedwater pump
JACKWILL, N. Region 3, Office of Director 85/06/13 4pp 31061 294-31061 297

8506280059 Revised emergency procedures, incorporating Temporary Mods T-9287 to Procedure EI 1300 02, "Unusual Event," T-9288 to EI 1300 03, "Alert," T-9289 to EI 1300.04, "Site Area Emergency" & T-9290 to EI 1300 05, "General Emergency"
* Toledo Edison Co 85/06/24 6pp. 31253 355 31253 360

8506210235 Revised emergency plan implementing procedures, including Rev 7 to EI 1300 00 re station response to emergencies & Rev 7 to EI 1300 06 re operations support for activation
* Toledo Edison Co 85/06/30 31pp 31028 308-31028 338

8506280129 Rev 249 to emergency plan supporting procedures rev index
* Toledo Edison Co 85/06/30 2pp 31256 321-31256 322

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing
FELTON, J.M. Division of Rules and Records 84/11/08. ADATO, M. Union of Concerned Scientists 4pp. 30720.001-30720 005

-8506040320 Notice of consideration of issuance of amend to License NPF-3 & proposed NSHC determination & opportunity for hearing re 801226 request to change Tech Specs concerning fire protection sys
STOLZ, J.F. Operating Reactors Branch 4 83/12/06 8pp. 30722 011-30722 018

8506130045 Partial response to FOIA request for all documents re NRC procedures, detection & control of alcohol & illegal drug use by persons engaged in bldg or work of nuclear reactors or facilities Forwards App A documents
FELTON, J.M. Division of Rules and Records 85/01/28 HEATH, S.J. Washington Legal Foundation 55pp 30037 047-30037 157

-8506140131 Discussion w/ulr on 821101, re policies on use or possession of drugs or alcohol.
GIBSON, J. Office of Nuclear Reactor Regulation, Director ROGERS, W., MILLER, JR. NRC - No Detailed Affiliation Given 82/11/01 3pp. 30938 289 30938 301

8506280118 Forwards documentation of differing prof opinion submitted by WG Region 3 re NRC interpretation of Tech Specs for onsite power distribution
JACKWILL, N. Region 3, Office of Director 85/03/07 Region 3, Office of Director 1p 31274 350 31274 360.

-8506280120 Discusses differing opinion on interpretation of Tech Specs 3.8.2.106.6, which felt that Tech Specs inapplicable if vital bus powered from non Class 1E power source.
ROGERS, W.G. Region 3, Office of Director. 84/07/24 NORELIUS, C.E. Region 3 Office of Director. 2pp 31274:351-31274 352

-8506280152 Informs that prof dissenting opinion re operability of 120 volt buses w/non Class 1E power supply resolved
ROGERS, W.G. Region 3, Office of Director. 84/11/15 SHAFFER, W.D. Region 3 Office of Director 1p. 31274:353-31274 353

-8506280158 Ack receipt of memo on differing prof opinion re Tech Spec interpretation of onsite power distribution sys. Opinion will be submitted to regional administrator for appropriate action.
JACKWILL, N. Region 3, Office of Director. 84/07/26 ROGERS, W.G. Region 3, Office of Director. 1p 31274:354-31274 350

-8506280163 Responds to 840724 memo re powering vital bus from non-class 1E power source. Lead responsibility transferred to Div of Sys Integration Schedule for completion of issue encl.
NORELIUS, C.E. Region 3, Office of Director 84/10/15. ROGERS, W.G. Region 3 Office of Director. 4pp. 31274:355-31274 360.

8506100834 Forwards 850327 FR notice re applications & amends to OLs involving NSHC considerations. W/o encl. Related correspondence
* Operating Reactors Branch 4. #285 660 85/04/01 Docketing & Services Branch 3pp 30823 343-30823 346.

8506260247 Responds to FOIA request for 50 mile ingestion pathway map by plant. Map will be mailed under separate cover
FELTON, J.M. Division of Rules and Records. 85/04/12. LOCKHART, R.M. Ohio, State of 1p. 31222:201-31222 201

8506280243 FOIA request for 50-mile ingestion pathway map for plant.
LOCKHART, R.M. Ohio, State of. 85/04/20 Office of Administration. 1p 31222 200 31222 200.

8506030191 Forwards application for amend to License NPF-3, changing Tech Spec Sections 3.8.1.1 & 4.8.1.1.2 to reduce number of cold fast starts for emergency diesel generators & surveillance testing per Generic Ltr 84-16 Fee paid
CROUSE, R.P. Toledo Edison Co. 85/05/29. STOLZ, J.F. Operating Reactors Branch 4 1p 30679.024-30679 033.

-8506030197 Application for amend to License NPF-3, changing Tech Spec Section 3.8.1.1 & 4.8.1.1.2 to reduce number of cold fast starts for emergency diesel generators & surveillance testing of synchronization w/offsite power source.
CROUSE, R.P. Toledo Edison Co. 85/05/28. 5pp. 30679:025 30679 029.

-8506030525 Proposed Tech Spec Sections 3.8.1.1 & 4.8.1.1.2 reducing number of cold fast starts for emergency diesel generators & surveillance testing of synchronization w/offsite power source.
* Toledo Edison Co. 85/05/28 4pp 30679 030-30679 033.

8506040126 Application for amend to License NPF-3, revising Tech Spec Table 4.3.1 to provide for testing to confirm operability of shunt & undervoltage trip devices of CRD trip breakers. Fee paid
CROUSE, R.P. Toledo Edison Co. 85/05/29. STOLZ, J.F. Operating Reactors Branch 4. 6pp. 30701.307-30701.314

-8506040131 Proposed Tech Specs, revising Table 4.3.1 to provide for testing to confirm operability of shunt & undervoltage trip devices of CRD trip breakers
Toledo Edison Co. 85/05/29. 2pp. 30701.313-30701.314

8506070540 Forwards B&W proprietary repl., "Summary of Core By-Pass Flow Calculation Methodology," per AW DeAgazio request concerning 850213 amend request for reactor coolant min flow requirement. Repl withheld (ref 10CFR2.790)
CROUSE, R.P. Toledo Edison Co. 85/05/29. STOLZ, J.F. Operating Reactors Branch 4. 5pp. 30753.176-30753.179

8506180553 Requests evaluation of adequacy of subcooling margin specified in Tech Spec 3.4.1.2 that must be established for natural circulation conditions. Revised subcooling margin required no later than 850715
STOLZ, J.F. Operating Reactors Branch 4. 85/06/03. CROUSE, R.P. Toledo Edison Co. 2pp. 30884.089-30884.100

8506100315 Ack receipt of 850515 response to confirmatory action ltr dtd 850404. Response adequately addresses provisions of confirmatory action ltr & 850412 request re CRD mechanism leaf spring failures
KEPPLER, J.G. Region 3, Office of Director. 85/06/04. CROUSE, R.P. Toledo Edison Co. 2pp. 30789.073-30789.190

-8506100344 Forwards "Exam of CRD Mechanism Leaf spring & Foreign Debris Samples Removed From Davis Besse-1" & revised responses to 850404 confirmatory action ltr.
CROUSE, R.P. Toledo Edison Co. 85/05/15. KEPPLER, J.G. Region 3, Office of Director. 44pp. 30789.075-30789.190

-8506100382 "Exam of CRD Mechanism Leaf spring & Foreign Debris Samples Removed From Davis Besse-1"
HAYNER, G.O., ZEH, T.J. Babcock & Wilcox Co. RDD 85:5104-02.03. 85/05/13. 71pp. 30789.118-30789.190.

8506200079 Requests addl info re util 820331, 0701, 1217 & 830201 submittals concerning NUREG D737, Item II.D.1 on safety valve reliability. Response requested by 850719
STOLZ, J.F. Operating Reactors Branch 4. 85/06/07. CROUSE, R.P. Toledo Edison Co. 7pp. 31043.097-31043.103

8506170500 Responds to 850402 request for addl info re Generic Ltr 83.28, Items 2.1.2.2 & 3.2.3, info handling sys developed on facility maint mgt sys as equipment data base & will be component level equipment listing
CROUSE, R.P. Toledo Edison Co. 85/06/10. STOLZ, J.F. Operating Reactors Branch 4. 4pp. 30957.351-30957.354

8506200042 Forwards comments on BAW 1843P, "B&W Owners Group Evaluation of Internal Boiling Concerns in 177FA Plants," Repl consistent w/bases agreed upon. Action on issues complete. Corrected repl requested
LAINAS, G.C. Assistant Director for Operating Reactors. 85/06/11. TUCKER, H.B. Babcock & Wilcox Operating Plants Owners Group. 12pp. 31043.111-31043.122

8506250179 Forwards application for amend to License NPF-3, revising Tech Spec Section 3.7.1.1 to change cold shutdown (Mode 5) to hot shutdown (Mode 4). Safety evaluation & significant hazard consideration also encl. Fee paid
CROUSE, R.P. Toledo Edison Co. 85/06/17. STOLZ, J.F. Operating Reactors Branch 4. 1p. 31180.153-31180.158

-8506250188 Application for amend to License NPF-3 revising Tech Spec Section 3.7.1.1 to change cold shutdown (Mode 5) to hot shutdown (Mode 4). Safety evaluation & significant hazard consideration encl.
CROUSE, R.P. Toledo Edison Co. 85/06/17. 4pp. 31180.154-31180.157

-8506250195 Proposed changes to Tech Spec Section 3.7.1.1, changing cold shutdown (Mode 5) to hot shutdown (Mode 4)
Toledo Edison Co. 85/06/17. 1p. 31180.158-31180.158

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Parlow 850315 request. No further generic action needed.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/06/18. MURLEY, T.E. Region 1, Office of Director. 9pp. 31211.322-31211.330

8506270342 Forwards 850618 memo re telephone discussions concerning facility thermohydraulics.
HEITEMES, C.J. AEOD, Director's Office. 85/06/18. REHM, T. Office of the Executive Director for Operations. DENTON, H. Office of Nuclear Reactor Regulation, Director TAYLOR, J. Director's Office, Office of Inspection and Enforcement. 1p. 31262.303-31262.305.

-8506270358 Discusses 850613 telcon re thermohydraulic performance of facility. Topics included feed & bleed capability & post-TMI auxiliary feedwater axes. Facility unique among B&W plants & does not have full HPI capability.
ORNSTEIN, H.L. AEOD, Director's Office. 85/06/18. HEITEMES, C.J. AEOD, Director's Office. 2pp. 31262.304-31262.305.

8506280142 Forwards response to Generic Ltr 85.02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issue re Steam Generator Tube Integrity." Guidance published in EPRI-NP-2704 adopted
CROUSE, R.P. Toledo Edison Co. 85/06/24. STOLZ, J.F. Operating Reactors Branch 4. 8pp. 31254.113-31254.120

Q. Inspection reports, IE Bulletins & correspondence

8506040537 Forwards status of tasks re implementation of activities to resolve deficiencies noted during NRC 830711-13 & 25-29 Insp & fire protection audit
CROUSE, R.P. Toledo Edison Co. 85/05/09. KEPPLER, J.G. Region 3, Office of Director. 15pp. 30698.002-30698.016.

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044.065-31044.171.

8505130038 Suppl 1 to IE Info Notice 85.020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044.172-31044.278.

8505200590 IE Info Notice 85.039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30837.258-30837.363

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30848.166-30848.271

8506040487 Forwards Safety Insp Rept 50.346/85.09 on 850408-26 & notice of violation
SPESSARD, R.L. Region 3, Office of Director. 85/05/28. CROUSE, R.P. Toledo Edison Co. 2pp. 30698.193-30698.208

-8506040489 Notice of violation from Insp on 850408.26
SPESSARD, R.L. Region 3, Office of Director. 85/05/28. 2pp. 30698.195-30698.198

-8506040491 Insp Rept 50.346/85-09 on 850408-26 Noncompliance & deviation noted failure to perform procedure to verify computer calculations of thermal power by hand & failure to adequately evaluate test results
MCCORMICK, RING, M.A., FARBER, M.J. Region 3, Office of Director. 85/05/28. 12pp. 30698.197-30698.209

8506240274 Forwards Safeguards Insp Rept 50.346/85.14 on 850429.0502 No non compliance noted
AXELSON, W.L. Region 3, Office of Director. 85/05/28. CROUSE, R.P. Toledo Edison Co. 2pp. 31203.086-31203.091

-8506240294 Physical Protection Insp Rept 50.346/85-14 on 850429-0502 No non compliance noted. Major areas inspected security program audit, testing & maintenance, lighting & compensatory measures. Details withheld (ref 10CFR73.21).
MADEIRA, T.J., RITTE, G.L., DROUIN, B. Region 3, Office of Director. 85/05/28. 2pp. 31203.090-31203.091

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp. 30852.245-30852.363.

8506040230 Insp Rept 50.346/85-16 on 850409.0513. Noncompliance noted: failure to prepare CRD sys test deficiency list & inadequate verification of RCS boron concentration during monthly surveillance procedures
JACKIW, I.N. Region 3, Office of Director. 85/05/29. 10pp. 30701.337-30701.346

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp. 30864.167-30864.287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30864.045-30864.165.

8506080078 Discusses open item identified in Insp Rept 50.346/84.30 on 841128-30 re station vent stack monitor sample stream. Present sample stream configuration acceptable from radioactivity release standpoint
CROUSE, R.P. Toledo Edison Co. 85/06/30. STOLZ, J.F. Operating Reactors Branch 4. 3pp. 30727.258-30727.258.

8506240080 Lists agenda for NRC 850620 visit. Items include update on status of SALP improvement program, performance measures program & plant tour.
CROUSE, R.P. Toledo Edison Co. 85/06/04. KEPPLER, J.G. Region 3, Office of Director. 2pp. 31204.286-31204.287

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp. 30865.001-30865.046

8506060707 IE Info Notice 85.046, "Classification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043.301-31044.064

8506240076 Forwards Insp Rept 50.346/85-18 on 850409-0531. Results of Insp discussed during enforcement conference on 850524.
MORELIUS, C.E. Region 3, Office of Director. 85/06/17. CROUSE, R.P. Toledo Edison Co. 1p. 31061.293-31061.297.

-8506240084 Insp Rept 50.346/85-18 on 850409-0531 Noncompliance noted: failure to notify appropriate personnel that fire detection equipment removed from svc & failure to properly implement license condition re operation of startup feedwater pump
JACKIW, I.N. Region 3, Office of Director. 85/06/13. 4pp. 31061.294-31061.297.

8506140240 IE Info Notice 85.047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18. Consolidated Edison Co. of New York, Inc. 134pp. 31268.157-31268.304.

166 DOCKETED ITEMS

8506140636 IE Info Notice 85-046, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830109) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 064 31376 183

8506250134 Forwards Safety Insp Rept 50 346/85 15 on 850327 0412 & 0530 No violations noted
HARRISON, J.J. Region 3, Office of Director 85/06/20 CROUSE, R.P. Toledo Edison Co 2pp 31180 072-31180 077

--8506250140 Insp Rept 50 346/85 15 on 850327 0412 & 0530 No violations or deviations noted Major areas inspected CRD mechanism malfunction & damaged internal spring component.
JACOBSON, J., DANIELSON, D.H. Region 3, Office of Director 85/06/20 4pp 31180 074 31180 077

R. Periodic operating reports & related correspondence

8506070509 Monthly operating rept for Mar 1985 W/850409 ltr
SARSOUR, B.M., QUENNOZ, S.M. Toledo Edison Co 85/03/31 HALLER, N. Office of Resource Management, Director. 16pp 30800 114-30800 129

8506260444 "Wastewater Rept for May 1985" W/850612 ltr
QUENNOZ, S.M. Toledo Edison Co 85/05/31 7pp 31230 322 31230 326

8506260592 Forwards Ohio EPA discharge monitoring rept for May 1985 & corrected Form EPA-4500 re Outfall 002 area runoff for Apr 1985 Apr data not reported as 30-day weighted average as required Exceedence notification for May submitted 850505
QUENNOZ, S.M. Toledo Edison Co 85/06/12 Ohio, State of 1p 31230 182-31230 189

--8506260596 Corrected discharge monitoring rept for Apr 1985 re Outfall 002 Toussaint River area runoff reporting total nonfilterable residue as 30 day weighted average
QUENNOZ, S.M. Toledo Edison Co 85/06/12 1p 31230 183 31230 183

--8506260603 Discharge monitoring rept for May 1985
QUENNOZ, S.M. Toledo Edison Co 85/05/31 6pp 31230 184 31230 189

S. Reportable occurrences, LERs & related correspondence

8506040407 LER 85-008-00 on 850420, unit limited to 96% power due to coolant sys measured flow being approx 2% lower than min flow requirements Caused by failure of feedwater flow transmitter Plant procedures modified W/850517 ltr
CABA, E., QUENNOZ, S.M. Toledo Edison Co 85/05/20 4pp 30709 108-30709 111

8506040696 LER 85-009-00 on 850424, all four reactor protection sys flux/delta flux/flow bistables tripped Caused by RCS flow instrumentation oscillation signal & overly conservative setting Evaluation underway W/850522 ltr
BATCHELOR, S.M. Toledo Edison Co 85/05/22 4pp 30708 235 30708 238

8506070463 LER 85 010 00 on 850430, containment air isolated due to safety features actuation sys (SFAS) Level 1 Caused by SFAS Channel 4 containment radiation detector RE2007 spiking high Detector reset W/850530 ltr
HICKMAN, B., QUENNOZ, S.M. Toledo Edison Co 85/05/30 4pp 30800 085-30800 086

8506070559 PNO-III-85-045 on 850602, reactor trip & main feedwater pump trip occurred Caused by high turbine vibration Cause of main feedwater pump trip under investigation Plant in hot standby mode
JACKMAN, J., SHAFER, W. Region 3, Office of Director 85/06/03 1p 30763 358 30763 358

8506140485 Forwards summary rept re defects found on pipe supports & components of auxiliary feedwater pump turbine steam supply piping sys per Confirmatory Action Ltr 85-03, Item 5
CROUSE, R.P. Toledo Edison Co 85/06/05, KEPPLER, J.G. Region 3, Office of Director. 3pp. 30896-288 30896 290

8506140134 Confirmatory action ltr re 850609 reactor trip Corrective actions listed, including reviews of MSIV actuation & auxiliary feed sys actuation
KEPPLER, J.G. Region 3, Office of Director 85/06/10, CROUSE, R.P. Toledo Edison Co 3pp 30893 225 30893 227

8506140152 PNO-III-85-047 on 850609, unit tripped at 90% power due to feedwater pump problems Both auxiliary & main feedwater pumps tripped, leaving steam generators w/o feedwater & at low water level Auxiliary pumps manually restored.
BURGESS, B., SHAFER, W. Region 3, Office of Director. 85/06/10, 1p. 30893 235 30893 235

8506140550 PNO-III-85-047A on 850609, loss of feedwater to steam generators occurred Confirmatory action ltr, issued by Region III on 850610, placed freeze on electrical & mechanical work Licensees cannot restart or exceed 5% power.
BURGESS, B., GREENMAN, E. Region 3, Office of Director 85/06/11 2pp 30900 057-30900 058

8506260706 Submits status rept from NRC team onsite at facility Activities consisted of introductory meetings & discussion re design of plant in terms of sys involved w/ event
HELTENES, C.J. AEOD, Director's Office 85/06/12, DIRCKS, W.J. Office of the Executive Director for Operations. 2pp. 31227-327 31227-328

8506260123 Submits rept required by Region III 850426 Confirmatory Action Ltr 85 03 re auxiliary feedwater pump turbine steam supply piping sys defects on pipe supports Rept summarizes defects observed compared w/results of last Insp.
CROUSE, R.P. Toledo Edison Co. 85/06/12, KEPPLER, J.G. Region 3, Office of Director 3pp. 31254-126 31254 128

8506210118 PNO-III-85-047B, steam feed rupture control actuated in low pressure mode due to initiation of auxiliary feedwater flow following trip, Caused by personnel error, Effects of error on subsequent plant behavior still under evaluation.
BURGESS, B., SHAFER, W. Region 3, Office of Director 85/06/13 1p. 31024 346-31024 346

8506260711 Submits status rept from NRC Incident Investigation Team at facility Interviews w/persons directly involved w/event continuing Team developing sequence of occurrences during event
SEYFRIT, K.V. AEOD, Director's Office 85/06/14 DIRCKS, W.J. Office of the Executive Director for Operations 1p 31227 326 31227 326

8506260715 Submits status rept from NRC Incident Investigation Team at facility Activities include meetings w/licensee & region, interviews w/individuals in control room during event & discussion on sequence of events re equipment freeze
HELTENES, C.J. AEOD, Director's Office 85/06/17 DIRCKS, W.J. Office of the Executive Director for Operations 4pp 31227 304-31227 307

8506260693 Forwards guidelines for troubleshooting quarantined equipment involved in 850609 ltr & for review of transcripts from fact-finding team
HELTENES, C.J. AEOD, Director's Office 85/06/18 DIRCKS, W.J., DENTON, H. TAYLOR, J. NRC - No Detailed Attribution Given 10pp 31227 347-31227 356

8506260695 Submits status rept from NRC Incident Investigation Team at facility Meeting w/licensee held on 850618 to review sequence of events & clarify & resolve differences
HELTENES, C.J. AEOD, Director's Office 85/06/18 DIRCKS, W.J. Office of the Executive Director for Operations 3pp 31227 334 31227 335

8506260700 Submits status rept from NRC Incident Investigation Team at facility Team interviewed three equipment operators on duty during event dispatched from control room to return auxiliary feedwater pumps to svc.
HELTENES, C.J. AEOD, Director's Office 85/06/18 DIRCKS, W.J. Office of the Executive Director for Operations 2pp 31227 332-31227 333

8506270233 Submits status rept of NRC Incident Investigation team activities at facility, in response to 850619 telecon Activities include personnel interviews & review of pertinent records & documentation
HELTENES, C.J. AEOD, Director's Office 85/06/20 DIRCKS, W.J. Office of the Executive Director for Operations 3pp 31262 352 31262 354

V. Operator Examinations

8506170062 Advises that written & oral operator & senior operator licensing exams scheduled for wk of 850923. Referenced mail listed in encl should be furnished by 850812 to meet schedule
REYES, L.A. Region 3, Office of Director 85/08/06 CROUSE, R.P. Toledo Edison Co 5pp 30978 327-30978 331

DOCKET 50-348 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8506050003 FOIA request for four categories of documents including info re exemption of snubbers from surveillance requirements & OL amends
GRABER, L. NUS Corp 84/12/18 Division of Rules and Records 1p 30745 623-30745 629

8506050005 Responds to FOIA request for four categories of documents Forwards 9pp documents Documents also placed in PDR.
FELTON, J.M. Division of Rules and Records 85/01/30 GRABER, L. NUS Corp 2pp 30745 030-30745 073

--8506050012 Exemption from scheduler requirements of 10CFR50.48(c)(4) re alternate shutdown capability, Deadline extended to end of 1986 refueling outages
CASE, E.G. Division of Licensing 84/10/04 Alabama Power Co 4pp 30745 045-30745 050

8506040493 Forwards Insp Repts 50-348/85 08 & 50-364/85 08 on 850121 25 & notice of violation, Notice of violation withheld (ref 10CFR2.790 & 73.21)
WALKER, R.D. Region 2, Office of Director 85/02/22 McDONALD, R.P. Alabama Power Co 2pp 30709 120-30709 122

--8506040503 Safeguards Insp Repts 50-348/85 08 & 50-364/85-08 on 850121 25 Violations noted inadequate security procedures & inadequate protected area alarm sys Details withheld (ref 10CFR2.790 & 73.21).
TOBIN, W., MCGUIRE, D.R. Region 2, Office of Director. 85/02/21. 1p 30709 122 30709 122

8504180374 Forwards FEMA final rept of 841128 & 29 emergency preparedness exercise & related correspondence Encourages cooperation w/state & local govts to resolve improvement items & develop scenario for next full scale exercise
WALKER, R.D. Region 2, Office of Director 85/03/18, McDONALD, R.P. Alabama Power Co 1p 29821-298 29822 025

--8503060410 Forwards RW Krimm 850214 ltr forwarding FEMA rept of 841128 29 joint emergency preparedness exercise No deficiencies observed Transmittal of FEMA rept to licensee & continued main of program, recommended, w/o rept
MATTHEWS, D.B. Emergency Preparedness Branch 85/02/27, STOHR, J.P. Region 2, Office of Director. 2pp 29821-298 29822 025

8506270779 Forwards SALP Repts 50-348/85 06 & 50-364/85 06 for Aug 1993 - Oct 1984 Overall performance satisfactory.
GRACE, J.N. Region 2, Office of Director. 85/03/29, McDONALD, R.P. Alabama Power Co 2pp 31249 014-31249 038

--8506270793 SALP Repts 50 348/85-06 & 50-364/85-06 for Aug 1993 - Dec 1984 Overall performance satisfactory.
* Region 2, Office of Director 85/03/29 22pp 31249 016-31249 038

8506030467 Rev 4 to General Ofc Emergency Implementing Procedure GO EIP 117 "Emergency Operations Facility Administrative Support," W/850530 ltr.
MUDD, C.H. Alabama Power Co. 85/05/30 28pp. 30676 008-30676 036

8506040332 Forwards "Fire Hazards Analysis Reevaluation," containing technical exemption requests from provisions of 10CFR50, App R, per IE into Notice 84-09 & General Ltr 83-33 Justification for continued operation encl
McDONALD, R.P. Alabama Power Co. 85/05/31 VARGA, S.A. Office of Nuclear Reactor Regulation, Director. 3pp. 30700 008-30700 157

8506100290 Rev 2 to GO-EIP-136, "NOAA Weather Alert Radio Distribution & Maint" W/850603 ltr
HUNT, W.S., MCGOWAN, J.W., MUDD, C.H. Alabama Power Co 85/06/03 14pp 30791 253 30791 266

8506260389 Requests assistance in conducting licensing action review for encl w/ 850531 submital re fire hazards analysis reevaluation Complete SER & SALP input using SRP & STS as guidance requested by 851120
THOMPSON, H.L. Division of Licensing 85/06/17 WALKER, R.D. Region 2, Office of Director 3pp 31200 001 31200 152

8506280059 Rev 11 to Corporate Activation & Notification Procedure GO EIP-111, "Emergency Organization Notification & Activation" W/850625 ltr
MCGOWAN, J.W., MUDD, C.H. Alabama Power Co 85/06/25 45pp 31254 001-31254 045

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHC App A documents encl & placed in PDR Search continuing
FELTON, J.M. Division of Rules and Records 84/11/08 ADATO, M. Union of Concerned Scientists 4pp 30720 001-30720 005

--8506040467 Notice of consideration of issuance of amends to Licenses NPF-2 & NPF-8, & proposed NSHC determination & opportunity for hearing re 830304 request to clarify Tech Spec action statement to allow operating flexibility
VARGA, S.A. Operating Reactors Branch 1 83/06/29 6pp 30723 010-30723 039

8506060158 Forwards SER re 831104 response to Generic Ltr 83-28, Item 11, "Post-Trip Review Program Description & Procedures" Actions acceptable, however, successful implementation of recommendations described in Sections III C & III E needed
VARGA, S.A. Operating Reactors Branch 1 85/05/21 MCDONALD, R.P. Alabama Power Co 3pp 30782 155-30782 162

--8506060166 SER re w/ 831104 response to Generic Ltr 83-28, Item 11 re post-trip review program & procedures Program & procedures acceptable subj to implementation of listed recommendations
* NRC - No Detailed Affiliation Given 85/05/21, 5pp 30782 158 30782 162

8506040628 Requests confirmation that new Westinghouse small break LOCA model, NOTRUMP, will be used in analysis, per TMI Action Items II K 3 30 & II K 3 31 Plans & schedule for completing items also requested Safety evaluation encl
VARGA, S.A. Operating Reactors Branch 1 85/05/23 MCDONALD, R.P. Alabama Power Co 10pp 30719 344-30719 353

8506060288 Forwards Amends 59 & 50 to Licenses NPF-2 & NPF-8, respectively & safety evaluation Amends modify surveillance requirements for auxiliary bldg & svc water dc batteries to assure continued operability
REEVES, E.A. Operating Reactors Branch 1 85/05/24 MCDONALD, R.P. Alabama Power Co 2pp 30783 095 30783 125

--8506060325 Amends 59 & 50 to Licenses NPF-2 & NPF-8, respectively, modifying surveillance requirements for auxiliary bldg & svc water dc batteries to assure continued operability
VARGA, S.A. Operating Reactors Branch 1 85/05/24 23pp 30783 097 30783 120

--8506060336 Safety evaluation supporting Amends 59 & 50 to Licenses NPF-2 & NPF-8, respectively
* Office of Nuclear Reactor Regulation, Director 85/05/24 5pp 30783 121-30783 125

8506110368 Forwards response to draft technical evaluation rept on Generic Ltr 83-28, Item 1 2 re post-trip review, per NRC 850510 ltr Equivalent time history recording capability provided by rod position & redundant measurement program.
MCDONALD, R.P. Alabama Power Co 85/06/04 VARGA, S.A. Office of Nuclear Reactor Regulation, Director 8pp 30806 118-30806 126

8506170068 Submits addl info to 850425 suppl to Apr 1984 Integrated leak rate test rept. Penetration 12 for lith refueling Type C local leak rate tests had indeterminate leakage rate & two valves had detectable leakage
MCDONALD, R.P. Alabama Power Co 85/06/10 VARGA, S.A. NRC - No Detailed Affiliation Given 2pp 30953 282-30953 283

8506280066 Requests addl info re 830906, 1104, 840206, 15 & 0624 responses to Generic Ltr 83-28 re generic implications of Salem ATWS events Response to Item 3 2 2 incomplete Review of vendor & engineering recommendations should be performed
VARGA, S.A. Operating Reactors Branch 1, 85/06/13, MCDONALD, R.P. Alabama Power Co 4pp 31224 048-31224 051

8506190190 Forwards response to 850417 request for addl info re NRC integrated program for resolution of unresolved safety issues concerning steam generator tube integrity (Generic Ltr 85 02)
MCDONALD, R.P. Alabama Power Co, 85/06/14 VARGA, S.A. Office of Nuclear Reactor Regulation, Director 24pp 30995 174-30995 197

8506260113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part-low 850315 request No further generic action needed.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/18, MURLEY, T.E. Region 1, Office of Director, 8pp 31211 322-31211 330

Q. Inspection reports, IE Bulletins & correspondence

8506040493 Forwards Insp Repts 50-348/85-08 & 50-364/85-08 on 850121-25 & notice of violation Notice of violation withheld (ref 10CFR2.790 & 73.21).
WALKER, R.D. Region 2, Office of Director 85/02/22 MCDONALD, R.P. Alabama Power Co 2pp 30709 120-30709 122

--8506040503 Safeguards Insp Repts 50-348/85-08 & 50-364/85-08 on 850121-25 Violations noted, inadequate security procedures & inadequate protected area alarm sys Details withheld (ref 10CFR2.790 & 73.21).
TOBIN, W., MCGUIRE, D.R. Region 2, Office of Director, 85/02/21, 1p 30709 122-30709 122

8506270779 Forwards SALP Repts 50 348/85 06 & 50-364/85 06 for Aug 1983 - Dec 1984 Overall performance satisfactory
GRACE, J.N. Region 2, Office of Director 85/03/29 MCDONALD, R.P. Alabama Power Co 2pp 31249 014-31249 038

--8506270793 SALP Repts 50 348/85-06 & 50-364/85-08 for Aug 1983 - Dec 1984 Overall performance satisfactory
* Region 2, Office of Director 85/03/29 22pp 31249 016 31249 038

8506210434 Responds to violations noted in Insp Repts 50 348/85 08 & 50 364/85-08 Violations denied per 10CFR2 201
MCDONALD, R.P. Alabama Power Co 85/04/15 GRACE, J.N. Region 2, Office of Director 1p 31055 166 31055 166

8506200386 Responds to violations noted in Insp Repts 50-348/85-11 & 50 364/85-11 Corrective actions potentiometers recalibr in Oct 84 & switches placed in "auto" position.
MCDONALD, R.P. Alabama Power Co 85/05/01 VERRELLI, D.M. Region 2, Office of Director 3pp 31020 258-31020 260

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 065-31044 171

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 172-31044 278

8506270735 Forwards Insp Repts 50-348/85-21 & 50 364/85 21 on 850415-19 & notice of violation
VERRELLI, D.M. Region 2, Office of Director 85/05/21 MCDONALD, R.P. Alabama Power Co 2pp 31246 342-31246 359

--8506270740 Notice of violation from Insp on 850415-19
* Region 2, Office of Director 85/05/21 2pp 31246 344 31246 345

--8506270762 Insp Repts 50 348/85-21 & 50-364/85-21 on 850415 19. Violation noted failure to list persons contacted during auditing
BELISLE, G.A., UPRIGHT, C.M. Region 2, Office of Director 85/05/13 14 31246 346-31246 359

8505200590 IE Info Notice 85 038, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30837 258-30837 363

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30840 166-30840 271

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852 245-30852 363

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864 167-30864 287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30864 045-30864 287

850

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8506240041 Monthly operating rept for May 1985 W/850612 lr
WOODARD,J.D., McDONALD,R.P. Alabama Power Co 85/05/31 5pp 31204 266
31204 270

S. Reportable occurrences, LERs & related correspondence

8506130557 Amends 850523 Part 21 rept to include Locite Grade 242 as acceptable
mail info ltr & ltr to util encl
CUMMINS,B.R. Henry Pratt Co 85/05/30 KEPLER,J.G. Region 3, Office of Director
3pp 30891 098 30891 108

--8506130573 Part 21 rept re lack of Locite on Pratt nuclear model valves w/Limitorque
operators, per Bechtel 850507 ltr & Deficiency Evaluation Rept 84 101 Actuators
should be reinstalled in valves using Locite Grades AY,271 & 277
CUMMINS,B.R. Henry Pratt Co 85/05/23 KEPLER,J.G. Region 3, Office of Director
6pp 30891 101-30891 108

8506140498 Part 21 rept re generator failure Concur w/encl Louis Allis 850603 ltr that
interpolator connectors be removed
MORIARTY,J.M. Colt Industries, Inc 85/06/05 MURLEY,T.E. Region 1, Office of Director
7pp 30898 354 30898 361

8506170539 LER 85-009-00 on 850506, suction valves A & B closed when RHR & over-
pressure mitigation sys made inoperable by common cause Caused by procedural in-
adequacy & personnel error. Procedure revised W/850605 ltr
WOODARD,J.D., McDONALD,R.P. Alabama Power Co 85/06/05 3pp 30972 148-
30972 150

8506260359 LER 85-009-00 on 850517, reactor protection sys actuation occurred when
low water level signal in steam generator 1B indicated Caused by personnel error
due to inadequate instructions Personnel counseled W/850614 ltr
WOODARD,J.D., McDONALD,R.P. Alabama Power Co 85/06/14 3pp 31230 226
31230 228

DOCKET 50-352 LIMERICK GENERATING STATION, UNIT 1

E NRC Safety Evaluation Report (SER), supp's & correspondence

8506060536 Forwards SSER 4 (NUREG-0891), W/o encl
BUTLER,W.R. Licensing Branch 2 85/05/22 BAUER,E.G. Philadelphia Electric Co
5pp 30784 053-30784 057

F. Security, medical, emergency & fire protection plans

8503150327 Forwards correspondence re emergency planning among
applicant, NRC, Commonwealth of PA & other govt agencies, per ASLB 820601
order. Related correspondence
CULLEN,E.J. Philadelphia Electric Co #185 984 85/03/08. ZITZER,P. Limerick Ecol-
ogy Action 719pp 29388 227-29390 225

8506110249 Forwards Draft B of "West Pikeland Township, Chester County Radiological
Emergency Response Plan for Incidents at Limerick Generating Station" Associated
emergency response plans also encl Related correspondence
DUNN,D.L. Energy Consultants, Inc #285 619 85/03/21. HOMETSH,R. West Pike-
land Township, PA 1p 30833.286-30833.344

--8506110257 Draft B of "West Pikeland Township, Chester County Radiological Emer-
gency Response Plan for Incidents at Limerick Generating Station" Related corre-
spondence
* West Pikeland Township, PA 85/03/31. 58pp 30833 287-30833 344

--8506110265 Draft 7 of "Colebrookdale Township, Berks County Radiological Emergen-
cy Response Plan for Incidents at Limerick Generating Station, Implementing Proce-
dures." Related correspondence
* Colebrookdale Township, PA 85/03/31 55pp 30834.001-30834 056

--8506110275 Draft 8 of "Earl Township, Berks County Radiological Emergency Re-
sponse Plan for Incidents at Limerick Generating Station." Related correspondence
* Earl Township, PA 85/03/31. 51pp. 30834:057-30834.108

--8506110282 "Radiological Emergency Response Plan for Incidents at Limerick Gen-
erating Station." Related correspondence
* Montgomery County, PA 85/03/31. 33pp 30834 109 30834 142

--8506110296 Draft 7 of "Colebrookdale Township, Berks County Radiological Emergen-
cy Response Plan for Incidents at Limerick Generating Station" Related correspond-
ence
* Colebrookdale Township, PA 85/03/31. 54pp 30834.143 30834:197

--8506110308 Draft 7 of "West Pottsgrove Township, Montgomery County Radiological
Emergency Response Plan for Incidents at Limerick Generating Station" Related cor-
respondence
* West Pottsgrove Township, PA 85/03/31. 10pp 30834.198 30834:248

8506060681 EN 85 042 by 850530, notice of violation & proposed imposition of civil pen-
alties in amount of \$75,000 will be issued Action based on violations re health physcs
& security & inadequate mgt control of contractors
ROBINSON,P. Director's Office, Office of Inspection and Enforcement 85/05/24 1p
30746 307-30746 307

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre-
paredness for OL reviews Delays in schedule for Limerick & Shoreham for full power
operation remain due to offsite emergency preparedness issues
DIRCKS,W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO
Commissioners 11pp 30785 007 30785 017

8506100722 Forwards draft FEMA remedial evaluation rept of offsite planning & pre-
paredness exercise Related correspondence
HASSELL,D.F. Hearing Branch 2 #285 332 85/05/28 HOYT,H.E., HARBOUR,J.,
COLE,R.F. Atomic Safety and Licensing Board Panel 54pp 30802 243-30802 296

8506050387 Updates 850521 memo re plant offsite planning &
preparedness Verification that traffic control & access control points will be estab-
lished in King of Prussia area to keep evacuating traffic in motion received
KRIMM,R.W. Federal Emergency Management Agency 85/05/30. JORDAN,E.L. Div-
ision of Emergency Preparedness & Engineering Response (Post 830103) 5pp
30717 316-30717 320

8506070346 Discusses insps on 850213 15 at Peach Bottom & 850204-09 & 13 at Limer-
ick & forwards notices of violation & proposed imposition of civil penalties
MURLEY,T.E. Region 1, Office of Director 85/05/30 BOYER,V. Philadelphia Electric
Co 5pp 30750 044 30750 056

--8506070364 Notice of violation & proposed imposition of civil penalties in amount of
\$25,000 Violation noted NRC Operations Ctr not notified of physical security
event Details deleted (ref 10CFR2790).
MURLEY,T.E. Region 1, Office of Director 85/05/30. 4pp 30750 053-30750 056

8506060220 Addresses compliance w/Commission statement of policy on emergency
planning std (10CFR50.47) published in FR on 850521, in response to 850524
request Commit to full compliance w/GUARD remand.
DALTROFF,S.L. Philadelphia Electric Co 85/05/31 BUTLER,W.R. Licensing Branch
2 3pp 30727 222 30727 224

8506070241 Forwards Insp Rept 50-352/85-17 on 850402-04 No violation noted
MARTIN,T.T. Region 1, Office of Director 85/05/31 DALTROFF,S.L. Philadelphia
Electric Co 4pp. 30750:112-30750-123

--8506070255 Insp Rept 50-352/85-17 on 850402-04. No violation noted Major areas
inspected emergency preparedness & observation of licensee emergency exercise
conducted on 850403.
COHEN,J., WIGGINS,J., MATTHEWS,D. Region 1, Office of Director 85/05/24 8pp
30750.116-30750-123

8506070513 Forwards RW Krimm 850530 memo re access control points at King of
Prussia, PA involving offsite planning & preparedness, RP Giordano 850517 ltr & JL
Patten 850516 ltr for info Related correspondence
HASSELL,D.F. Hearing Branch 2 #285 312 85/06/05 HOYT,H.E., COLE,R.F.,
HARBOUR,J. Atomic Safety and Licensing Board Panel, 7pp. 30753 324-30753 333

8506100129 Rev 1 to Emergency Plan Implementing Procedure EP-333, "Adjustment of
Wide-Range Gas Monitor Conversion Factors" W/850605 ltr
DALTROFF,S.L. Philadelphia Electric Co 85/06/05 MURLEY,T.E. Region 1, Office of
Director 16pp 30788.232 30788 250

8506100554 Forwards list of local or regional medical facilities having capabilities to pro-
vide treatment for radiation exposure in vicinity of plant, per 850528 request
KRIMM,R.W. Federal Emergency Management Agency. 85/06/06. JORDAN,E.L. Div-
ision of Emergency Preparedness & Engineering Response (Post 830103) 3pp
30793:302-30793:304

8506110500 Response requesting ASLAB reverse third Partial Initial Decision LBP 85 14
on Friends of the Earth contentions & order ASLB to reopen record & recall witnesses
for further questioning
ANTHONY,R.L. Anthony, R.L. Friends of the Earth #285 353. 85/06/
06 Atomic Safety and Licensing Appeal Panel. 7pp 30816 189-30816.195

8506170214 Advises that control room design review activities required by attachment
to license NPF-27 complete. Human engineering discrepancies revised to eliminate
ambiguities & scheduled for implementation after 5% power
KEMPER,J.S. Philadelphia Electric Co 85/06/10. BUTLER,W.R. Licensing Branch 2
3pp. 30955:216-30955.218

8506210500 Forwards documents re emergency planning among applicant,
NRC, Commonwealth of PA & other govt agencies, per Board 820601 order Related
correspondence
CULLEN,E.J. Philadelphia Electric Co #285 439. 85/06/11. ZITZER,P. Ecology
Action of Pottstown. 731pp. 31045:001-31047.011

8506180134 Forwards Insp Rept 50-352/85-10 on 850125 0308 No violations noted
MARTIN,T.T. Region 1, Office of Director. 85/06/12. DALTROFF,S.L. Philadelphia
Electric Co. 4pp. 30975.175-30975 182

--8506180145 Insp Rept 50-352/85-10 on 850125-0308. No noncompliance or deviations
noted Major areas inspected. emergency preparedness implementation appraisal.
GORDON,C.Z., HARPSTER,T.L. Region 1, Office of Director. 85/06/10 4pp
30975-179-30975-182

8506210290 Forwards Insp Repts 50-352/85-16 & 50-353/85-04 on 850316 0430 &
notice of violation.
COLLINS,S.J. Region 1, Office of Director. 85/06/17 DALTROFF,S.L. Philadelphia
Electric Co 2pp. 31034:348-31035.030

--8506210293 Insp Repts 50-352/85-16 & 50-353/85-04 on 850316-0430. Violation
noted inadequate cross-discipline review capability in plant operations review subcom-
mittee reviewing Rev 2 to procedures re sodium pentaborate analysis.
BEALL,J.E., GALLO,R.M. Region 1, Office of Director. 85/05/31 39pp. 31034 354
31035:030

8506240583 Confirms that vital area definition program study will be performed on 850715-19 at site
MURLEY, T.E. Region 1, Office of Director 85/06/19 DALTROFF, S.L. Philadelphia Electric Co 2pp 31160-265 31160 270

--8506240576 Lists LASL personnel scheduled to perform site visit during wk of 850715 to begin data collection for vital area definition program Draft confirmation ltr encl BURNETT, R.F. Division of Safeguards 85/05/31 MURLEY, T.E. Region 1, Office of Director 2pp 31160-267-31160 288

--8506240584 Advises that two LASL representatives scheduled to visit site during 850716-18 to conduct site-specific analysis of areas in which sabotage could result in radiological releases in excess of 10CFR100 limit
MURLEY, T.E. Region 1, Office of Director 85/05/10 DALTROFF, S.L. Philadelphia Electric Co 2pp 31160 269 31160 270

G. Adjudicatory correspondence

8506030328 Advises that R Thompson will replace E Baker as witness on 850115 due to Baker prior commitment Served on 850531
RAMSAY, T.H. Goldberg, ED RAMSAY, T.H. Chester County, PA #285 233 85/01/10. HOYT, H.F. Atomic Safety and Licensing Board Panel 2pp. 30673-353-30673 353

8506030459 Forwards newspaper clipping demonstrating degree of relevant info bearing on adequacy of evacuation planning & support planning excluded from record in fact finding hearing. Served on 850531
DARDIS, M.M. Affiliation Not Assigned #285 234 85/01/28 Atomic Safety and Licensing Board Panel 3pp 30675-347-30675-349

8506100699 Forwards FEMA 850418 & 25 remedial evaluation repts, per 850521 ltr W/o encls Related correspondence
HASSELL, D.F. Hearing Branch 2 #285 346 85/05/28 HOYT, H.F., HARBOUR, J., COLE, R.F. Atomic Safety and Licensing Board Panel 2pp. 30802 324-30802 325

8506100722 Forwards draft FEMA remedial evaluation repts of offsite planning & preparedness exercise Related correspondence
HASSELL, D.F. Hearing Branch 2 #285 332, 85/05/28, HOYT, H.F., HARBOUR, J., COLE, R.F. Atomic Safety and Licensing Board Panel, 54pp 30802-243-30802-298

8506070498 Appeal of ASLB 850524 order implementing grant of applicant motion for exemption from requirement of 10CFR50.47(a) & (b) for period of time contentions of Graterford inmates considered by Board Order careless & contemptuous
ROMANO, F.R. Air and Water Pollution Patrol #285 305 85/05/29, Atomic Safety and Licensing Appeal Panel 2pp 30758-319 30758 320.

8506030649 Notice of appeal of ASLB 850524 order implementing grant of applicant motion for exemption from requirements of 10CFR50.47(a) & (b) for period of time contentions of Graterford inmates being considered W/Certificate of Svc
LOVE, A.R. Graterford Inmates, LOVE, A.R. Montgomery County, PA #285 257 85/05/30 4pp. 30687-200-30687 203

8506040818 Forwards inmates notice of appeal in facility proceeding W/o encl Related correspondence.
LOVE, A.R. Montgomery County Legal Aid Service, #285 260 85/05/30, Docketing & Services Branch 1p 30708 097-30708 097.

8506040673 Forwards "Radiological Emergency Response Plan 2," per 850524 request W/o encl Related correspondence
OTTO, T.G. Pennsylvania, Commonwealth of, #285 250, 85/05/30, HOYT, H.F. Atomic Safety and Licensing Board Panel 1p 30708 084-30708 084.

8506030221 Advises that time for Commission to review ALAB 804 expired, Commission declined review. Decision became final agency action on 850520. Served on 850531.
CHILK, S.J. Office of the Secretary of the Commission #285 230 85/05/31 Atomic Safety and Licensing Board Panel, 1p 30673 276-30673-276

8506070423 Requests withdrawal of appearance on behalf of City of Philadelphia All matters should be directed to KS Lewis Related correspondence.
BUSH, M.W. Philadelphia, PA #285 288 85/05/31, Docketing & Services Branch 1p. 30749-281-30749 281.

8506070453 Response appealing ASLB 850524 order implementing grant of exemption from requirements of 10CFR50.47(a) & (b) re Graterford prisoners. Also appeals issuance of full power OL for facility. Petitions ASLB for stay of both actions.
ANTHONY, R.L. Anthony, R.L. ANTHONY, R.L. Friends of the Earth, #285 304, 85/06/02, Atomic Safety and Licensing Appeal Panel, 2pp 30753-001-30753-008.

8506070474 Requests reconsideration of conclusion on offsite emergency plans & withdrawal of statement that plans now adequate & can be implemented Copy of plan requested immediately. Related correspondence.
ANTHONY, R.L. Anthony, R.L. ANTHONY, R.L. Friends of the Earth, #285 303, 85/06/02, KRIMM, R.W. Federal Emergency Management Agency 1p 30756-223-30756-223

8506030625 Appeals ASLB 850524 order implementing grant of applicant motion for exemption from requirements of 10CFR50.47(a) & (b) for period of time contentions of Graterford inmates considered by ASLB.
ROMANO, F.R. Air and Water Pollution Patrol #285 254, 85/06/03, Atomic Safety and Licensing Appeal Panel 2pp. 30687.131-30687.132

8506040678 Forwards, for info, application filed w/ Delaware River Basin Commission for approval for use during 1985 of consumptive use water allocations of Titus Units 1, 2 & 3 & Cromby Unit 2. Related correspondence.
CONNER, T.B. Conner & Wetterhahn CONNER, T.B. Philadelphia Electric Co. #285 267, 85/06/03, CHILK, S.J. Office of the Secretary of the Commission, 28pp. 30708.062-30708.090.

8506040678 Order requiring briefs in support & opposition of intervenors 850528 & 30 appeals of Board 850524 order implementing 850508 grant of applicant motion for exemption by 850612 & 21, respectively Served on 850604
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel #285 270, 85/06/03, Air and Water Pollution Patrol, 2pp. 30708.060-30708.061.

8506060320 Response to proposed revised contentions of Graterford inmates re radiological emergency response plan Admission of certain issues raised by prisoners opposed. No. 275, 85/06/03, Atomic Safety and Licensing
HASSELL, D.F. 275, 85/06/03, Atomic Safety and Licensing

8506070609 Answer to Air & Water Pollution Patrol 850521 motion to reopen record on supplementary cooling water issues. NRC lacks jurisdiction over matters asserted to be adjudicatory issues Request should be denied W/Certificate of Svc
CONNER, T.B. Philadelphia Electric Co CONNER, T.B. Conner & Wetterhahn #285 306 85/06/03 Atomic Safety and Licensing Board Panel 21pp 30753 021-30753 041

8506070480 Response to Limerick Ecology Action 850516 motion & 850520 suppl to motion for stay of ASLB 850502 third partial decision disposing of all issues in favor of applicant except issues re Graterford inmates Certificate of Svc encl
HASSELL, D.F., RUTBERG, J. Hearing Branch 2 #285 310 85/06/04 Atomic Safety and Licensing Appeal Panel 14pp 30758 001-30758 014

8506070511 Memorandum & order denying Anthony/Friends of the Earth petition to reopen record on basis of new info in applicant semiannual effluent release rpt Feb 1985 Petitioner failed to serve petition. Served on 850605
HOYT, H.F. Atomic Safety and Licensing Board Panel #285 320 85/06/04 13pp 30753 336 30753 348

8506070513 Forwards RW Krimm 850530 memo re access control points at King of Prussia, PA Involving offsite planning & preparedness, RP Giordano 850517 ltr & JL Patten 850516 ltr for info Related correspondence
HASSELL, D.F. Hearing Branch 2 #285 312, 85/06/05 HOYT, H.F., COLE, R.F., HARBOUR, J. Atomic Safety and Licensing Board Panel 7pp 30753-324-30753 330

8506070518 Order applying briefing schedule established in ASLB 850603 order to RL Anthony/Friends of the Earth 850602 appeal of ASLB 850524 order granting applicant motion for exemption from certain 10CFR50.47 requirements Served on 850605
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel #285 319, 85/06/05 Atomic Safety and Licensing Board Panel, 1p 30753 382-30753 382

8506100695 Forwards 850603 notice of Commission action re temporary mod of Delaware River Basin decision for facility, as followup to 850603 ltr Related correspondence
CONNER, T.B. Conner & Wetterhahn CONNER, T.B. Philadelphia Electric Co #285 338 85/06/06 CHILK, S.J. Office of the Secretary of the Commission 8pp 30802.340-30802.348.

8506110500 Response requesting ASLB reverse third Partial Initial Decision LBP 85 14 on Friends of the Earth contentions & order ASLB to reopen record & recall witnesses for further questioning.
ANTHONY, R.L. Anthony, R.L. ANTHONY, R.L. Friends of the Earth #285 353 85/06/06 Atomic Safety and Licensing Appeal Panel 7pp. 30816.189 30816.195

8506110505 Response opposing ASLB 850604 memorandum & order denying 850430 petition to reopen record based on new info in effluent semiannual effluent release rpt. Ull intentions to modify isolation setpoints before receiving rpt not known
ANTHONY, R.L. Anthony, R.L. ANTHONY, R.L. Friends of the Earth #285 355, 85/06/07, Atomic Safety and Licensing Appeal Panel, 1p 30816 170-30816 170.

8506110519 Response supporting 850602 appeal from ASLB order granting full exemption from 10CFR50.47(a) & (b) requirements & authorizing issuance of full power license
ANTHONY, R.L. Anthony, R.L. ANTHONY, R.L. Friends of the Earth #285 354 85/06/07, Atomic Safety and Licensing Appeal Panel, 1p. 30808-351-30808 351

8506100721 Forwards notice of Delaware River Basin Commission action re temporary mod to increase frequency of water withdrawn from Schuylkill River Some copies may have been incorrectly reproduced. Related correspondence
CONNER, T.B. Conner & Wetterhahn, #285 333, 85/06/10 CHILK, S.J. Office of the Secretary of the Commission 15pp 30802.308-30802 322

8506140347 Order extending time until 850710 for Commission to act to review Director's Decision DD-85 8 Served on 850612.
CHILK, S.J. Office of the Secretary of the Commission #285 387 85/06/10 Commissioners 1p. 30893 328-30893 328

8506170384 Response opposing F Romano/Air & Water Pollution Patrol 850521 motion to reopen proceeding to consider Delaware River Basin Commission 850513 declaration of drought emergency. Certificate of Svc encl.
HODGDON, A.P. Hearing Branch 2 #285 444, 85/06/10, Atomic Safety and Licensing Board Panel, 13pp 30858-141-30858-163.

8506130128 Memorandum & order denying Limerick Ecology Action motion for stay of ASLB third Partial Initial Decision LBP-85-14 which resolved all remaining offsite emergency planning issues in favor of applicant Served on 850612.
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel, #285 392 85/06/11 Limerick Ecology Action, 13pp 30861-282-30861-294.

8506130219 Memorandum & order declining ASLB 850524 order to issue full power OL due to unresolved questions by Graterford inmates ASLB directed to consider Graterford inmates issues Served on 850611.
CHILK, S.J. Office of the Secretary of the Commission #285 376, 85/06/11, Atomic Safety and Licensing Board Panel 3pp. 30859-343-30859-345.

8506180182 Forwards response opposing ASLB 850524 order implementing grant of applicant motion for exemption from requirement of 10CFR50.47(a) & (b) for period of time contentions of Graterford inmates considered by ASLB.
ROMANO, F.R. Air and Water Pollution Patrol #285 472 85/06/11 KOHL, C. Atomic Safety and Licensing Appeal Panel, 1p 30978.012-30978.015

--8506180186 Response opposing ASLB 850524 order implementing grant of applicant motion for exemption from requirement of 10CFR50.47(a) & (b) for period of time contentions of Graterford inmates considered by ASLB
ROMANO, F.R. Air and Water Pollution Patrol 85/06/11, Atomic Safety and Licensing Appeal Panel, 3pp 30976.013-30976.015

8506140204 Order directing all briefs in opposition to appeals & stay requests re ASLB 850524 order, authorizing NRR to issue full power OL for plant, be received by 850612 for consideration. Served on 850612.
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel, #285 401, 85/06/12 Office of the Executive Legal Director, 2pp. 30893-208-30893-208

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8506140247 Order admitting certain revised Graterford inmates contentions re emergency response training for civilian personnel & estimated time of evacuation. Served on 850613
HOYT, H.F. Atomic Safety and Licensing Board Panel #285 396 85/06/12 Graterford Inmates 16pp 30893 312 30893 327

8506170210 Brief opposing appeals by Graterford prisoners, Friends of the Earth & Air & Water Pollution Patrol re ASLB granting of exemption from emergency planning requirements, per Graterford contentions Certificate of Svc encl
CONNER, T.B. Philadelphia Electric Co CONNER, T.B. Conner & Wetterhahn #285 429, 85/06/13 Atomic Safety and Licensing Appeal Panel 54pp 30956 056 30956 109

8506190310 Brief in support of Limerick Ecology Action, Inc appeal of ASLB Third Partial Initial Decision LBP 85-14 served on 850507 Supporting documentation & Certificate of Svc encl
ZITZER, P., MULLIGAN, M., STONE, D. Limerick Ecology Action #285 488 85/06/13 Atomic Safety and Licensing Appeal Panel 91pp 30995 327-30996 049

8506170385 Informs that time provided by NRC regulations for Commission to review ALAB 808 expired Commission declined review Decision became final agency action on 850610 Served on 850617
CHILK, S.J. Office of the Secretary of the Commission #285 450 85/06/14 Atomic Safety and Licensing Board Panel 1p 30958 088-30958 088

8506190383 Brief opposing intervenor appeals of ASLB 850524 order granting util exemption from 10CFR50.47 requirements during litigation of Graterford inmates contentions Request for stay moot Certificate of Svc encl
RUTBERG, J., HASSELL, D.F., WRIGHT, N.A. Hearing Branch 2 #285 483 85/06/14 Atomic Safety and Licensing Appeal Panel 32pp, 30998 056-30998 087

8506190306 Order denying FR Romano/Air Water Pollution Patrol 850521 request to reopen record to consider Delaware River Basin Commission 850513 declaration of drought emergency Served on 850618
HOYT, H.F. Atomic Safety and Licensing Board Panel #285 490 85/06/17 ROMANO, F.R. Romano, F. ROMANO, F.R. Air and Water Pollution Patrol 3pp, 30995 093-30995 095

8506190392 Decision ALAB 808 vacating ASLB 850509 & 24 orders granting util exemption from certain requirements of 10CFR50.47 & remanding further action in accordance w/ opinion Served on 850618
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel #285 493 85/06/17 17pp 30996 319 30996 335

8506200348 Memorandum & order memorializing 850617 telcon w/State of PA & counsel representing Graterford inmates re identity of witnesses heard on contentions in ASLB 850612 order & schedule for depositions Served on 850619
HOYT, H.F. Atomic Safety and Licensing Board Panel #285 500 85/06/18 4pp 31007, 093-31007 096

8506210459 Renewed motion for exemption from requirements of 10CFR50.47(a) & (b) re two contentions admitted on behalf of Graterford prisoners during period necessary for litigation Certificate of Svc encl
CONNER, T.B. Philadelphia Electric Co CONNER, T.B. Conner & Wetterhahn #285 539 85/06/20 Atomic Safety and Licensing Board Panel, 30pp, 31054:181-31054:210.

8506210465 Petition requesting expedited review of issues of law & Commission policy arising from ALAB-809 re exemption from emergency planning requirements Certificate of Svc encl
CONNER, T.B. Philadelphia Electric Co CONNER, T.B. Conner & Wetterhahn #285 540 85/06/20 15pp 31054 050 31054 064

8506280147 Forwards revised Page 11 to correct typo in applicant renewed motion for exemption from 10CFR50.47(a) requirements per two contentions admitted on behalf of Graterford prisoners during litigation period
RADER, R.M. Conner & Wetterhahn, RADER, R.M. Philadelphia Electric Co #285 664 85/06/20, HOYT, H.F., HARBOUR, J., COLE, R.F. Atomic Safety and Licensing Board Panel, 2pp 31254, 111 31254, 112

8506280022 Motion for exemption from requirement of 10CFR50, App E, Section IV F.1 for conduct of full participation emergency preparedness exercise within 1 yr before issuance of full power OL Certificate of Svc encl
CONNER, T.B. Philadelphia Electric Co CONNER, T.B. Conner & Wetterhahn #285 565 85/06/24, Commissioners 35pp, 31256, 144-31256 178.

8506280055 Motion for reconsideration of ASLB 850612 order denying certain revised contentions ASLB did not undertake de novo review of contentions as evidenced by prior reviews of similar issues Certificate of Svc encl
LOVE, A.R. Graterford Inmates, LOVE, A.R. Love, A.R. #285 598 85/06/24 Atomic Safety and Licensing Board Panel 14pp, 31253 340-31253 353

8506280083 Order extending time until 850818 for NRC to file brief & until 850808 for filing of all other briefs re pending appeals from ASLB third partial initial decision Served on 850827
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel, #285 602, 85/06/27, Office of the Executive Legal Director 1p, 31256, 298 31256 298

K. Utility Final Safety Analysis Report (FSAR) & amends

8506070229 Forwards Amend 79 to OL application & Rev 43 to FSAR.
BRADLEY, E.J. Philadelphia Electric Co, 85/06/03, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 2pp, 30757 001-30757 355.

--**8506070263** Amend 79 to OL application, consisting of Rev 43 to FSAR
BOYER, V.S. Philadelphia Electric Co, 85/06/03, 5pp 30757, 003-30757 007.

--**8506070280** Rev 43 to FSAR
Philadelphia Electric Co 85/05/31 348pp 30757 008 30757 355.

8506180295 Forwards affidavit of svc certifying distribution of Rev 43 to FSAR to listed individuals, per DG Eisenhut 810706 ltr
BRADLEY, E.J. Philadelphia Electric Co, 85/06/14, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 3pp, 30975 214-30975 218.

P. Operating license stage documents & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in tldg or const of nuclear reactors or facilities Forwards App A documents
FELTON, J.M. Division of Rules and Records 85/01/28, HEATH, S.J. Washington Legal Foundation 55pp 30937 047-30937 157

--**8506130366** Responds to query re release of portions of Oic of Investigations reple re drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act Concerns over precedent expressed Survey worksheets encl
SHOEMAKER, E.C. Operations & Administrative Division 82/12/20 LIEBERMAN, J. Regional Operations & Enforcement Division 170pp 30937 356 30938, 188

8506170131 FOIA request for source term event trees prepared by Sandia for sub plants
SHOLLY, S.C. Union of Concerned Scientists 85/01/28 FELTON, J.M. Division of Rules and Records 1p 30981 151-30981 151

8506050323 FOIA request for list of documents re util plan to seek interim supplemental cooling water for facility from Delaware River Basin Commission
SUGARMAN, R.J. Sugarman, Denworth & Hellegers 85/02/11 NRC - No Detailed At filiation Given 2pp 30742 352-30742 353

8506150041 Responds to FOIA requests for records re SSER (NUREG 0787) Forwards App B & C documents App A & B documents available in PDR. Info in App C documents partially withheld (ref FOIA Exemptions 5, 6 & 7)
FELTON, J.M. Division of Rules and Records, 85/03/01 GARDE, B.P. Government Accountability Project 210pp 31067 006-31067 292

--**8506150117** Responds to 840530 request re mgt contacts for listed plants w/integrated licensing schedules, per E Christenbury 840530 telcon w/Eisenhut.
CUNNINGHAM, G.H. Office of the Executive Legal Director 84/08/07, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 31067 292-31067 292.

8506170153 Responds to FOIA request for source term event trees prepared by Sandia for sub plants. Forwards documents listed on app. Documents also available in PDR
FELTON, J.M. Division of Rules and Records, 85/03/11 SHOLLY, S.C. Union of Concerned Scientists 2pp 30981 152-30981 209

8506050315 Partial response to FOIA request re util plan to seek interim cooling water from Delaware River Basin Commission Documents listed in App A available in PDR Search for add documents continuing
FELTON, J.M. Division of Rules and Records, 85/03/12, SUGARMAN, R.J. Sugarman, Denworth & Hellegers, 2pp 30742 350 30742 351.

8506180103 Partial response to FOIA request for documents re util plan to seek supplemental cooling water from Delaware River Basin Commission Forwards App B documents. Documents also available in PDR
FELTON, J.M. Division of Rules and Records, 85/04/01, SUGARMAN, R.J. Sugarman, Denworth & Hellegers 2pp 30984 171-30984 230

--**8409040021** Discusses R Sugarman complaint re NRC 840417 telcon w/util re const status of supplementary cooling water sys Util telcon notes contradict NRC telcon notes R Sugarman argument distorted & inaccurate Draft NRC response encl
SCHWENGER, A. Licensing Branch 2, 84/08/27, EISENHUT, D.G. Division of Licensing 8pp, 30984 173 30984 180

--**8501100395** Provides daily highlights Bucks County Court of Common Pleas ordered immediate resumption of const activities on Point Pleasant Diversion Project Project intended to supply supplemental cooling water to facility.
MARTIN, R.E. Licensing Branch 2 85/01/03 DENTON, H.R., CASE, E.G. Office of Nuclear Reactor Regulation, Director, EDISON, G. Technical Support Branch 1p 30984, 189 30984 189.

--**8504030421** Submits daily highlight On 850318, licensee informed NRC of preparation to make application to Delaware River Basin Commission for interim allocation of cooling water to suppl Schuylkill River for remainder of 1985.
MARTIN, R. Licensing Branch 2, 85/03/19 DENTON, H.R., EISENHUT, D. Office of Nuclear Reactor Regulation, Director, EDISON, G. Technical Support Branch 1p 30984:195-30984 230.

--**8506180112** Forwards OL review mgt rept for Sept 1984 re util intentions to use water from Delaware River to suppl condenser cooling evaporative loss when Schuylkill River unavailable
EISENHUT, D.G. Division of Licensing 84/11/01, Region 1, Office of Director, 2pp 30984 181-30984 186.

--**8506180115** Forwards OL review mgt rept re util intentions to use water from Delaware River to suppl condenser cooling evaporative loss when Schuylkill River unavailable.
EISENHUT, D.G. Division of Licensing, 84/12/06 Region 1, Office of Director 2pp 30984 187-30984 188.

--**8506180121** Forwards OL review mgt rept re issuance of low power license on 841026 & impact of plant operation by const of Point Pleasant diversion project, to be used when Schuylkill River unavailable.
EISENHUT, D.G. Division of Licensing, 85/02/04, Region 1, Office of Director 3pp 30984 190-30984 194

8506040654 Forwards Director's Decision DD-85-08 denying 841121 petition per 10CFR2.208 requesting requirement that util provide full disclosure of intended sources of interim supplemental water cooling
DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 85/05/17 SUGARMAN, R.J. Sugarman, Denworth & Hellegers, 5pp, 30719, 327-30719 343

--**8506040664** Director's Decision DD 85-08 denying RJ Sugarman 841121 petition on behalf of Delaware Unlimited, Inc, per 10CFR2.208, requesting that util provide full disclosure of intended sources of interim supplemental cooling water.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 85/05/17 10pp 30719:331-30719 340.

--8506040869 Notice of Issuance of Director's Decision DD 85 08 per 10CFR2205, denying Del-Aware 841121 petition requesting requirement that util provide full disclosure of intended sources of interim supplemental cooling water DENTON,H.R. Office of Nuclear Reactor Regulation, Director 85/05/17 2pp 30719 341-30719 343

8506040592 Ack receipt of 850405 ltr re 841223 petition per 10CFR2206 Appeal inappropriate prior to issuance of decision ltr will be treated as supplemental info DENTON,H.R. Office of Nuclear Reactor Regulation, Director 85/05/20 ANTHONY,R.L. Anthony, R.L. 5pp 30724-226-30724 230

8506040171 Suppls response to Generic Ltr 83-28, "Required Action Based on Generic Implications of Salem ATWS Events," per 850319 request for addl info Program for control of reactor trip sys manuals implemented DALTROFF,S.L. Philadelphia Electric Co 85/05/29 SCHWENGER,A. Operating Reactors Branch 2 6pp 30689 352-30689 357

8506040340 Forwards BNL technical review of automatic depressurization sys Review addresses sys design, sys hardware & procedures for operation & maint Requests comments & actions taken to address open items listed in Section 12.1 COLLINS,S.J. Region 1, Office of Director 85/05/30 DALTROFF,S.L. Philadelphia Electric Co 2pp, 30703 230-30703 245.

- 8506040349 "BNL Technical Review Rept." Review conducted on 850422-28. HIGGINS,J.C., MILLER,B. Brookhaven National Laboratory 85/05/09 NRC - No Detailed Affiliation Given 14pp 30703,232-30703 245

8506040675 Forwards, for info, application filed w/Delaware River Basin Commission for approval for use during 1985 of consumptive use water allocations of Titus Units 1,2 & 3 & Cromby Unit 2. Related correspondence CONNER,T.B. Conner & Welterhahn CONNER,T.B. Philadelphia Electric Co #285 287 85/06/03 CHILK,S.J. Office of the Secretary of the Commission 29pp 30703 062-30708 090

8506070229 Forwards Amend 79 to OL application & Rev 43 to FSAR. GFADLEY,E.J. Philadelphia Electric Co 85/06/03 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp 30767 001-30767 355.

--8506070253 Amend 79 to OL application, consisting of Rev 43 to FSAR. BOYER,V.S. Philadelphia Electric Co 85/06/03. 5pp 30757-003-30757-007

8506200359 Summary of 850524 mailing w/utl, Conner & Welterhahn & Limerick Ecology Action in Bethesda, MD to discuss Unit 1 readiness for full power licensing MARTIN,T.T. Licensing Branch 2 85/06/03 Licensing Branch 2 27pp 31041,300-31041,326

8506130172 Provides description of implementation status of commitments contained in 831110 & 840508 ltrs in response to Generic Ltr 83-28 re Salem ATWS events DALTROFF,S.L. Philadelphia Electric Co 85/06/07, BUTLER,W.R. Operating Reactors Branch 2. 6pp, 30859 357 30859-362.

8506200258 Forwards revised draft full power license to ensure accuracy Comments requested NOVAK,T.M. Assistant Director for Licensing. 85/06/10 BAUER,E.G. Philadelphia Electric Co 15pp 31043-238 31043-250.

8506240087 Forwards Amend 1 to NPDES permit re use of three cooling water additives Amend effective from 850404-890919 WILTSEY,W.B. Philadelphia Electric Co 85/06/19 Office of Nuclear Reactor Regulation, Director 9pp 31061,226-31061 234.

G. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044-065 31044 171.

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044,172-31044-278

8506040639 Forwards Insp Rept 50-352/85-23 on 850423-28. No violation noted MARTIN,T.T. Region 1, Office of Director. 85/06/20. DALTROFF,S.L. Philadelphia Electric Co. 4pp 30709,006 30709,013.

--8506040848 Insp Rept 50-352/85-23 on 850423-28 No violation or deviation noted. Major areas inspected status of previously identified items, chemical & radiochemical tests & gaseous radwaste sys KOTTAN,J.J., PASCIAK,W.J. Region 1, Office of Director. 85/05/17 4pp. 30709,010-30709 013.

8506200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp. 30837,258-30837,383.

8506200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp 30848,168-30848,271

8506040011 Responds to NRC 850502 ltr re violations noted in Insp Rept 50-352/85-21. Corrective actions: current set of DOT & NRC regulations re transfer, packaging & transport of low level radwaste will be maintained per IE Bulletin 79-19 COONEY,M.J. Philadelphia Electric Co. 85/05/23 MARTIN,T.T. Region 1, Office of Director. 7pp. 30703,332-30703-338.

8506060881 EN 85-042: by 850530, notice of violation & proposed imposition of civil penalties in amount of \$75,000 will be issued. Action based on violations re health physics & security & inadequate mgmt control of contractors. ROBINSON,P., AXELRAD,J. Director's Office, Office of Inspection and Enforcement. 85/05/24 1p, 30746:307-30746,307.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852 245-30852 363

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864 167-30864 287.

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864 045-30864 168.

8506070316 Forwards Insp Rept 50-352/85-20 on 850401-04 No violation noted EBNETER,S.D. Region 1, Office of Director 85/05/30 DALTROFF,S.L. Philadelphia Electric Co. 4pp 30752 001-30752 013

--8506070324 Insp Rept 50-352/85-20 on 850401-04 No violation noted. Major areas inspected startup test results evaluation, main turbine testing activities, QA/QC interfaces & previous Insp findings FLOREK,D., HODSON,J., BETTENHAUSEN,L. Region 1, Office of Director 85/05/07 10pp 30752,005-30752 013.

8506070346 Discusses insps on 850213-15 at Peach Bottom & 850204-08 & 13 at Limerick & forwards notices of violation & proposed imposition of civil penalties MURLEY,T.E. Region 1, Office of Director 85/05/30 BOYER,V. Philadelphia Electric Co 5pp 30750,044-30750 056.

--8506070364 Notice of violation & proposed imposition of civil penalties in amount of \$25,000 Violation noted. NRC Operations ltr not notified of physical security event Details deleted (ral 10CFR27.80) MURLEY,T.E. Region 1, Office of Director. 85/05/30 4pp 30750 053-30750 056

8506140684 Ack receipt of 850508 ltr Informing NRC of steps taken to correct violations noted in Insp Rept 50-352/05-06 EBNETER,S.D. Region 1, Office of Director. 85/05/30 DALTROFF,S.L. Philadelphia Electric Co 4pp 30932-096 30932 106.

8506070241 Forwards Insp Rept 50-352/85-17 on 850402 04 No violation noted. MARTIN,T.T. Region 1, Office of Director 85/05/31 DALTROFF,S.L. Philadelphia Electric Co 4pp. 30750,112-30750 123

--8506070255 Insp Rept 50-352/85-17 on 850402-04 No violation noted. Major areas inspected, emergency preparedness & observation of licensee emergency exercise conducted on 850403. COHEN,I., WIGGINS,J., MATTHEWS,D. Region 1, Office of Director. 85/05/24 8pp 30750,116-30750 123.

8506100193 Forwards Insp Rept 50-352/85-24 on 850430 0502. No violations noted EBNETER,S.D. Region 1, Office of Director. 85/06/03 DALTROFF,S.L. Philadelphia Electric Co. 4pp 30791,178-30791,186.

--8506100199 Insp Rept 50-352/85-24 on 850430 0502 No violations or deviations noted. Major areas inspected, licensee actions on previous Insp findings, startup test program during condition heatup & QA/QC interfaces FLOREK,D., BETTENHAUSEN,L. Region 1, Office of Director 85/05/30 5pp. 30791 182-30791-186.

8506080877 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/08 Consolidated Edison Co. of New York, Inc. 122pp 30865,001-30865 046.

8506140100 Forwards Insp Rept 50-352/84-48 on 840927-30 No violation noted or allegations substantiated. Discrepancies identified re Bechtel analysis of feedwater piping STAROSTECKI,R. Region 1, Office of Director. 85/06/07 DALTROFF,S.L. Philadelphia Electric Co 5pp 30898,117-30898,145.

--8506140108 Insp Rept 50 352/84-48 on 840827-30. No violation or deviation noted. Major areas inspected, allegations re structural & piping design activities performed by Bechtel GALLO,R.M., COLLINS,S.J. Region 1, Office of Director. 85/06/05 24pp 30898,122-30898-145.

8506080707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043:301-31044:084.

8506140092 Forwards Insp Rept 50-352/84-48 on 840827-30 No violation noted. One allegation re pipe break locations analyzed for main steam & feedwater sys substantiated. STAROSTECKI,R. Region 1, Office of Director 85/06/10. KENYON,B.D. Pennsylvania Power & Light Co. 2pp. 30894-258-30894-287

8506180172 Forwards Insp Rept 50-352/84-48 on 840827-30 at Bechtel Corp in San Francisco, CA re allegations concerning structural & piping design activities at Hope Creek, Limerick & Susquehanna No allegations re Hope Creek substantiated. STAROSTECKI,R. Region 1, Office of Director. 85/06/10 MARTIN,T.J. Public Service Electric & Gas Co. of New Jersey. 2pp. 30978-168-30978,187.

8506180129 Ack receipt of 850523 ltr Informing NRC of steps taken to correct violations noted in Insp Rept 50-352/85-21 MARTIN,T.T. Region 1, Office of Director. 85/06/12. DALTROFF,S.L. Philadelphia Electric Co. 4pp. 30975,289-30975,273

8506180134 Forwards Insp Rept 50-352/85-10 on 850125 0308. No violations noted. MARTIN,T.T. Region 1, Office of Director. 85/06/12. DALTROFF,S.L. Philadelphia Electric Co. 4pp. 30975:175-30975:182.

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-8508180145 Insp Rept 50-352/85-10 on 850125 0308 No noncompliance or deviations noted Major areas inspected emergency preparedness Implementation Appraisal GORDON,C.Z., HARPSTER,T.L. Region 1, Office of Director 85/06/10 4pp 30975 179 30975 182

8506210280 Forwards Insp Repts 50-352/85-16 & 50-353/85-04 on 850316 0430 & notice of violation COLLINS,S.J. Region 1, Office of Director 85/06/17 DALTROFF,S.L. Philadelphia Electric Co 2pp 31034 346-31035 030

-8506210282 Notice of violation from insp on 850316 0430
* Region 1, Office of Director, 85/06/17 4pp 31034 350 31034.353

-8508210293 Insp Repts 50-352/85-16 & 50-353/85-04 on 850316 0430 Violation noted inadequate cross-discipline review capability in plant operations review subcommittee reviewing Rev 2 to procedures re sodium pentaborate analysis BEALL,J.E., GALLO,R.M. Region 1, Office of Director 85/05/31. 39pp 31034 354-31035 030

8506140240 IE Info Notice 85-047. "Potential Effect of Line-Induced Operation on Certain Target Solenoid-Operated Valves" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 850103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268 157-31268 304

8506140436 IE Info Notice 85 048. "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 850103) 85/06/19, Consolidated Edison Co. of New York, Inc 123pp 31376 064-31376 163

R. Periodic operating reports & related correspondence

8506100851 Forwards revised narrative summary page of operating experiences for monthly operating rept for Jan 1985 Revised page provides info inadvertently omitted from original submittal Related correspondence LOGUE,R.H. Philadelphia Electric Co #285 872 85/02/26 Office of Resource Management, Director. 2pp 30824.287-30824 288

-8506100853 Revised narrative summary page of operating experiences to monthly operating rept for Jan 1985,Related correspondence
* Philadelphia Electric Co 85/01/31 1p 30824 289-30824 289

8508060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,W.J. Office of the Executive Director for Operations 85/05/28, PALLADINO Commissioners. 11pp. 30785 007-30785 017.

S. Reportable occurrences, LERs & related correspondence

8506040695 LER 85 044 01, on 850410, auxiliary equipment room A supply fan tripped due to electrical interference Caused by radio transmission from portable transmitter Fire watch established & transmitter units prohibited W/850521 ltr NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co 85/05/21. 6pp 30708:239-30708.244.

8506040703 LER 85 047-00 on 850420, check valve manual bypass valve discovered open Caused by personnel error Personnel informed of recommended method of verifying position of bypass valves. Locks placed on handles of bypass valve W/850521 ltr. NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co 85/05/21. 6pp. 30708 222-30708 227.

8506050290 LER 85 049 00: on 850501, technicians performing turbine control valve last closure test inadvertently blow fuse in main stop valve control logic. Caused by personnel error Fuse replaced & isolation reset. W/850520 ltr. NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co 85/05/21. 5pp. 30726 128-30726:132

8506040706 LER 85-048-00 on 850430, isolation of reactor water cleanup sys. primary containment instrument gas sys. reactor enclosure ventilation sys & RHR shutdown cooling sys occurred. Caused by blown fuse. Fuse replaced. W/850522 ltr NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co. 85/05/22 5pp 30708:217-30708.221.

8506040219 LER 85-048-00 on 850423, w/unit in cold shutdown w/all control rods in reactor full scram signal occurred Caused by failure to properly remove reactor level instrument from svc Use of test matrix suggested W/850523 ltr. NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co. 85/05/23. 5pp. 30709 353-30709 357

8506070714 Special Rept on 850227, 0301, 0403, 08, 09 & 12, during startup testing, RCIC sys actuations & injections into RCS occurred. No corrective action required ULLRICH,W.T. Philadelphia Electric Co. 85/05/24. MURLEY,T.E. Region 1, Office of Director 5pp. 30795 210-30795 214

8506060688 LER 84-022 01 on 841128, during fire damper insp, two reactor enclosure fire penetrations discovered unsealed Caused by failure to reinstall seal after const activities. Fire watch established Conduit penetration seals replaced W/850528 ltr. NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co 85/05/28. 5pp 30746:317-30746:321.

8506030320 LER 85-051-00 on 850507, reactor water cleanup sys Inboard suction valve closed to isolation position when simulated high differential flow signal inserted into isolation logic Caused by personnel error. Signal cleared W/850528 ltr. NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co 85/05/28. 5pp 30673.279-30673:283.

8506100501 NPDES noncompliance notification on 850522, approx 300 gallons water w/ pH between 9.0 & 9.5 discharged from Point 004 Caused by sulfuric acid cleanup Personnel counseled & pollution incident protection procedure being developed. ULLRICH,W.T. Philadelphia Electric Co. 85/05/29 Pennsylvania, Commonwealth of. 2pp. 30804:257-30804.258.

8506170274 LER 85 050 00 on 850506, main control room chlorine detector failed Caused by breakage of sample tape in detector instrument Tape repaired, analyser tested, returned to svc & isolation reset W/850605 ltr NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co 85/06/05 5pp 30972 327-30972 331

8506210477 LER 85-052-00 on 850506, inadvertent motor start of diesel generator D 13 occurred during investigation of false protective relay target actuations Caused by improper troubleshooting methods used by personnel W/850607 ltr NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co. 85/06/07 5pp. 31057 331-31057 335

8506200099 LER 85 053-00 on 850415, required hourly fire watch not performed for inoperable conduit seal in Switchgear Room 428, per Tech Spec 3.7.7 Caused by inadequate communication among fire & security personnel W/850611 ltr NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co 85/06/11 4pp 31020 339-31020 342

8506250492 LER 85 054-00 on 850517, actuation relay in diesel generator B fire suppression release control panel failed to activate deluge valve Caused by taped contacts Tape removed & tests successfully completed W/850614 ltr NAGLE,J.C., ULLRICH,W.T. Philadelphia Electric Co 85/06/14 6pp 31109 196-31109 201.

T. Hearing transcripts on non-anitrust matters

8506240389 Transcript of 850611 public meeting in Washington, DC re affirmation/discussion & vote Pp 1-6
* Commissioners 85/06/11 10pp 31156 318-31156 325

8506200173 Transcript of 850617 telcon in Bethesda, MD. Pp 20,722 20,747
* Atomic Safety and Licensing Board Panel 85/06/17 27pp 31007 146 31007 173

DOCKET 50-353 LIMERICK GENERATING STATION, UNIT 2

A. Application/construction stage documents & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities. Forwards App A documents. FELTON,J.M. Division of Rules and Records. 85/01/28 HEATH,S.J. Washington Legal Foundation 55pp 30937 047-30937 157.

-8506130368 Responds to query re release of portions of Ofc of Investigations rept re drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act. Concerns over precedent expressed. Survey worksheets encl SHOMAKER,E.C. Operations & Administrative Division. 82/12/20. LIEBERMAN,J. Regional Operations & Enforcement Division. 170pp 30937 356-30938 180

8506170131 FOIA request for source term event trees prepared by Sandia for sub plants SHOLLY,S.C. Union of Concerned Scientists 85/01/28 FELTON,J.M. Division of Rules and Records 1p. 30981:161-30981:161.

8506050323 FOIA request for list of documents re util plan to seek interim supplemental cooling water for facility from Delaware River Basin Commission SUGARMAN,R.J. Sugarmen, Danworth & Hellegers 85/02/11. NRC - No Detailed At filiation Given 2pp. 30742 352-30742 353

8506170153 Responds to FOIA request for source term event trees prepared by Sandia for sub plants Forwards documents listed on app Documents also available in PDR FELTON,J.M. Division of Rules and Records 85/03/11. SHOLLY,S.C. Union of Concerned Scientists. 2pp 30981,162-30981:209.

8506050315 Partial response to FOIA request re util plan to seek interim cooling water from Delaware River Basin Commission Documents listed in App A available in PDR Search for add documents continuing FELTON,J.M. Division of Rules and Records. 85/03/12 SUGARMAN,R.J. Sugarmen, Danworth & Hellegers. 2pp. 30742.350-30742:351.

8506180103 Partial response to FOIA request for documents re util plan to seek supplemental cooling water from Delaware River Basin Commission Forwards App B documents Documents also available in PDR. FELTON,J.M. Division of Rules and Records 85/04/01. SUGARMAN,R.J. Sugarmen, Danworth & Hellegers. 2pp 30984:171-30984.230.

-8409040021 Discusses R Sugarmen complaint re NRC 840417 telcon w/util re const status of supplementary cooling water sys. Util telcon notes contradict NRC telcon notes. R Sugarmen argument distorted & inaccurate. Draft NRC response encl SCHWENCER,A. Licensing Branch 2. 84/08/27 EISENHUT,D.G. Division of Licensing 6pp 30984.173-30984:180.

-8501100395 Provides daily highlights. Bucks County Court of Common Pleas ordered immediate resumption of const activities on Point Pleasant Diversion Project Project intended to supply supplemental cooling water to facility. MARTIN,R.E. Licensing Branch 2. 85/01/03. DENTON,H.R., CASE,E.G. Office of Nuclear Reactor Regulation, Director. EDISON,G. Technical Support Branch 1p 30984:189 30984:189

-8504030421 Submits daily highlight. On 850318, licensee informed NRC of preparation to make application to Delaware River Basin Commission for interim allocation of cooling water to suppl Schuylkill River for remainder of 1985. MARTIN,R. Licensing Branch 2. 85/03/19 DENTON,H., EISENHUT,D. Office of Nuclear Reactor Regulation, Director. EDISON,G. Technical Support Branch 1p. 30984:195-30984:230

-8506180112 Forwards OL review mgt rept for Sept 1984 re util intentions to use water from Delaware River to suppl condenser cooling evaporative loss when Schuylkill River unavailable. EISENHUT,D.G. Division of Licensing. 84/11/01. Region 1, Office of Director 2pp. 30984:181-30984:186.

-8506180115 Forwards OL review mgt rept re util intentions to use water from Delaware River to suppl condenser cooling evaporative loss when Schuylkill River unavailable
EISENHUT,D.G Division of Licensing 84/12/06 Region 1, Office of Director 2pp 30964-187-30984-188

8506040654 Forwards Director's Decision DD-85-08 denying 841121 petition per 10CFR2206 requesting requirement that util provide full disclosure of intended sources of interim supplemental water cooling
DENTON,H.R. Office of Nuclear Reactor Regulation, Director 85/05/17
SUGARMAN,R.J. Sugarman, Denworth & Hellegers 5pp 30719 327-30719 343

-8506040664 Director's Decision DD-85-08 denying RJ Sugarman 841121 petition on behalf of Del Aware Unlimited, Inc, per 10CFR2206, requesting that util provide full disclosure of intended sources of interim supplemental cooling water
DENTON,H.R. Office of Nuclear Reactor Regulation, Director 85/05/17 10pp 30719 331-30719 340

-8506040669 Notice of issuance of Director's Decision DD-85-08 per 10CFR2206, denying Del-Aware 841121 petition requesting requirement that util provide full disclosure of intended sources of interim supplemental cooling water
DENTON,H.R. Office of Nuclear Reactor Regulation, Director 85/05/17 2pp, 30719,341 30719 343

8506040592 Ack receipt of 850405 ltr re 841223 petition per 10CFR2206 Appeal inappropriate prior to issuance of decision, Ltr will be treated as supplemental info
DENTON,H.R. Office of Nuclear Reactor Regulation, Director 85/05/20
ANTHONY,R.L. Anthony, R.L. 5pp 30724-226-30724 230

8506040171 Supp's response to Generic Ltr 83-28, "Required Action Based on Generic Implications of Salem ATWS Events," per 850319 request for addl info Program for control of reactor trip sys manuals implemented
DALTROFF,S.L. Philadelphia Electric Co 85/05/29, SCHWENCER,A. Operating Reactors Branch 2 6pp 30699 352-30699 357

8506040340 Forwards BNL technical review of automatic depressurization sys Review addresses sys design, sys hardware & procedures for operation & maint Requests comments & actions taken to address open items listed in Section 12.1.
COLLINS,S.J. Region 1, Office of Director 85/05/30 DALTROFF,S.L. Philadelphia Electric Co. 2pp 30703 230-30703 245.

-8506040349 "BNL Technical Review Rept." Review conducted on 850422-26
HIGGINS,J.C., MILLER,B. Brookhaven National Laboratory 85/05/09, NRC No Detailed Affiliation Given. 14pp 30703-232-30703 245

8506070229 Forwards Amend 79 to OL application & Rev 43 to FSAR
BRADLEY,E.J. Philadelphia Electric Co. 85/08/03 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp 30767 001-30767,355

-8506070263 Amend 79 to OL application, consisting of Rev 43 to FSAR
BOYER,V.S. Philadelphia Electric Co 85/08/03 6pp, 30767-003-30767,007

8506130172 Provides description of implementation status of commitments contained in 831110 & 840508 ltrs in response to Generic Ltr 83-28 re Salem ATWS events
DALTROFF,S.L. Philadelphia Electric Co 85/06/07 BUTLER,W.R. Operating Reactors Branch 2 6pp 30659 357-30659 362

E. NRC Safety Evaluation Report (SER), supple & correspondence

8506060636 Forwards SSER 4 (NUREG-0991) W/o encl
BUTLER,W.R. Licensing Branch 2 85/05/22 BAUER,E.G. Philadelphia Electric Co 6pp, 30764 053-30764-057.

F. Security, medical, emergency & fire protection plans

8503150327 Forwards correspondence re emergency planning among applicant, NRC, Commonwealth of PA & other govt agencies, per ASLB 820601 order Related correspondence
CULLEN,E.J. Philadelphia Electric Co. #185 984 85/03/08. ZITZER,P. Limerick Ecology Action 719pp, 28388-227-28380-225.

8506110249 Forwards Draft 8 of "West Pikeland Township, Chester County Radiological Emergency Response Plan for Incidents at Limerick Generating Station" Associated emergency response plans also encl. Related correspondence.
DUNN,D.L. Energy Consultants, Inc. #285 618, 85/03/21 ROMETSH,R. West Pikeland Township, PA. 1p 30833-286-30833-344

-8506110257 Draft 8 of "West Pikeland Township, Chester County Radiological Emergency Response Plan for Incidents at Limerick Generating Station" Related correspondence.
* West Pikeland Township, PA. 85/03/31. 68pp, 30833-287-30833-344.

-8506110265 Draft 7 of "Colebrookdale Township, Berks County Radiological Emergency Response Plan for Incidents at Limerick Generating Station, Implementing Procedures." Related correspondence.
* Colebrookdale Township, PA. 85/03/31 55pp, 30834-001-30834-056

-8506110275 Draft 8 of "Earl Township, Berks County Radiological Emergency Response Plan for Incidents at Limerick Generating Station" Related correspondence
* Earl Township, PA. 85/03/31. 51pp, 30834-057-30834-108

-8506110282 "Radiological Emergency Response Plan for Incidents at Limerick Generating Station" Related correspondence.
* Montgomery County, PA. 85/03/31. 33pp, 30834-109-30834-142

-8506110296 Draft 7 of "Colebrookdale Township, Berks County Radiological Emergency Response Plan for Incidents at Limerick Generating Station." Related correspondence
* Colebrookdale Township, PA. 85/03/31. 54pp, 30834-143-30834-197.

-8506110306 Draft 7 of "West Pottsgrove Township, Montgomery County Radiological Emergency Response Plan for Incidents at Limerick Generating Station." Related correspondence.
* West Pottsgrove Township, PA. 85/03/31. 49pp, 30834-198-30834-246.

-8506110318 Draft 8 of "West Pikeland Township, Chester County Radiological Emergency Response Plan for Incidents at Limerick Generating Station" Related correspondence
* West Pikeland Township, PA. 85/03/31 42pp, 30834-247-30834-290

-8506110353 Revised Draft 7 of "Phoenixville Area School District, Chester County (Phoenixville Borough, East Pikeland Township .) Radiological Emergency Response Plan for Incidents of Limerick . ." Related correspondence
* Phoenixville Area School District, PA. 85/03/18 20pp, 30834 281-30834 311

-8506110366 Draft 8 of "Earl Township, Berks County Radiological Emergency Response Plan for Incidents at Limerick Generating Station, Implementing Procedures." Related correspondence
* Earl Township, PA. 85/03/31 43pp 30834 312-30834 354

-8506110376 Draft 7 of "West Pottsgrove Township, Montgomery County Radiological Emergency Response Plan for Incidents at Limerick Generating Station." Related correspondence
* West Pottsgrove Township, PA. 85/03/31 53pp 30834 355-30835 046

8506080536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS,W.J. Office of the Executive Director for Operations. 85/05/28. PALLADINO Commissioners. 11pp 30785,007-30785 017

8506100722 Forwards draft FEMA remedial evaluation repts of offsite planning & preparedness exercise Related correspondence
HASSELL,D.F. Hearing Branch 2. #285 332 85/05/28. HOYT,H.E. Atomic Safety and Licensing Board Panel 54pp, 30802 243-30802 296

8506050387 Updates 850521 memo re plant offsite planning & preparedness Verification that traffic control & access control points will be established in King of Prussia area to keep evacuating traffic in motion received
KRIMM,R.W. Federal Emergency Management Agency. 85/05/30 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 5pp 30717-316 30717-320

8506060220 Addresses compliance w/Commission statement of policy on emergency planning std (10CFR50.47) published in FR on 850521, in response to 850524 request Commlts to full compliance w/GUARD remand
DALTROFF,S.L. Philadelphia Electric Co 85/05/31. BUTLER,W.R. Licensing Branch 2 3pp, 30727-222-30727-224

8506070513 Forwards RW Krimm 850530 memo re access control points at King of Prussia, PA Involving offsite planning & preparedness, RP Giordano 850517 ltr & JL Patten 850518 ltr for info. Related correspondence
HASSELL,D.F. Hearing Branch 2 #285 312 85/06/05 HOYT,H.F. Atomic Safety and Licensing Board Panel 7pp 30753,324-30753 330.

8506100129 Rev 1 to Emergency Plan Implementing Procedure EP-333, "Adjustment of Wide Range Gas Monitor Conversion Factors" W/850605 ltr.
DALTROFF,S.L. Philadelphia Electric Co 85/06/05 MURLEY,T.E. Region 1, Office of Director. 3pp 30789-232-30789 250

8506100554 Forwards list of local or regional medical facilities having capabilities to provide treatment for radiation exposure in vicinity of plant, per 850528 request.
KRIMM,R.W. Federal Emergency Management Agency 85/06/06 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 3pp, 30793,302-30793-304.

8506110500 Response requesting ASLB reverse third Partial Initial Decision LBP-85-14 on Friends of the Earth contentions & order ASLB to reopen record & recall witnesses for further questioning
ANTHONY,R.L. Anthony, R.L. #285 353. 85/06/06 Atomic Safety and Licensing Appeal Panel 7pp 30818-189-30818-195.

8506210500 Forwards documents re emergency planning among applicant, NRC, Commonwealth of PA & other govt agencies, per Board 820601 order Related correspondence.
CULLEN,E.J. Philadelphia Electric Co. #285 439 85/06/11. ZITZER,P. Ecology Action of Pottstown 731pp 31045,001-31047-011.

8506210280 Forwards Insp Repts 80-352/85-16 & 80-353/85-04 on 850316 0430 & notice of violation
COLLINS,S.J. Region 1, Office of Director. 85/06/17. DALTROFF,S.L. Philadelphia Electric Co. 2pp, 31034-348-31035-030.

-8506210293 Insp Repts 80-352/85-16 & 80-353/85-04 on 850316-0430. Violation noted inadequate cross discipline review capability in plant operations review subcommittee reviewing Rev 2 to procedures re sodium pentaborate analysis.
BEALL,J.E. Region 1, Office of Director. 85/05/31. 38pp, 31034-354-31035-030.

8506240563 Confirms that vital area definition program study will be performed on 850715-19 at site
MURLEY,T.E. Region 1, Office of Director. 85/06/19. DALTROFF,S.L. Philadelphia Electric Co 2pp, 31160-265-31160 270.

-8506240576 Lists LASL personnel scheduled to perform site visit during wk of 850715 to begin data collection for vital area definition program Draft confirmation ltr encl.
BURNETT,R.F. Division of Safeguards. 85/06/31 MURLEY,T.E. Region 1, Office of Director. 2pp 31160-267-31160,268.

-8506240584 Advises that two LASL representatives scheduled to visit site during 850716-18 to conduct site-specific analysis of areas in which sabotage could result in radiological releases in excess of 10CFR100 limit.
MURLEY,T.E. Region 1, Office of Director. 85/05/10. DALTROFF,S.L. Philadelphia Electric Co 2pp, 31160,269-31160,270.

G. Adjudicatory correspondence

8506030326 Advises that R Thompson will replace E Baker as witness on 850115 due to Baker prior commitment Served on 850531
RAMSAY,T.H. Goldberg, E.D. RAMSAY,T.H. Chester County, PA. #285 233. 85/01/10 HOYT,H.F. Atomic Safety and Licensing Board Panel. 2pp, 30673,353-30673,353.

174 DOCKETED ITEMS

8506030459 Forwards newspaper clipping demonstrating degree of relevant info bearing on adequacy of evacuation planning & support planning excluded from record in fact finding hearing Served on 850531
DARQIS,M Affiliation Not Assigned #285 234 85/01/28 Atomic Safety and Licensing Board Panel 3pp 30675 347-30675 349

8506100699 Forwards FEMA 850418 & 25 remedial evaluation repts, per 850521 ltr W/o encs Related correspondence
HASSELL,D.F. Hearing Branch 2 #285 348 85/05/28 HOYT,H.F., HARBOUR,J., COLE,R.F. Atomic Safety and Licensing Board Panel 2pp 30802 324-30802 325

8506100722 Forwards draft FEMA remedial evaluation repts of offsite planning & preparedness exercise Related correspondence
HASSELL,D.F. Hearing Branch 2 #285 332 85/05/28 HOYT,H.F., HARBOUR,J., COLE,R.F. Atomic Safety and Licensing Board Panel 54pp 30802 243-30802 296

8506070498 Appeal of ASLB 850524 order implementing grant of applicant motion for exemption from requirement of 10CFR50.47(a) & (b) for period of time contentions of Graterford inmates considered by Board Order careless & contemptuous
ROMANO,F.R. Air and Water Pollution Patrol #285 305 85/05/29 Atomic Safety and Licensing Appeal Panel 2pp 30756 319-30756 320

8506030648 Notice of appeal of ASLB 850524 order implementing grant of applicant motion for exemption from requirements of 10CFR50.47(a) & (b) for period of time contentions of Graterford inmates being considered W/Certificate of Svc
LOVE,A.R. Graterford Inmates LOVE,A.R. Montgomery County, PA #285 257, 85/05/30 4pp 30687 200-30687 203

8506040618 Forwards inmates notice of appeal in facility proceeding W/o encs Related correspondence
LOVE,A.R. Montgomery County Legal Aid Service #285 260 85/05/30 Docketing & Services Branch 1p 30708 097-30708 097

8506040673 Forwards "Radiological Emergency Response Plan 2," per 850524 request W/o encs Related correspondence
OTTO,T.G. Pennsylvania, Commonwealth of #285 258 85/05/30 HOYT,H.F. Atomic Safety and Licensing Board Panel 1p 30708 094-30708 094

8506030221 Advises that time for Commission to review ALAB-804 expired, Commission declined review Decision became final agency action on 850520 Served on 850531.
CHILK,S.J. Office of the Secretary of the Commission #285 230 85/05/31, Atomic Safety and Licensing Board Panel 1p 30673 276-30673 276

8506070423 Requests withdrawal of appearance on behalf of City of Philadelphia All matters should be directed to KS Lewis Related correspondence
BUSH,M.W. Philadelphia, PA #285 288, 85/05/31, Docketing & Services Branch 1p 30749 281-30749 281

8506070453 Response appealing ASLB 850524 order implementing grant of exemption from requirements of 10CFR50.47(a) & (b) re Graterford prisoners Also appeals issuance of full power OL for facility Petitions ASLB for stay of both actions
ANTHONY,R.L. Anthony, R.L. ANTHONY,R.L. Friends of the Earth #285 304 85/06/02 Atomic Safety and Licensing Appeal Panel 2pp 30753 001-30753 006

8506070474 Requests reconsideration of conclusion on offsite emergency plans & withdrawal of statement that plans now adequate & can be implemented. Copy of plan requested immediately Related correspondence
ANTHONY,R.L. Anthony, R.L. ANTHONY,R.L. Friends of the Earth, #285 303 85/06/02 KRIMM,R.W. Federal Emergency Management Agency, 1p 30756 223-30756 223

8506030825 Appeals ASLB 850524 order implementing grant of applicant motion for exemption from requirements of 10CFR50.47(a) & (b) for period of time contentions of Graterford inmates considered by ASLB
ROMANO,F.R. Air and Water Pollution Patrol #285 254, 85/06/03 Atomic Safety and Licensing Appeal Panel 2pp 30687 131-30687 132

8506040678 Order requiring briefs in support & opposition of intervenors 850529 & 30 appeals of Board 850524 order implementing 850509 grant of applicant motion for exemption by 850812 & 21, respectively. Served on 850604.
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel #285 270 85/06/03 Air and Water Pollution Patrol, 2pp 30708 060-30708 061

8506060320 Response to proposed revised contentions of Graterford inmates re radiological emergency response plan Admission of certain issues raised by prisoners opposed No objection offered to admission of other issues W/Certificate of Svc
HASSELL,D.F., WRIGHT,N.A. Hearing Branch 2, #285 275, 85/06/03, Atomic Safety and Licensing Board Panel 26pp 30729 155-30729 180

8506070609 Answer to Air & Water Pollution Patrol 850521 motion to reopen record on supplementary cooling water issues. NRC lacks jurisdiction over matters asserted to be adjudicatory Issues Request should be denied W/Certificate of Svc
CONNER,T.B. Philadelphia Electric Co, CONNER,T.B., Conner & Watterhahn, #285 308, 85/06/03, Atomic Safety and Licensing Board Panel 21pp 30753 021-30753 041

8506070480 Response to Limerick Ecology Action 850516 motion & 850520 suppl to motion for stay of ASLB 850502 third partial decision disposing of all issues in favor of applicant except issues re Graterford inmates. Certificate of Svc encl.
HASSELL,D.F., RUTBERG,J. Hearing Branch 2, #285 310, 85/06/04, Atomic Safety and Licensing Appeal Panel 14pp 30758 001-30758 014

8506070511 Memorandum & order denying Anthony/Friends of the Earth petition to reopen record on basis of new info in applicant semiannual effluent release repl, Feb 1985. Petitioner failed to serve petition Served on 850605.
HOYT,H.F. Atomic Safety and Licensing Board Panel, #285 320, 85/06/04, 13pp 30753 336-30753 345

8506070513 Forwards RW Krimm 850530 memo re access control points at King of Prussia, PA involving offsite planning & preparedness, RP Giordano 850517 ltr & JL Patten 850518 ltr for info. Related correspondence.
HASSELL,D.F. Hearing Branch 2, #285 312, 85/06/05, HOYT,H.F., COLE,R.F., HARBOUR,J. Atomic Safety and Licensing Board Panel, 7pp 30753 324-30753 330

8506070518 Order applying briefing schedule established in ASLB 850603 order to RL Anthony/Friends of the Earth 850602 appeal of ASLB 850524 order granting applicant motion for exemption from certain 10CFR50.47 requirements. Served on 850605.
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel, #285 319, 85/06/05 Atomic Safety and Licensing Board Panel, 1p 30753 362-30753 362

8506110500 Response requesting ASLB reverse third Partial Initial Decision LBP 85 14 on Friends of the Earth contentions & order ASLB to reopen record & recall witnesses for further questioning
ANTHONY,R.L. Anthony, R.L. ANTHONY,R.L. Friends of the Earth #285 353 85/06/06 Atomic Safety and Licensing Appeal Panel 7pp 30816 189-30816 195

8506110505 Response opposing ASLB 850604 memorandum & order denying 850439 petition to reopen record based on new info in unit semiannual effluent release repl. Unit intentions to modify isolation setpoints before receiving repl not known
ANTHONY,R.L. Anthony, R.L. ANTHONY,R.L. Friends of the Earth #285 355 85/06/07 Atomic Safety and Licensing Appeal Panel 1p 30816 170-30816 170

8506110519 Response supporting 850602 appeal from ASLB order granting unit exemption from 10CFR50.47(a) & (b) requirements & authorizing issuance of full power license
ANTHONY,R.L. Anthony, R.L. ANTHONY,R.L. Friends of the Earth #285 354 85/06/07 Atomic Safety and Licensing Appeal Panel 1p 30800 351-30800 351

8506140347 Order extending time until 850710 for Commission to act to review Director's Decision UD 85 8 Served on 850612.
CHILK,S.J. Office of the Secretary of the Commission, #285 307, 85/06/10, Commissioners 1p 30893 328-30893 328

8506170384 Response opposing F Romano/Air & Water Pollution Patrol 850521 motion to reopen proceeding to consider Delaware River Basin Commission 850513 declaration of drought emergency. Certificate of Svc encl.
HODGDON,A.P. Hearing Branch 2 #285 444, 85/06/10 Atomic Safety and Licensing Board Panel 13pp 30958 141-30958 153

8506130128 Memorandum & order denying Limerick Ecology Action motion for stay of ASLB third Partial Initial Decision LBP 85-14 which resolved all remaining offsite emergency planning issues in favor of applicant Served on 850612
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel #285 392 85/06/11 Limerick Ecology Action 13pp 30861 282-30861 284

8506130219 Memorandum & order declining ASLB 850524 order to issue full power OL due to unresolved questions by Graterford inmates ASLB directed to consider Graterford inmates issues Served on 850611.
CHILK,S.J. Office of the Secretary of the Commission #285 375 85/06/11 Atomic Safety and Licensing Board Panel, 3pp 30859 343-30859 345

8506180182 Forwards response opposing ASLB 850524 order implementing grant of applicant motion for exemption from requirement of 10CFR50.47(a) & (b) for period of time contentions of Graterford inmates considered by ASLB
ROMANO,F.R. Air and Water Pollution Patrol #285 472, 85/06/11, CHILK,C. Atomic Safety and Licensing Appeal Panel, 1p 30976 012-30976 015

8506180186 Response opposing ASLB 850524 order implementing grant of applicant motion for exemption from requirement of 10CFR50.47(a) & (b) for period of time contentions of Graterford inmates considered by ASLB.
ROMANO,F.R. Air and Water Pollution Patrol 85/06/11 Atomic Safety and Licensing Appeal Panel 3pp 30976 013-30976 015

8506140204 Order directing all briefs in opposition to appeals & stay requests to ASLB 850524 order, authorizing NRC to issue full power OL for plant, be received by NRC 8514 for consideration. Served on 850612.
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel #285 491 85/06/12 Office of the Executive Legal Director, 2pp 30893 203-30893 209

8506140247 Order admitting certain revised Graterford inmates contentions re emergency response training for civilian personnel & estimated time of evacuation Served on 850613.
HOYT,H.F. Atomic Safety and Licensing Board Panel #285 308 85/06/12 Graterford Inmates, 16pp 30893 312-30893 327

8506170210 Brief opposing appeals by Graterford prisoners, Friends of the Earth & Air & Water Pollution Patrol re ASLB granting of exemption from emergency planning requirements, per Graterford contentions. Certificate of Svc encl.
CONNER,T.B. Philadelphia Electric Co, CONNER,T.B., Conner & Watterhahn #285 429, 85/06/13 Atomic Safety and Licensing Appeal Panel 64pp 30944 025-30944 109

8506190310 Brief in support of Limerick Ecology Action, in support of ASLB Third Partial Initial Decision LBP-85-14 served on 850507 Supporting documentation & Certificate of Svc encl.
ZITZER,P., MULLIGAN,M., STONE,D. Limerick Ecology Action, #285 488 85/06/13 Atomic Safety and Licensing Appeal Panel 91pp 30995 327-30995 040

8506170365 Informs that time provided by NRC regulations for Commission to review ALAB 808 expired. Commission declined review. Decision became final agency action on 850610 Served on 850617.
CHILK,S.J. Office of the Secretary of the Commission, #285 450 85/06/14 Atomic Safety and Licensing Board Panel, 1p 30858 088-30858 088

8506190383 Brief opposing intervenor appeals of ASLB 850524 order granting unit exemption from 10CFR50.47 requirements during litigation of Graterford inmates contentions Request for stay moot Certificate of Svc encl.
RUTBERG,J., HASSELL,D.F., WRIGHT,N.A. Hearing Branch 2, #285 483 85/06/14 Atomic Safety and Licensing Appeal Panel, 32pp 30995 056-30995 067

8506190306 Order denying FR Romano/Air Water Pollution Patrol 850521 request to reopen record to consider Delaware River Basin Commission 850513 declaration of drought emergency. Served on 850618.
HOYT,H.F. Atomic Safety and Licensing Board Panel #285 400 85/06/17 ROMANO,F.R., Romano, F., ROMANO,F.R. Air and Water Pollution Patrol 3pp 30995 093-30995 095

8506190392 Decision ALAB-809 vacating ASLB 850509 & 24 orders granting unit exemption from certain requirements of 10CFR50.47 & remanding further action in accordance w/ opinion Served on 850618.
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel, #285 493 85/06/17 17pp 30996 319-30996 335

8506200346 Memorandum & order memorializing 850617 telcon w/State of PA & counsel representing Graterford inmates re identity of witnesses for hearing on contentions in ASLB 850612 order & schedule for depositions Served on 850619
HOYT,H.F. Atomic Safety and Licensing Board Panel #285 500 85/06/18 4pp 31007.093 31007.096

8506210459 Renewed motion for exemption from requirements of 10CFR50 47(a) & (b) re two contentions admitted on behalf of Graterford prisoners during period necessary for litigation Certificate of Svc encl
CONNER,T.B Philadelphia Electric Co CONNER,T.B Conner & Wetterhahn #285 539 85/06/20 Atomic Safety and Licensing Board Panel 30pp 31054 181-31054 210

8506210465 Petition requesting expedited review of issues of law & Commission policy arising from ALAB-809 re exemption from emergency planning requirements Certificate of Svc encl
CONNER,T.B Philadelphia Electric Co CONNER,T.B Conner & Wetterhahn #285 540 85/06/20 15pp, 31054 050-31054 064.

8506280147 Forwards revised Page 11 to correct typo in applicant renewed motion for exemption from 10CFR50 47(a) requirements per two contentions admitted on behalf of Graterford prisoners during litigation period
RADER,R.M Conner & Wetterhahn RADER,R.M Philadelphia Electric Co #285 564 85/06/20 HOYT,H.F., HARBOUR,J., COLE,R.F. Atomic Safety and Licensing Board Panel. 2pp 31254.111-31254 112

8506280022 Motion for exemption from requirement of 10CFR50, App E, Section IV F 1 for conduct of full participation emergency preparedness exercise within 1 yr before issuance of full power OL Certificate of Svc encl
CONNER,T.B Philadelphia Electric Co CONNER,T.B Conner & Wetterhahn. #285 565 85/06/24 Commissioners 35pp 31256.144 31256.170

8506280055 Motion for reconsideration of ASLB 850612 order denying certain revised contentions ASLB did not undertake de novo review of contentions as evidenced by prior reviews of similar issues Certificate of Svc encl
LOVE,A.R Graterford inmates. LOVE,A.R Love, A.R #285 590 85/06/24. Atomic Safety and Licensing Board Panel 14pp 31253 340-31253 353

8506280083 Order extending time until 850816 for NRC to file brief & until 850806 for filing of all other briefs re pending appeals from ASLB third partial initial decision Served on 850827
SHOEMAKER,C.J Atomic Safety and Licensing Appeal Panel #285 602 85/06/27 Office of the Executive Legal Director 1p 31256.298 31256 298.

K. Utility Final Safety Analysis Report (FSAR) & amendments

8506070229 Forwards Amand 79 to OL application & Rev 43 to FSAR
BRADLEY,E.J Philadelphia Electric Co 85/06/03 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp. 30757.001-30757.355.

--8506070280 Rev 43 to FSAR.
* Philadelphia Electric Co 85/05/31. 348pp. 30757 008 30757.355.

8506180295 Forwards affidavit of svc certifying distribution of Rev 43 to FSAR to listed individuals, per DG Eisenhower 810706 ltr.
BRADLEY,E.J Philadelphia Electric Co. 85/06/14 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp. 30975 214-30975 216

P. Operating license stage documents & correspondence

8506240087 Forwards Amand 1 to NPDES permit re use of three cooling water adductives Amand effective from 850404 890919.
WILLSEY,W.B. Philadelphia Electric Co. 85/06/19 Office of Nuclear Reactor Regulation, Director 8pp 31061.228-31061.234

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044-085-31044-171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044:172-31044:278

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp. 30837.258-30837.383.

8505200600 IE Info Notice 85-040, "Deficiencies In Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 108pp. 30848:168-30848:271.

8505280181 IE Info Notice 85-042, "Loose Phosphor In Panasonic 800 Series Badge TLD Elements" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp. 30852:245-30852 383.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc 120pp 30864:167-30864:287.

8506080677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used In Westinghouse Designed Plants " Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/08 Consolidated Edison Co of New York, Inc. 122pp 30865 001-30865 046

8506080707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages " Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043-301-31044 064

8506210200 Forwards Insp Repts 50-352/85-16 & 50 353/85 04 on 850318 0430 & notice of violation
COLLINS,S.J Region 1, Office of Director 85/06/17 DALTROFF,S.L Philadelphia Electric Co 2pp 31034 349 31035 030

--8506210293 Insp Raps 50 352/85-16 & 50 353/85 04 on 850318 0430 Violation noted inadequate cross discipline review capability in plant operations review subcommittee reviewing Rev 2 to procedures re sodium pantabrota analysis.
BEALL,J.E., GALLO,R.M Region 1, Office of Director 85/05/31 39pp 31034 354-31035 030

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268 157-31268 304

8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders " Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 064-31376 183

R. Periodic operating reports & related correspondence

8506060535 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Umenck & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS,W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp. 30785 007 30785 017

S. Reportable occurrences, LERs & related correspondence

8506100501 NPDES noncompliance notification on 850522, approx 300 gallons water w/ pH between 9.0 & 9.5 discharged from Point 004. Caused by sulfuric acid cleanup Personnel counseled & pollution incident protection procedure being developed
ULLRICH,W.T. Philadelphia Electric Co. 85/05/29. Pennsylvania, Commonwealth of 2pp 30804 257-30804 258

T. Hearing transcripts on non-antitrust matters

8506240389 Transcript of 850611 public meeting in Washington, DC re affirmation/discussion & vote Pp 1-6
* Commissioners 85/06/11 10pp. 31158 318 31158-325.

8506200173 Transcript of 850617 telcon in Bethesda, MD. Pp 20,722-20,747
* Atomic Safety and Licensing Board Panel. 85/06/17 27pp 31007-148-31007-173.

DOCKET 60-354 HOPE CREEK NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities. Forwards App A documents.
FELTON,J.M. Division of Rules and Records 85/01/28. HEATH,S.J. Washington Legal Foundation. 65pp 30937-047-30937:157

--8506130388 Responds to query re release of portions of Oic of investigations rept re drug/alcohol abuse to specific licensees. Release not prohibited by FOIA or Privacy Act. Concerns over precedent expressed Survey worksheets encl.
SHOMAKER,E.C. Operations & Administrative Division. 82/12/20. LIEBERMAN,J. Regional Operations & Enforcement Division 170pp. 30937.356-30938.188

8506190117 Further response to FOIA request that all internal memos to Div of Licensing from May-Nov 1984 which provided draft SER, SER sections & questions or requests for addl info be placed in PDR. App C documents placed in PDR.
FELTON,J.M. Division of Rules and Records 85/03/08 GRABER,L. NUS Corp. 3pp. 31013.238-31013.246.

--8411200132 Forwards operability qualification of purge & vent valves & guidelines for demonstration of operability of purge & vent valves. Info sought should be provided as soon as possible.
NOONAN,V.S. Equipment Qualification Branch. 84/11/09. YOUNGBLOOD,B.J. Licensing Branch 1. SCHWENCER,A. Licensing Branch 2. KNIGHTON,G. Licensing Branch 3. 7pp 31013:281-31013.287

8506040603 Notices of Caseload Mgt Team 850628 27 site visit to obtain info re const status. List of info needed for visit & meeting agenda encl.
BUTLER,W.R. Licensing Branch 2. 85/05/16. MITTLER,L. Public Service Electric & Gas Co of New Jersey. 6pp 30724-211-30724:218.

8506060555 Notification of 850626-27 meetings w/utl in Salem, NJ to assess status of const completion. Agenda encl.
WAGNER,D. Licensing Branch 3. 85/05/24. BUTLER,W. Licensing Branch 3. 6pp. 30785 039-30785:046.

176 DOCKETED ITEMS

8506130535 Forwards results of Pump & Valve Operability Review Team/SQRT 850507-10 equipment qualification audits Results identify open & confirmatory items Brief description provided as well as actions necessary to resolve item BUTLER,W.R. Licensing Branch 2 85/05/30. MITTL,R.L. Public Service Electric & Gas Co. of New Jersey 8pp. 30901 227-30901 234

8506110331 Requests that NRC accept State of NJ Dept of Environ Protection decision relieving util from Condition 13 CAFRA Permit 74-014 requiring chlorination methods effects study State 850501 ltr to util encl MITTL,R.L. Public Service Electric & Gas Co. of New Jersey 85/06/06 BUTLER,W. Licensing Branch 2 6pp 30808 213-30808 218

8506110332 Forwards sample equipment environ qualification checklist & Rev 2 to 10855 D7 5, "Environ Design Criteria for Hope Creek Generating Station," per 850605 discussions w/D Wagner & H Garg MITTL,R.L. Public Service Electric & Gas Co. of New Jersey 85/06/06 BUTLER,W. Licensing Branch 2 16pp 30808 102-30808 212

-8506110340 Rev 2 to 10855-D7 5, "Environ Design Criteria for Hope Creek Generating Station" Bechtel Corp 84/10/29 95pp 30808 118-30808 212.

8506200293 Summary of 850425 meeting w/util & Bechtel in Bethesda,MD re configuration of diesel generators & offsite power bus ducts issues discussed include use of fireproof sealant to provide fire protection for bus ducts WAGNER,D Licensing Branch 2 85/06/06 Licensing Branch 2 5pp 31043 178 31043.182

8506110270 Requests approval to apply encl Code Case N-413 to piping as built reconciliation,allowing use of lift weld sizes based on calculated forces & moments MITTL,R.L. Public Service Electric & Gas Co. of New Jersey 85/06/07 BUTLER,W. Licensing Branch 2 3pp 30808 341-30808 343

8506130294 Forwards status of util responses to FSAR commitments forecast to be responded to by May 1985,tabulation of commitments for May 1985 & corresponding resolutions Amend 11 to FSAR expected by 850712 MITTL,R.L. Public Service Electric & Gas Co. of New Jersey 85/06/10. BUTLER,W. Licensing Branch 2 3pp. 30859.057-30859 059

8506190414 Forwards Sargent & Lundy IDVP Observation Repts 1-48 & 50 BUTLER,W.R. Licensing Branch 2. 85/06/10 NRC - No Detailed Affiliation Given 110pp 31014 021-31014 131.

8506210159 Forwards Sargent & Lundy IDVP Observation Repts 1-48 & 50 for facility BUTLER,W.R. Licensing Branch 2. 85/06/10 Licensing Branch 2 112pp 31047.247-31047 358

8506130135 Requests approval to eliminate postulation of intermediate pipe breaks,per SRP 3 6 2,Sections II 1 & II.2,except under listed conditions info supporting request submitted,per D Wagner telcon MITTL,R.L. Public Service Electric & Gas Co. of New Jersey 85/06/11 BUTLER,W. Licensing Branch 2 45pp 30861 045 30861 090

8506130168 Forwards info in response to SQRT Confirmatory Issue 3 & equipment specific Open Item B.1,per Pump & Valve Operability Review Team/SQRT 850507-10 audits. MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/06/11. BUTLER,W. Licensing Branch 2 2pp 30860.214-30860 330

-8506130177 "Seismic Qualification of Four Motor-Driven Actuators & Three Actuator Controls." THORNBERRY,R. DAVIES,L.M. Wyle Laboratories 44057-1. 76/05/30. 65pp. 30860 216 30860:282

-8506130183 Rev A to "Seismic Test Plan of Four Motor Driven Dampers & Three Control Boxes" JORDAN,H.D. DAVIES,L.M. Wyle Laboratories 78/05/23 48pp 30860.283-30860 319

-8506130191 "Approximation of Instructure Required Response Spectra Using Input Response Spectra & Transmissibilities Obtained From Test." HENRIE,D.K. General Electric Co 85/05/31 11pp. 30860 320 30860 330

8506170046 Forwards revised response to Item 4 of Encl 2 to NRC 841116 request for add info re plant-unique analysis repl Rev incorporates wetwell to drywell vacuum breaker load methodology approved in NRC 841224 ltr. MITTL,R.L. Public Service Electric & Gas Co. of New Jersey 85/06/12 BUTLER,W. Licensing Branch 2 6pp 30953 275 30953.278.

E. NRC Safety Evaluation Report (SER), supp & correspondence

8506070544 Forwards RFI test plan summary for Class 1E digital sys,per SER Outstanding Issue 5 as described in SER Section 7.3.2.5 & discussed at 850215 meeting,Commitments to provide listed info re adequacy of Bailey 862 solid state logic modules MITTL,R.L. Public Service Electric & Gas Co. of New Jersey 85/06/05. BUTLER,W. Licensing Branch 2. 4pp 30755.352 30755.355.

8506200198 Forwards details of progress to date in resolving open/confirmatory items identified in facility SER issues requiring stall action listed. BUTLER,W. Licensing Branch 2. 85/06/06 PARR,O. Auxiliary Systems Branch. BENAROYA,V. Chemical Engineering Branch. KUDRICK,J. Containment Systems Branch 70pp. 31042:284-31042:333.

8506130134 Forwards listing of status of Tech Spec Issues identified in Section 16 of SER Description of resolution of issues & draft Rev 5 to Tech Specs also encl. MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/06/10 BUTLER,W. Licensing Branch 2. 75pp. 30861.093-30861.167.

8506130149 Forwards marked-up FSAR changes to be incorporated into Amend 11,per SER Outstanding Issue 2 re seismic qualification of equipment,info revised to reflect NRC 850211 comments,Side info will be provided by 850615 MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/06/11. BUTLER,W. Licensing Branch 2. 50pp. 30861 232-30861:281.

8506170111 Informs that SAFE,REFLOOD & CHASTE used in performing plant-specific ECCS analysis,per 850531 telcon re SER Confirmatory Item 14. MITTL,R.L. Public Service Electric & Gas Co. of New Jersey 85/06/12 BUTLER,W. Licensing Branch 2 1p 30956 173-30956 173

8506170478 Forwards marked up revs to FSAR,per NUREG 0612 re control of heavy loads & SER Outstanding Issue 8 Changes reflect revised load paths for certain basis & deletion of others & includes updated design info MITTL,R.L. Public Service Electric & Gas Co. of New Jersey. 85/06/13 BUTLER,W. Licensing Branch 2 30pp 30957 278 30957 307

8506200377 Forwards response to SER Confirmatory Issue 35 re airborne iodine concentration instruments Response describes equipment,training & procedures for determining iodine concentration FSAR will be revised issue considered closed MITTL,R.L. Public Service Electric & Gas Co. of New Jersey 85/06/18 BUTLER,W. Licensing Branch 2 14pp 31006 355-31007 006

8506260448 Forwards status of Tech Spec issues identified in SER Section 18 Resolutions to listed Tech Spec issues considered incomplete also encl for review & approval MITTL,R.L. Public Service Electric & Gas Co. of New Jersey 85/06/21 BUTLER,W. Licensing Branch 2 17pp 31219 280 31219 296.

8506260568 Forwards "Estimation of Reactor Core Damage Under Accident Conditions," per SER Confirmatory Issue 31 Info will be incorporated into next FSAR amend MITTL,R.L. Public Service Electric & Gas Co. of New Jersey 85/06/24 BUTLER,W. Licensing Branch 2 2pp. 31221 097-31221.125.

--8506260572 Rev 0 to Core Damage Estimate Procedure CH-TI 22-011(Q), "Estimation of Reactor Core Damage Under Accident Conditions" MOOSE,T Public Service Electric & Gas Co. of New Jersey 85/06/18 27pp 31221 099-31221 125

F. Security, medical, emergency & fire protection plans

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues DIRCKS,W.J. Office of the Executive Director for Operations 85/05/20 PALLADINO Commissioners 11pp 30785 007 30785 017

8506030334 Forwards summary of 850516 & 17 onsite meetings w/NRC & util re current status of emergency preparedness Summary documents commitments to revise emergency plan MITTL,R.L. Public Service Electric & Gas Co. of New Jersey 85/05/30 BUTLER,W. Licensing Branch 2 10pp 30673 343-30673 352

8506060049 Public version of Rev 0, "Emergency Event Classifications Guide" Personal telephone numbers deleted JOHNSON,C.P. NICHOLS,J. Public Service Electric & Gas Co. of New Jersey 85/05/31 1,079pp 30734 001-30736 359

-8506060069 Public version of Rev 0,Vois 1 & 2 of emergency plan procedures,including EP 1 2, "Alert," EP 1-5, "Personnel Emergency" & EP 1-7, "Station Fire" JOHNSON,C.P. Public Service Electric & Gas Co. of New Jersey 85/05/18. 616pp 30735 044 30736 359.

8506200293 Summary of 850425 meeting w/util & Bechtel in Bethesda,MD re configuration of diesel generators & offsite power bus ducts,issues discussed include use of fireproof sealant to provide fire protection for bus ducts. WAGNER,D. Licensing Branch 2. 85/06/06. Licensing Branch 2 5pp 31043 178-31043.182

8506250348 Forwards Insp Rept 50-354/85-19 on 850415-0527.No violations noted KISTER,H.B. Region 1, Office of Director 85/06/20. MARTIN,T.J. Public Service Electric & Gas Co. of New Jersey 2pp 31198.021-31198.033

--8506250364 Insp Rept 50-354/85-19 on 850415 0527.No violations noted. Major areas inspected work in progress,preoperational testing & emergency planning program status. BLOUGH,A.R. CHAUDHARY,S.K. LYASH,J. Region 1, Office of Director 85/06/10 11pp 31198:023-31198.033

H. General correspondence

8506270626 Requests placement of name on mailing list Notification of meetings re review of startup & eventual operation of facility requested. GREEN,R. New Jersey. State of. 85/06/11 WAGNER,D. NRC - No Detailed Affiliation Given. 1p 31250 236-31250.236

J. Insurance & indemnity information

8506100601 Forwards Endorsements 82,17,75 & 76,104,38 & 19 & 20 to NELA Policies NF-220,NF-268,NF-230,NF-164,NF-252 & NF-281 & Endorsements 70,9,60 & 61,82,20 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-90,MF-44,MF-108 & MF-112,respectively HOGGE,S.D. Marsh & McLennan, Inc 85/05/28. DINITZ,I. Assistant Director for State & Licensee Relations. 17pp. 30793:312-30793:328.

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co of New York, Inc. 107pp. 31044 065 31044:171.

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co of New York, Inc 107pp 31044 172-31044 278

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30837 258-30837 363.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp. 30848 168-30848 271

8506040031 Responds to NRC 850425 ltr re noncompliance noted in Insp Rept 50-354/85-03 Corrective actions Site Procedure SWP/P-135 revised to clarify requirements for QC verification prior to & after release for testing
MARTIN,T.J. Public Service Electric & Gas Co of New Jersey 85/05/23 MURLEY,T.E. Region 1, Office of Director 4pp 30700 348-30700 351

8506040042 Responds to NRC 850425 ltr re noncompliance noted in Insp Rept 50-354/85-10 Corrective actions debris removed from electrical cable tray, affected cables inspected to verify cables undamaged & walkdown of area performed
MARTIN,T.J. Public Service Electric & Gas Co of New Jersey. 85/05/23. MURLEY,T.E. Region 1, Office of Director. 3pp 30701 037-30701 039

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp 30852-245-30852 363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30854 167-30854 287

8506070299 Forwards Insp Rept 50 354/85-15 on 850318-22 No violation noted
EBNETER,S.D. Region 1, Office of Director 85/05/31 MARTIN,T.J. Public Service Electric & Gas Co of New Jersey 2pp 30750.146 30750 162.

--8506070308 Insp Rept 50 354/85-15 on 850318-22 No violation noted Major areas inspected safety-related HVAC & safety-related pipe support & restraint sys
MANOLY,K.A., KORTAS,A., GAUDINO,M. Region 1, Office of Director 85/05/30 15pp 30750.148 30750 162

8506100541 Forwards Insp Rept 50-354/85-11 on 850408-12.No violations noted
EBNETER,S.D. Region 1, Office of Director. 85/06/04 MARTIN,T.J. Public Service Electric & Gas Co of New Jersey 2pp 30793 148-30793-159.

--8506100550 Insp Rept 50 354/85-11 on 850408-12 No violations noted One unresolved item identified preventative maintenance card instructions vague Major areas inspected. QA program for preoperational & startup testing, including QA/QC overview.
NAPUDA,G., OLIVEIRA,W., ALBA,A. Region 1, Office of Director 85/05/23 10pp. 30793.150 30793.159

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Moveable In-core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc 122pp. 30865 001-30865 048

8506060707 IE Info Notice 85-046, "Classification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043-301-31044 064

8506180172 Forwards Insp Rept 50-352/84-48 on 040827-30 at Bechtel Corp in San Francisco, CA re allegations concerning structural & piping design activities at Hope Creek, Limerick & Susquehanna. No allegations re Hope Creek substantiated.
STAROSTECKI,R. Region 1, Office of Director. 85/06/10 MARTIN,T.J. Public Service Electric & Gas Co of New Jersey 2pp. 30976.158-30976.167.

8506200147 Forwards Insp Rept 50-354/85-22 on 850429 0503.No violations noted
EBNETER,S.D. Region 1, Office of Director. 85/06/12 MARTIN,T.J. Public Service Electric & Gas Co of New Jersey. 2pp 31008:238-31008-245.

--8506200153 Insp Rept 50-354/85-22 on 850429 0503 No violations noted. Major area inspected reactor pressure vessel internals installation, including QC Insp records & involvement & QC/OA interface.
GREGG,H.I., WIGGINS,J.T., DURR,J.P. Region 1, Office of Director. 85/06/10. 5pp. 31008.241-31008.245

8506200233 Ack receipt of 850523 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-354/85-10
EBNETER,S.D. Region 1, Office of Director. 85/06/12 MARTIN,T.J. Public Service Electric & Gas Co. of New Jersey. 2pp. 31008-138-31008.142

8506210238 Forwards Insp Rept 50-354/85-20 on 850422-26 No violations noted.
EBNETER,S.D. Region 1, Office of Director 85/06/14. MARTIN,T.J. Public Service Electric & Gas Co. of New Jersey 2pp. 31026.297-31026.307.

--8506210244 Insp Rept 50-354/85-20 on 850422-26.No violations noted. Major areas inspected: design, fabrication & insp of Class 1 small pipe & pipe support attachments.
REYNOLDS,S.D., KORTAS,A., WIGGINS,J. Region 1, Office of Director 85/05/31. 9pp. 31026.289-31026.307.

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18. Consolidated Edison Co. of New York, Inc. 134pp 31268:157-31268:304.

8506240507 Forwards Insp Rept 50-354/85-17 on 850415-18 & notice of violation
EBNETER,S.D. Region 1, Office of Director 85/06/18 MARTIN,T.J. Public Service Electric & Gas Co of New Jersey 2pp 31061 311-31061 325

--8506240510 Notice of violation from Insp on 850415-18
* Region 1, Office of Director 85/06/18 2pp 31061 313 31061 314

--8506240512 Insp Rept 50 354/85-17 on 850415-18 Violation noted numerous safety-related preventative maintenance activities not performed per schedule for sys & equipment from Bechtel Const for startup/operations past due
WOODARD,C.H., PHELAN,P.H., SCHAEFFER,M.J. Region 1, Office of Director 85/06/13 11pp 31061 315-31061 325

8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19. Consolidated Edison Co. of New York, Inc 123pp 31376 084-31376 183.

8506250348 Forwards Insp Rept 50 354/85 19 on 850415-0527 No violations noted
KISTER,H.B. Region 1, Office of Director 85/06/20 MARTIN,T.J. Public Service Electric & Gas Co of New Jersey 2pp 31198 021-31198 033

--8506250384 Insp Rept 50 354/85-19 on 850415 0527 No violations noted Major areas inspected. work in progress, preoperational testing & emergency planning program status
BLOUGH,A.R., CHAUDHARY,S.K., LYASH,J. Region 1, Office of Director 85/06/10 11pp 31198 023-31198 033

R. Periodic operating reports & related correspondence

8506060538 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues.
DIRCKS,W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017

S. Reportable occurrences, LERs & related correspondence

8506070024 Part 21 & Interim const deficiency rept re heat build up in emergency diesel generator cabinets reported by Louis Allis Initially reported on 850403. Bechtel investigation continuing Next rept will be submitted 850603
MARTIN,T.J. Public Service Electric & Gas Co of New Jersey 85/05/06 MURLEY,T.E. Region 1, Office of Director 2pp 30800 335-30800 336.

8506070231 Final significant const deficiency rept re corrosion damage to tapered pins securing valve stem to butterfly valves supplied by BIF Industries Initially reported on 840831 Item not reportable per 10CFR50.55(e)
MARTIN,T.E. Public Service Electric & Gas Co of New Jersey 85/05/20 MARTIN,T.J. Region 1, Office of Director 3pp 30801 222-30801 224

8506070244 Interim const deficiency rept re calibr deviations in TOBAR, Inc pressure transmitters Initially reported on 850411 Deviation rept issued Bechtel investigation continuing. Next rept expected by 850628.
MARTIN,T.J. Public Service Electric & Gas Co. of New Jersey. 85/05/20 MURLEY,T.E. Region 1, Office of Director. 2pp. 30800-168 30800 167.

8506070323 Interim deficiency rept re unqualified Bussman fuses in panels supplied by Consip, Inc Initially reported on 850416 Bechtel investigation continuing Final rept will be submitted by 850621.
MARTIN,T.J. Public Service Electric & Gas Co. of New Jersey 85/05/20 MURLEY,T.E. Region 1, Office of Director. 2pp 30800-357-30800 358.

8506140504 Final deficiency & Part 21 rept re air baffle weld cracks on emergency diesel generators supplied by Louis Allis Initially reported on 850501 Control air baffles on four emergency diesel generators repaired.
MARTIN,T.J. Public Service Electric & Gas Co. of New Jersey. 85/06/03. MURLEY,T.E. Region 1, Office of Director 2pp 30897:225-30897:226.

DOCKET 50-356 UNIV. OF ILLINOIS RESEARCH REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8506180327 Ack receipt of 850418 & 0506 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 50-151/85 01. Deviations contained in 10CFR2, App C dtd 820308
NORELIUS,C.E. Region 3, Office of Director. 85/06/10 BECK,G.P. Illinois, Univ. of, Urbana, IL. 2pp. 30978:138-30978:139

--8506180335 Responds to telcon re violation noted in safety Insp on 850228-28. Corrective actions Comm Ed contacted for immediate delivery of continuous air monitors Portable air particulate monitor used in interim
BECK,G.P. Illinois, Univ. of, Urbana, IL 85/05/06 RIDGEWAY,K. Region 3, Office of Director. 1p. 30978.138-30978:139

DOCKET 50-358 WILLIAM H. ZIMMER NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8504120182 Responds to FOIA request for Caseload Forecast Panel files in Ofc of Resource Mgt Forwards listed documents. Documents also available in PDR
FELTON,J.M. Division of Rules and Records. 84/08/06. KILLEFER,C Shaw, Pittman, Potts & Trowbridge. 2pp 30300.003-30300:129

--8504150148 Conveys thanks for info re inservice date of plant. Updates of info requested NRC News Announcements 79-88, 79-89, 81-90 & 81-91 re emergency planning. ASLB 791114-16 hearings in Cincinnati, OH & const problems encl.
BYERS,M.A. Ohio, State of 79/09/13. LOVEFACE,W. NRC - No Detailed Affiliation Given. 6pp. 30323:194-30323:198.

178 DOCKETED ITEMS

8506110581 Further response to FOIA request for documents re Oct 1993 rept by H Hoyt & S Alcott on NRC investigations Forwards App A documents Documents also available in PDR Info partially withheld (ref FOIA Exemptions 2,6 & 7) FELTON,J.M. Division of Rules and Records 85/01/17 BAUSER,D.B Shaw, Pittman, Potts & Trowbridge 22pp 30873 053-30873 075

--8506110615 Draft, "Proposal For QA Improvement Program & Quality Confirmation Program" * Cincinnati Gas & Electric Co 81/05/18 60pp 30874 149-30874 209

8506040561 Forwards order revoking CPPR 88, reflecting fact that const ceased & facility disabled Notice of environ assessment & finding of no significant impact also end Licenses SNM-1823 & 34-07251-04 terminated THOMPSON,H.L Division of Licensing 85/05/16 DICKHONER,W.H Cincinnati Gas & Electric Co 4pp 30724 184-30724 194

--8506040564 Order revoking CPPR-88, based on util 840127 plan to convert facility to coal fuel THOMPSON,H.L Division of Licensing 85/05/16 Cincinnati Gas & Electric Co 2pp 30724 188-30724 189

--8506040571 Notice of environ assessment & finding of no significant impact supporting issuance of order revoking CPPR-88 NOVAK,T.M. Assistant Director for Licensing 85/04/09. 5pp 30724:180-30724 194

F. Security, medical, emergency & fire protection plans

8504120182 Responds to FOIA request for Caseload Forecast Panel files in Ofc of Resource Mgt Forwards listed documents Documents also available in PDR FELTON,J.M. Division of Rules and Records 84/06/06 KILLEFER,C Shaw, Pittman, Potts & Trowbridge 2pp 30300 003 30303 129

--8504150148 Conveys thanks for info re inservice date of plant Updates of info requested NRC News Announcements 79-88,79 99,81-90 & 81 91 re emergency planning,ASLB 791114-18 hearings in Cincinnati,OH & const problems end BYERS,M.A Ohio, State of 79/09/13 LOVEFACE,W NRC - No Detailed Affiliation Given 5pp 30323 194 30323 198

G. Inspection reports, IE Bulletins & correspondence

8506100032 FOIA request for interim or final repts generated by Ofc of Investigation re facility. FOSTER,J.E Affiliation Not Assigned 84/10/11 FELTON,J.M Division of Rules and Records 1p 30820,169 30820 169

8506100035 Responds to FOIA request for interim or final repts generated by Ofc of Investigation re facility Documents withheld (ref FOIA Exemption 5) FELTON,J.M. Division of Rules and Records 84/12/07. FOSTER,J.E Affiliation Not Assigned 2pp. 30820 170-30820-171

8506110581 Further response to FOIA request for documents re Oct 1993 rept by H Hoyt & S Alcott on NRC investigations Forwards App A documents Documents also available in PDR Info partially withheld (ref FOIA Exemptions 2,6 & 7) FELTON,J.M. Division of Rules and Records 85/01/17 BAUSER,D.B Shaw, Pittman, Potts & Trowbridge 22pp 30873 053 30876 305

--7907260393 Recommends that Region III conduct investigation into apparent false statements by applicant at facility ACRS subcommittee meeting,790410 memo by Keppler & "Statement of Facts Re Erroneous Info Given by Applicant" end THOMPSON,D Executive Officer for Operations Support 79/05/02 KEPPLER,J.G Region 3, Chicago, Office of the Director 2pp 30873 076-30873 077

--8506110591 Discusses 810304 telcon w/ Rosen of "60 Minutes" re plant & Applegate allegations Rosen inquired about seriousness of matter & length of investigation & was assured of thoroughness Rosen emphasized investigation being watched. DAVIS,A.B. Region 3, Chicago, Office of the Director (81/03/01) 81/03/05. Region 3, Chicago, Office of the Director (81/03/01). 1p 30873.088-30873 088.

--8506110594 Discusses 810302 telcon from TW Applegate,allegor re unsafe & illegal acts at plant Applegate accused Keppler w/slender re charge that Applegate posed as undercover NRC investigator,denied accusation & threatened "other action." SCHNEEBELLEN,A Office of Inspector & Auditor, 81/03/03 Office of Inspector & Auditor 1p. 30873 089-30873 089.

--8506110597 Discusses 810302 telcon w/DA Davis to notify of telcon w/ T Applegate re Applegate charges of slandering,Davis received Applegate call also Davis advised of two instances of Applegate posing as undercover NRC investigator. SCHNEEBELLEN,A Office of Inspector & Auditor 81/03/03 Office of Inspector & Auditor 1p. 30873 090-30873 090.

--8506110599 Details answers provided by 810421 telcon w/B Baney to questions re GAO draft rept, "Improvements Needed in NRC Ofc of Inspector & Auditor." Specifics provided re group suggestions ignored & delayed action on rept findings. WUEST,T.T. Office of Inspector & Auditor, 81/04/22. Office of Inspector & Auditor, 2pp 30873.091-30873.092

--8506110641 Forwards draft of Div of Rules & Records response to T Dewine 81112 FOIA 81 488 re facility allegations Response details Region III search for subj documents SMIDTH,P.T Region 3, Office of Director 03/02/22 KEPPLER,J.G. DAVIS,A.B DOUGHERTY,D.J NRC - No Detailed Affiliation Given 4pp 30875 048-30876 305

8505250185 Partial response to FOIA request for records re BNL investigation of EE Kent allegations Forwards App A documents Documents also available in PDR Remaining documents will be forwarded upon completion of NRC review FELTON,J.M Division of Rules and Records 85/04/18 GARDE,B.P Government Accountability Project 3pp 31215 093-31215 152

--8508250303 Forwards documents re possible evaluation of welding related allegation by EE Kent, to aid in preparation for 831122 meeting to discuss issue & insp assistance for plants No NRC commitment made for funding svcs HARRISON,J.J Region 3, Office of Director 83/11/15 HALL,R.E Brookhaven National Laboratory 11pp 31215 139-31215 149.

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list end JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 063 31044 171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Overt Hampering Effect" Svc list end JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 112 31044 278

8505200550 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities" Svc list end JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30887 253 30887 353

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list end JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 105pp 30848 165 30848 271

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list end JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852 242 30852 363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list end JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30854 167 30854 287.

8506080877 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list end JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06. Consolidated Edison Co of New York, Inc 122pp 30865 061 30865 046

8506080707 IE Info Notice 85 046, "Classification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list end JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co of New York, Inc 124pp. 31044 301 31044 084

8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list end JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc. 134pp 31268 157 31268 304

8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders." Svc list end JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 123pp 31376 064 31376 183

R. Periodic operating reports & related correspondence

8504120182 Responds to FOIA request for Caseload Forecast Panel files in Ofc of Resource Mgt Forwards listed documents Documents also available in PDR FELTON,J.M. Division of Rules and Records, 84/06/06. KILLEFER,C Shaw, Pittman, Potts & Trowbridge 2pp. 30300 003-30303.129

S. Reportable occurrences, LERs & related correspondence

8506130557 Amends 850523 Part 21 rept to include Loclita Grade 242 as accept matInfo ltr & ltr to util end. CUMMINS,B.R Henry Pratt Co, 85/05/30 KEPPLER,J.G. Region 3, Office of Director 3pp 30891-098-30891-106

--8506130573 Part 21 rept re lack of Loclita on Pratt nuclear model valves w/Limits operators,per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Acta should be reinstalled in valves using Loclita Grades AV,271 & 277 CUMMINS,B.R Henry Pratt Co 85/05/23. KEPPLER,J.G. Region 3, Office of Director 6pp. 30891:101-30891-108.

DOCKET 50-359 WILLIAM H ZIMMER NUCLEAR STATION, UNIT 2

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing
FELTON, J.M. Division of Rules and Records 84/11/08 ADATO, M. Union of Concerned Scientists 4pp 30720 001-30720 005

DOCKET 50-381 SAN ONOFRE NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8506120073 Final response to FOIA request for documents re Commission meeting in June-Aug 1984 re effects of earthquakes on plant emergency preparedness Forwards Apps C & E documents Apps D & F documents withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 85/02/07 BELL, N. Nuclear Information & Resource Service. 6pp 30862 001-30862 041

-8506120142 Staff requirements memo re draft Commission order on plant emergency planning Staff should consider questions re inclusion of effects of very large earthquakes on emergency plans
CHILK, S.J. Office of the Secretary of the Commission 82/03/01 DIRCKS, W.J. Office of the Executive Director for Operations 2pp 30862 029 30862 037

8506140663 Supply response to violations noted in Insp Repts 50-206/05 06, 50 361/85 06 & 50 362/85 06 Corrective actions request to revise physical security plan will be submitted by 850607
MEDFORD, M.O. Southern California Edison Co 85/05/17 MARTIN, J.B. Region 5, Office of Director 1p 30932 107-30932 107

8506040110 Revised emergency plan implementing procedures, including updated index, Temporary Change Notice (TCN) 1-1 to S0123-VIII-60 1 re shift commander duties & TCN 1-2 to S0123-VIII-0 301 re communications checks W/850529 1r
CROY, P.A. Southern California Edison Co 85/05/29 MARTIN, J.B. Region 5, Office of Director 250pp 30701 052-30701 306

8506110453 Forwards description of Rev 3 textual changes to physical security plan Rev withheld (ref 10CFR73.21)
HAYNES, J.G. Southern California Edison Co 85/05/31, MARTIN, J.B. Region 5, Office of Director 1p 30816, 167-30816 167

8506130417 Forwards feedback memo re potentially generic problem w/wide range gaseous effluent monitor concerning detector positioning. Review & resolution of problem requested.
BAER, R.L. Engineering & Generic Communications Branch 85/06/04 WINSO, J. GA Technologies, Inc /General Atomic Co 3pp 30901 179 30901 197

-8506130418 Discusses generic concern described in 830310 1r re GA Co wide-range gas monitor high range noble gas channel detector positioning Potential generic issue significant due to use in evaluating effluent release in event of accident.
SCARANO, R.A. Region 5, Office of Director 85/03/19 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp. 30901 182-30901 183.

8506240328 Forwards Insp Repts 50 206/85-16, 50-361/85-15 & 50-362/85-14 on 850402-10 No violation noted.
WENSLAWSKI, F.A. Region 5, Office of Director 85/06/04 BASKIN, K.P. Southern California Edison Co. 2pp 31202:345-31202 358

-8506240340 Insp Repts 50-206/85-16, 50-361/85-15 & 50-362/85-14 on 850402-10. No noncompliance noted. Major areas inspected lab capability to perform chemical & radiochemical analyses & detailed review of sample data.
HAMADA, G.H. Region 5, Office of Director 85/06/03, 12pp. 31202 347-31202 358

8506120148 Application for amend to Licenses DPR-13, NPF-10 & NPF-15, consisting of proposed Rev 6 to Aug 1983 physical security plan re alarm annunciation requirements Rev withheld (ref 10CFR73.21) Fee paid
MEDFORD, M.O. Southern California Edison Co 85/06/07 KNIGHTON, S.W. Licensing Branch 3, 2pp 30850:355 30850 356.

8506210128 Forwards Insp Repts 50-206/85-13, 50-361/85-12 & 50 362/85-11 on 850304-08 & 0401-05 & 15-18 & notice of violation.
KIRSCH, D.F. Region 5, Office of Director 85/06/07 BASKIN, K.P. Southern California Edison Co 2pp 31024 170-31024 185.

-8506210134 Insp Repts 50-206/85-13, 50-361/85-12 & 50-362/85-11 on 850304-08 & 0401-05 & 15 19 Violation noted/maint orders issued to replace studs w/o performing design analysis, constituting improper design change
NARBUT, P.P. Region 5, Office of Director 85/06/06, 13pp. 31024 173-31024 185

8506170459 Advises that 850111 & 850531 Revs 3 & 3A to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
SCHUSTER, M.D. Region 5, Office of Director 85/06/11, HAYNES, J.G. Southern California Edison Co 4pp. 30958, 090-30958 093

8506270787 Grants interim authorization to proceed w/dewatering of spent resin per Rev 0 to NuPac Operations & Maint Procedure OM-17 & Rev 1 to Health Physics Procedure SO23-VII-8.5.1, Review of Nuclear Packaging TP-02-NP continuing
KNIGHTON, G.W. Licensing Branch 3, 85/06/11, BASKIN, K.P. Southern California Edison Co. HOLCOMB, J.C. San Diego Gas & Electric Co. 3pp. 31258:361-31258 383

8506270153 Forwards safeguards SER input, proposed license condition & up to-date facility attachment based on IAEA 830701 decision to place facility under US/IAEA safeguards agreement. Encls should be issued to licensee.
CRUTCHFIELD, D. Assistant Director for Safety Assessment 85/06/18, NOVAK, T.M. Assistant Director for Licensing, 1p. 31268 101-31268 126.

-8506270180 Safeguards SER based on IAEA 830701 decision to include facility under US/IAEA safeguards agreement.
* NRC - No Detailed Affiliation Given. 85/06/18 27pp. 31268 102-31268 128.

8506250463 Forwards Safeguards Insp Repts 50 206/85-19, 50-361/85 18 & 50 362/85 17 on 850603 07 No violation noted Insp repts withheld (ref 10CFR2 790 & 73 21)
MONTGOMERY, J.L. Region 5, Office of Director 85/06/20 BASKIN, K.P. Southern California Edison Co 2pp 31180 306-31180 307

G Adjudicatory correspondence

8506220001 Partial response to FOIA request for documents re restart of facility App A documents available in PDR Search continuing
FELTON, J.M. Division of Rules and Records 85/02/13 BELL, N. Nuclear Information & Resource Service 14pp 31162 001-31174 321

-8506220086 Notice of appearance in proceeding Related documentation encl.
ZAELEKE, D.J., McDONALD, J.E. Sierra Club 84/12/07 5pp 31164 039 31164 043

O. Advisory Committee on Reactor Safeguards reports & correspondence

8506260001 Transcript of ACRS Subcommittee of SEP (San Onofre) 850619 meeting in Washington, DC Pp 1-167 Supporting documentation encl
* ACRS - Advisory Committee on Reactor Safeguards 85/06/19 245pp 31219 008 31219 252

P. Operating license stage documents & correspondence

8506220001 Partial response to FOIA request for documents re restart of facility App A documents available in PDR Search continuing
FELTON, J.M. Division of Rules and Records 85/02/13 BELL, N. Nuclear Information & Resource Service 14pp 31162 001-31174 321.

-8506220022 Rev 2 to E-255-961, "Calibr Rept RD-72 Wide-Range Gas Monitor High- & Mid Range Detectors"
* GA Technologies, Inc /General Atomic Co E-255-961. 83/01/31 48pp 31167 180 31167 227

-8506220033 "Visual Insp Criteria for Structural Steel & Miscellaneous Metal Welding to Meet Design Requirements."
* Bechtel Corp 84/04/18 20pp 31162 027-31162 047

-8506220040 Rev 16 to Work Plan Procedures/QA Instruction 200, "Control of Welding Filler Metal - Storage, Issuance, Usage & Initiation of Welding Forms"
* Bechtel Corp 77/02/08 30pp 31167 264-31167 293.

-8506220054 Rev 2 to "Alternate Methods of Post-Accident Parameter Sampling"
MCWEY, B., ROSENBLUM, R.M. Southern California Edison Co 84/05/21 15pp 31162, 089-31162 103

-8506220100 Rev 17 to Work Plan Procedures/QA Instructions 200, "Control of Welding Filler Metal - Storage, Issuance, Usage & Initiation of Welding Forms"
* Bechtel Corp 83/07/27 32pp 31168 106-31168 137

-8506220107 Procedure change notice to Rev 17 to Procedure 200, "Control of Welding Filler Metal"
KARTZ, J.S. Bechtel Corp 83/09/02, 3pp 31168, 139-31168 140

-8506220147 Rev 12 to Work Plan Procedure/QA Instruction 202, "Welding Control for ASW D1 1 Welding."
* Southern California Edison Co 76/12/13 9pp 31168, 323-31168 331.

-8506220166 Rev 11 to Work Plan Procedure/QC Instruction 107, "Structural Steel & Miscellaneous Steel Installation"
* Southern California Edison Co 76/01/08 42pp 31171 298-31171 345

-8506220178 Requests assistance in arranging site visit for J. Daurat, assistant to nuclear attaché at French Embassy, on 840914. Related correspondence encl.
FAULKNER, H.J. Office of International Programs, Director 84/09/16 MARTIN, J.B. Region 5, Office of Director 25pp 31165 117-31165 141.

-8506220227 Rev 0 to Work Plan Procedures/QC Instructions WPP/QCI 107, "Removal of Welded Attachments & Surface Conditioning for Structural Steel,"
* Bechtel Corp 81/08/05 25pp 31170 338-31170 362

-8506220256 Rev 15 to Work Plan Procedure/QC Instruction WPP/QCI 107, "Structural Steel & Miscellaneous Steel Installation"
* Bechtel Corp. 84/05/23 12pp 31171 226-31171 237.

8506250084 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities Forwards App A documents. Documents also available in PDR Processing of documents continuing.
FELTON, J.M. Division of Rules and Records, 85/04/10 HEATH, S.J. Washington Legal Foundation, 11pp. 31217, 095-31217 109

-8506250200 Discusses w/util on 830214 in Rosemead, CA re policies on drug & alcohol abuse by employees.
* NRC - No Detailed Affiliation Given 83/02/14, 4pp 31217 200-31217 203

8506100682 Forwards monthly operating repts for Mar 1985 & Rev 16 to "Offsite Dose Calculation Manual." Rev reviewed & found acceptable on 850131
HAYNES, J.G. Southern California Edison Co. 85/04/11 Information Systems Branch 1p 30803:096-30803 118.

-8506100690 Rev 16 to "Offsite Dose Calculation Manual."
* Southern California Edison Co. 85/04/11, 10pp. 30803:109 30803 118.

8506250185 Partial response to FOIA request for records re BNL investigation of EE Kent allegations Forwards App A documents Documents also available in PDR Remaining documents will be forwarded upon completion of NRC review.
FELTON, J.M. Division of Rules and Records, 85/04/18 GARDE, B.P. Government Accountability Project. 3pp 31215 093-31215 152

-8506250321 Forwards BNL rept re EE Kent allegations at Midland plant. Info re San Onofre discovered in course of review.
WEIL, C.H. Office of Investigation 85/02/20, JOHNSON, A. Office of Investigation 2pp. 31215:151-31215 152.

180 DOCKETED ITEMS

8508050858 Forwards request for addl info re reactor coolant pump trip to complete review of post LOCA status of reactor coolant pump trip vs no trip Response within 30 days requested
KNIGHTON,G.W. Licensing Branch 3. 85/04/29 BASKIN,K.P. Southern California Edison Co 8pp 30740 174-30740 179

8508060469 Provides current status of reactor vessel level monitoring sys installation & operation of facilities All outstanding commitments re heated junction thermocouple installation complete
MEDFORD,M.O. Southern California Edison Co 85/05/29 KNIGHTON,G.W. Licensing Branch 3 2pp 30731 172-30731 173

8508030179 Application for amend to License NPF-10 & NPF-15,consisting of Proposed Change NPF-10/15-193 revising Tech Spec 3/4 9 12, "Fuel Handling Bldg Post-Accident Cleanup Filter Sys." Fee paid
MEDFORD,M.O. Southern California Edison Co 85/05/30 KNIGHTON,G.W. Licensing Branch 3 10pp 30674:121-30674 133

-8508030184 Proposed Tech Specs revising Section 3/4 9 12, "Fuel Handling Bldg Post-Accident Cleanup Filter Sys." to permit fuel handling operations to continue beyond 7 days w/one train inoperable
* Southern California Edison Co. 85/05/30 3pp 30674 131-30674 133

8508070270 Forwards addl info re Generic Ltr 83-10 & NUREG-0737,Item II,K.3.5 re reactor coolant pumps per 850506 request
MEDFORD,M.O. Southern California Edison Co 85/06/05 KNIGHTON,G.W. Licensing Branch 3 5pp 30750 124-30750 128

8508100419 Forwards nonproprietary & proprietary CEN-302(s), "Core Protection Calculator Improvement Program Detailed Presentation to NRC" Proprietary rept withheld (ref 10CFR2 790)
MEDFORD,M.O. Southern California Edison Co 85/06/07 KNIGHTON,G.W. Licensing Branch 3 6pp 30789 015-30789 072

-8508100428 Nonproprietary "Core Protection Calculator Improvement Program Detailed Presentation to NRC"
* Combustion Engineering, Inc CEN-302(S)-NP. 85/04/30 51pp 30789 021-30789 072

8508120149 Application for amend to Licenses DPR 13,NPF-10 & NPF-15, consisting of proposed Rev 8 to Aug 1983 physical security plan re alarm annunciation requirements Rev withheld (ref 10CFR73 21) Fee paid
MEDFORD,M.O. Southern California Edison Co 85/06/07. KNIGHTON,G.W. Licensing Branch 3 2pp 30850 355-30850 358.

8508190166 Forwards monthly rept describing occurrence resulting in degradation of auxiliary feedwater sys for 850416 0516,per License Condition 2 C (26) Component involved,cause & duration of outage & corrective actions listed
MEDFORD,M.O. Southern California Edison Co 85/06/17. KNIGHTON,G.W. Licensing Branch 3 2pp 30995 035-30995 036

8508250160 Application for amends to Licenses NPF-10 & NPF-15, supplementing 850530 application by revising Tech Spec 3/4 9 12 re fuel handling bldg post-accident cleanup filter sys to prevent unavailability of one train of sys
MEDFORD,M.O. Southern California Edison Co 85/06/21. KNIGHTON,G.W. Licensing Branch 3. 1p. 31180 086-31180 094

-8508250162 Proposed changes to Tech Spec 3/4,9,12 re fuel handling bldg post-accident cleanup filter sys.Description & basis for amend encl
* Southern California Edison Co. 85/06/21. 8pp. 31180 087-31180 094

8508270224 Forwards response to Generic Ltr 85-07 re implementation of integrated schedules for plant mods Integrated living schedule implemented at Unit 1 per Westinghouse analytical ranking process
MEDFORD,M.O. Southern California Edison Co. 85/06/25 THOMPSON,H.L. Division of Licensing. 5pp 31236-226 31236 232.

Q. Inspection reports, IE Bulletins & correspondence

8508220001 Partial response to FOIA request for documents re restart of facility App A documents available in PDR.Search continuing
FELTON,J.M. Division of Rules and Records. 85/02/13. BELL,N. Nuclear Information & Resource Service. 14pp. 31162:001-31174:321

-8508220126 Summary of 840920 meeting w/util in Walnut Creek,CA re resolution of radiation protection matters described in Insp Repts 50-206/84-16,50-361/84-22 & 50-362/84-22 Related correspondence encl.
YUHAS,G.P. Region 5, Office of Director 84/10/18. Region 5, Office of Director. 18pp. 31164:246-31164 263.

-8508220186 Forwards Insp plan for 840716-24 plant team Insp.Insp will address design changes,maint & performance of shift personnel Related documentation encl.
PATE,R.J. Region 5, Office of Director 84/07/11. BISHOP,T.W. Region 5, Office of Director. 121pp 31188:332-31188 080

-8508220264 Submits Insp plan for 840716 27.Insp rept expected to be completed by 840817 Region V FY84 operating plan encl
CANTER,H. Region 5, Office of Director. 84/06/20. PATE,R. NRC - No Detailed Affiliation Given. 6pp. 31171:251-31171 256.

8508050250 Forwards Insp Repts 50-206/85-10,50-361/85-10 & 50-362/85 09 on 850325-28,0401-05 & 15 16.No violations noted.
WENSLAWSKI,F.A. Region 5, Office of Director. 85/05/13 BASKIN,K.B. Southern California Edison Co. 2pp. 30726,146-30726:168.

-8508050260 Insp Repts 50 206/85-10,50-361/85-10 & 50-362/85-09 on 850325 28,0401-05 & 15-18 No violations or deviations noted. Major areas inspected:licensee repts,regulation followup, radiation protection,chemistry & radwaste mgt controls
NORTH,H.S., YUHAS,G.P. Region 5, Office of Director. 85/05/10. 21pp. 30726,146 30726:168.

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co of New York, Inc. 107pp. 31044,065 31044:171.

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 172 31044 278.

8506140663 Suppls response to violations noted in Insp Repts 50 206/85 05,50-361/85 06 & 50 362/85 06 Corrective actions request to revise physical security plan w/1 be submitted by 850607
MEDFORD,M.O. Southern California Edison Co 85/05/17 MARTIN,J.B. Region 5, Office of Director 1p 30932 107-30932 107

8505200690 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30837 258-30837 363

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30848 168-30848 271

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/28 Consolidated Edison Co. of New York, Inc 120pp 30852 245-30852 363.

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30884 167-30884 287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30864 045 30864 166.

8508130417 Forwards feedback memo re potentially generic problem w/wide range gaseous effluent monitor concerning detector positioning Review & resolution of problem requested
BAER,R.L. Engineering & Generic Communications Branch 85/06/04. WINSO,J. GA Technologies, Inc./General Atomic Co 3pp 30901 179-30901 197.

-8508130418 Discusses generic concern described in 830310 ltr re GA Co wide range gas monitor high range noble gas channel detector positioning Potential generic issue significant due to use in evaluating effluent release in event of accident
SCARANO,R.A. Region 5, Office of Director 85/03/19. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp 30901 182 30901 183.

-8508130420 Discusses conditions having potentially generic impact identified in Insp Rept 50-361/83-08.Vendor callor data for low range detector apparently in error.
JORDAN,E.L. Division of Engineering & Quality Assurance (Pre 830103). 83/03/10 BOOK,H.E. Region 5, Office of Director. 3pp. 30901 179-30901 186

-8508130421 Forwards response to 830505 memo re wide range gas monitor problems at plant Update requested re containment high range radiation monitor & post accident sampling items.
BAER,R.L. Engineering & Generic Communications Branch 03/08/08 KNIGHTON,G.W. Licensing Branch 3. 2pp 30901 187-30901 197

-8508130422 Comments on util concerns re wide range gas monitor sys. Calibr w/NBS traceable source indicated monitor reading excessively high & beyond accuracy range
WINSO,J.H. GA Technologies, Inc./General Atomic Co. 83/07/22 WIGGINTON,J. Director's Office, Office of Inspection and Enforcement. 3pp. 30901 168-30901 197

8508240326 Forwards Insp Repts 50-206/85-16,50 361/85-15 & 50 362/85 14 on 850402-10.No violation noted.
WENSLAWSKI,F.A. Region 5, Office of Director 85/06/04 BASKIN,K.P. Southern California Edison Co 2pp 31202,345-31202 358.

-8508240340 Insp Repts 50-206/85-16,50-361/85 15 & 50-362/85-14 on 850402 10 No noncompliance noted Major areas inspected: lab capability to perform chemical & radiochemical analyses & detailed review of sample data
HAMADA,G.H., YUHAS,G. Region 5, Office of Director. 85/08/03 12pp 31202 347-31202 358

8508080677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co. of New York, Inc 122pp 30685 001-30685 046

8508210128 Forwards Insp Repts 50-206/85-13,50-361/85-12 & 50-362/85 11 on 850304-08 & 0401-05 & 15-19 & notice of violation.
KIRSCH,D.F. Region 5, Office of Director. 85/06/07. BASKIN,K.P. Southern California Edison Co. 2pp. 31024:170-31024:185.

-8508210134 Insp Repts 50-206/85-13,50-361/85-12 & 50-362/85-11 on 850304-03 & 0401-05 & 15-19.Violation noted:maint orders issued to replace studs w/o performing design analysis, constituting improper design change.
NARBUT,P.P., WILLET,D.J., JOHNSON,P.H. Region 5, Office of Director 85/08/09 13pp. 31024-173-31024:185.

8508080707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/08/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-31044 064.

8506190335 Responds to unresolved item re updated FSAR noted in Insp Rept 50 361/85 09 on 850225 0305 Commitment to perform test of battery capacity complete, per Startup Procedure 2/3 PE-448-01 Item closed
MEDFORD, M.O. Southern California Edison Co. 85/08/17 KNIGHTON, G.W. Licensing Branch 3 2pp 30996 060-30996.061

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Targot Rock Solenoid Operated Valves." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc 134pp 31268 157-31268 304

8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc 123pp 31376 084-31376:183

8506250463 Forwards Safeguards Insp Repts 50-206/85-19, 50-361/85-18 & 50 362/85-17 on 850603-07 No violation noted Insp repts withheld (ref 10CFR2 790 & 73 21)
MONTGOMERY, J.L. Region 5, Office of Director 85/09/20 BASKIN, K.P. Southern California Edison Co 2pp. 31160 306-31160 307.

R. Periodic operating reports & related correspondence

8504120182 Responds to FOIA request for Caseload Forecast Panel files in Ofc of Resource Mgt Forwards listed documents Documents also available in PDR
FELTON, J.M. Division of Rules and Records 84/06/06 KILLEFER, C. Shaw, Pittman, Potts & Trowbridge 2pp 30300 003-30300 129

8506100882 Forwards monthly operating repts for Mar 1985 & Rev 16 to "Offsite Dose Calculation Manual." Rev reviewed & found acceptable on 850131
HAYNES, J.G. Southern California Edison Co 85/04/11 Information Systems Branch. 1p. 30803 096 30803.118

-8506100686 Monthly operating repts for Mar 1985.
MAYWEATHER, L.I. Southern California Edison Co. 85/03/31 12pp 30803 097-30803 108

-8506100690 Rev 16 to "Offsite Dose Calculation Manual"
* Southern California Edison Co. 85/04/11 10pp 30803.109-30803 118

S. Reportable occurrences, LERs & related correspondence

8506070027 LER 82-137/03X-2 on 821020, absence of chemical & vol control sys flow discovered Caused by leakage due to relief valve sticking open. Letdown control valves & back pressure valves replaced W/850509 ltr
HAYNES, J.G. Southern California Edison Co 85/05/09, MARTIN, J.B. Region 5, Office of Director, 3pp. 30800 337-30800 340

8506110299 Followup rept re lre doors found inoperable during routine surveillance in Apr 1985 Investigation unsuccessful in identifying responsible party in two cases Fire doors added to surveillance requirement will be clearly marked
HAYNES, J.G. Southern California Edison Co. 85/05/15 MARTIN, J.B. Region 5, Office of Director, 4pp 30806 206-30806 209

8506110330 Followup Part 21 & deficiency rept re failure of General Motors Corp camshaft bearing support bracket on diesel generator 2G003 Components replaced & retorque & front bolt holes on support bracket enlarged.
HAYNES, J.G. Southern California Edison Co 85/05/15, MARTIN, J.B. Region 5, Office of Director, 2pp. 30806 137-30806 184.

8506040585 LER 85-028-00 on 850419, ltr generated by core protection calculators caused by increase in loop temp difference in RCS due to pressure regulator failure to supply nitrogen to MSIV 2HV-8205 Regulator replaced. W/850520 ltr.
HAYNES, J.G. Southern California Edison Co 85/05/20, 2pp 30708 281-30708 282.

8506040449 LER 85-027-00 on 850507, containment purge isolation sys actuated Caused by noise spike on containment area radiation monitor 2RT-7856. Detailed study of plant ground sys in progress. W/850529 ltr.
HAYNES, J.G. Southern California Edison Co 85/06/29 2pp 30697:283-30697 284.

8506200487 LER 85-030-00 on 850504, 7-day fire door surveillance not performed On 850506, 25% extension allowed by Tech Spec exceeded Caused by personnel oversight. Inspector disciplined W/850603 ltr.
HAYNES, J.G. Southern California Edison Co. 85/06/03, 2pp. 31020 082-31020 083.

8506040395 LER 85-029-00 on 850504 & 11, spurious toxic gas isolation sys (TGIS) Train A actuation occurred w/unit in Mode 1 Caused by several conditions, including vibration. TGIS reset W/undated ltr.
HAYNES, J.G. Southern California Edison Co. 85/06/04, 2pp. 30699:058-30699 069.

8506280106 Provides reasons for large number of unplanned actuations of ESF listed in encl inside NRC article covering Jan-June 1984.
RAY, H.B. Southern California Edison Co 85/06/04, MARTIN, J.B. Region 5, Office of Director, 3pp. 31254:152-31254:154.

8506110272 PNO-V-85 034 on 850603, maint electrician injured while working in machine shop outside of protected area Caused by piece of mail penetrating electrician skull during buffing Worker died.
JOHNSON, P. Region 6, Office of Director 85/06/06 1p. 30807:213-30807 213.

8506260230 LER 85-031-00 on 850518, reactor tripped in response to low DNBR trip signals. Caused by missing lug nut on lead from card cage to ground bus common to control element assembly Subgroups 5 & 6 Lead reterminated. W/850612 ltr
HAYNES, J.G. Southern California Edison Co. 85/06/12, 2pp. 31229 354-31229 355.

8506280043 Followup RO, fire doors found inoperable during routine May 1985 surveillance. Caused by latching & closure mechanism failures & doors blocked open for const. Hardware being upgraded. Proper signage installed on 850611
HAYNES, J.G. Southern California Edison Co. 85/06/12, MARTIN, J.B. Region 5, Office of Director, 5pp. 31256, 316-31256:320.

V. Operator Examinations

8506150318 FOIA request for info re initial operator written exam results on number of post-TM1 2 plants info provided in 841211 ltr did pertain to initial exam results Table listing dates of initial licensing encl
HANAUER, S.H. Technical Analysis Corp 84/12/28 FELTON, J.M. Division of Rules and Records 2pp 30945 001-30945 002

8506150321 Responds to FOIA request re 841211 response to request for info concerning results of initial written operator exams taken by candidates at listed plants Records placed in PDR Privacy info deleted
FELTON, J.M. Division of Rules and Records 85/03/27 HANAUER, S.H. Technical Analysis Corp. 19pp. 30945.003 30945 021

8506130499 Forwards PF Collins 850506 ltr re renewal of senior reactor operator licenses Question raised re "actively engaged" requirement Seeks to join Nuclear Utility Mgt & Human Resources Committee Drug testing at facility discussed
RAY, H.B. Southern California Edison Co 85/05/28 MARTIN, J.B. Region 5, Office of Director 2pp 30891 133-30891 137

DOCKET 50-362 SAN ONOFRE NUCLEAR STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8506120073 Final response to FOIA request for documents re Commission meeting in June-Aug 1984 re effects of earthquakes on plant emergency preparedness Forwards Apps C & E documents Apps D & F documents withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 85/02/07, BELL, N. Nuclear Information & Resource Service, 6pp 30862 001-30862 041.

-8506120142 Staff requirements memo re draft Commission order on plant emergency planning. Staff should consider questions re inclusion of effects of very large earthquakes on emergency plans.
CHILKS, J. Office of the Secretary of the Commission 82/03/01 DIRCKS, W.J. Office of the Executive Director for Operations 2pp. 30862 028-30862 037.

8506140663 Suppl response to violations noted in Insp Repts 50-206/85 06, 50-361/85 06 & 50 362/85-06, corrective actions, request to revise physical security plan will be submitted by 850607
MEDFORD, M.O. Southern California Edison Co 85/05/17, MARTIN, J.B. Region 5, Office of Director, 1p 30932 107-30932 107.

8506040110 Revised emergency plan implementing procedures, including updated Index, Temporary Change Notice (TCN) 1-1 to S0123-VIII 60.1 re shift commander duties & TCN 1-2 to S0123-VIII-0 301 re communications checks W/850529 ltr.
CROY, P.A. Southern California Edison Co 85/05/29, MARTIN, J.B. Region 5, Office of Director 250pp 30701:052-30701 306

8506110453 Forwards description of Rev 3 textual changes to physical security plan. Rev withheld (ref 10CFR73.21).
HAYNES, J.G. Southern California Edison Co 85/05/31, MARTIN, J.B. Region 5, Office of Director, 1p. 30816:167-30816 167.

8506130417 Forwards feedback memo re potentially generic problem w/wide-range gaseous effluent monitor concerning detector positioning Review & resolution of problem requested
BAER, R.L. Engineering & Generic Communications Branch 85/08/04, WINSO, J. GA Technologies, Inc./General Atomic Co 3pp 30901:179-30901 187

-8506130418 Discusses generic concern described in 830310 ltr re GA Co wide-range gas monitor high-range noble gas channel detector positioning Potential generic issue significant due to use in evaluating effluent release in event of accident
SCARANO, R.A. Region 5, Office of Director 85/03/19, JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 2pp. 30801:182-30801 183.

8506240326 Forwards Insp Repts 50 206/85-16, 50-361/85-15 & 50-362/85-14 on 850402-10. No violation noted.
WENSLAWSKI, F.A. Region 5, Office of Director, 85/08/04 BASKIN, K.P. Southern California Edison Co. 2pp 31202:345 31202:356.

-8506240340 Insp Repts 50-206/85-16, 50-361/85-15 & 50-362/85-14 on 850402-10. No noncompliance noted Major areas inspected, lab capability to perform chemical & radiochemical analyses & detailed review of sample data
HAMADA, G.H. Region 5, Office of Director, 85/08/03, 12pp. 31202:347-31202:358.

8506120148 Application for amend to Licenses DPR-13, NPF-10 & NPF-15, consisting of proposed Rev 6 to Aug 1983 physical security plan re alarm annunciation requirements. Rev withheld (ref 10CFR73.21). Fee paid.
MEDFORD, M.O. Southern California Edison Co. 85/06/07 KNIGHTON, G.W. Licensing Branch 3 2pp. 30850.355-30850 356.

8506210128 Forwards Insp Repts 50-206/85-13, 50-361/85-12 & 50 362/85-11 on 850304-08 & 0401-05 & 15-19 & notice of violation.
KIRSCH, D.F. Region 5, Office of Director, 85/08/07, BASKIN, K.P. Southern California Edison Co. 2pp. 31024.170 31024.185.

-8506210134 Insp Repts 50-206/85-13, 50-361/85-12 & 50-362/85-11 on 850304-08 & 0401-05 & 15-19. Violation noted. Maint orders issued to replace studs w/o performing design analysis, constituting improper design change.
NARBUT, P.P. Region 5, Office of Director, 85/08/06, 13pp. 31024.173-31024:185.

8506170469 Advises that 850111 & 850531 Reva 3 & 3A to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
SCHUSTER, M.D. Region 5, Office of Director, 85/06/11, HAYNES, J.G. Southern California Edison Co. 4pp. 30958:090-30958 093.

8506270787 Grants Interim authorization to proceed w/dewatering of spent resin per Rev 0 to NuPac Operations & Maint Procedure OM-17 & Rev 1 to Health Physics Procedure SO23-VII-6.5.1. Review of Nuclear Packaging TP-02-NP continuing.
KNIGHTON, G.W. Licensing Branch 3 85/06/11, BASKIN, K.P. Southern California Edison Co. HOLCOMB, J.C. San Diego Gas & Electric Co 3pp. 31258:361-31258:363.

182 DOCKETED ITEMS

8506250463 Forwards Safeguards Insp Repts 50 206/85 19,50-361/85 18 & 50 362/85-17 on 850603-07 No violation noted Insp repts withheld (ref 10CFR2790 & 73 21) MONTGOMERY,J.L. Region 5, Office of Director, 85/06/20 BASKIN,K.P. Southern California Edison Co 2pp 31160 306-31160 307

G. Adjudicatory correspondence

8506220001 Partial response to FOIA request for documents re restart of facility App A documents available in PDR Search continuing
FELTON,J.M. Division of Rules and Records 85/02/13 BELL,N. Nuclear Information & Resource Service 14pp 31162 001 31174 321

-8506220066 Notice of appearance in proceeding Related documentation encl
ZAEKE,D.J. Sierra Club 84/12/07 5pp 31164 039 31164 043

O. Advisory Committee on Reactor Safeguards reports & correspondence

8506260001 Transcript of ACRS Subcommittee of SEP (San Onofre) 850619 meeting in Washington,DC Pp 1-167 Supporting documentation encl
* ACRS - Advisory Committee on Reactor Safeguards 85/06/19 200pp 31219 008-31219 252

P. Operating license stage documents & correspondence

8504120182 Responds to FOIA request for Caseload Forecast Panel files in Ofc of Resource Mgt Forwards listed documents Documents also available in PDR
FELTON,J.M. Division of Rules and Records 84/06/06 KILLEFER,C. Shaw, Pittman, Potts & Trowbridge 2pp 30300 003-30303 129

-8504120356 Provides daily staff notes for 780911 Fault observed in emergency svc water discharge tunnel at Perry,Will review program rejected all installed hangers inspected in May-Aug 1978 at Fermi 2 Stop work order issued
* Office of the Executive Director for Operations 78/09/12 HENDRIE Commission ers 2pp 30300 005 30300 006

8506220001 Partial response to FOIA request for documents re restart of facility App A documents available in PDR Search continuing
FELTON,J.M. Division of Rules and Records 85/02/13 BELL,N. Nuclear Information & Resource Service 14pp 31162 001-31174 321.

-8506220022 Rev 2 to E-255-961, "Calbr Rept RD 72 Wide Range Gas Monitor High- & Mid-Range Detectors"
* GA Technologies, Inc / General Atomic Co E 255 961, 83/01/31, 48pp 31167-180-31167-227.

-8506220033 "Visual Insp Criteria for Structural Steel & Miscellaneous Metal Welding to Meet Design Requirements"
* Bechtel Corp 84/04/18 20pp 31162 027-31162 047

-8506220040 Rev 16 to Work Plan Procedures/QA Instruction 200, "Control of Welding Filler Mail - Storage,Issuance,Usage & Initiation of Welding Forms"
* Bechtel Corp 77/02/08 30pp 31167,264-31167-293

-8506220054 Rev 2 to "Alternate Methods of Post-Accident Parameter Sampling"
MCWEY,B Southern California Edison Co 84/05/21 15pp 31162 089-31162 103

-8506220100 Rev 17 to Work Plan Procedures/QA Instructions 200, "Control of Welding Filler Mail - Storage,Issuance,Usage & Initiation of Welding Forms."
* Bechtel Corp. 83/07/27 32pp 31168:106 31168 137.

-8506220107 Procedure change notice to Rev 17 to Procedure 200, "Control of Welding Filler Mail."
KARTZ,J.S. Bechtel Corp 83/09/02 3pp 31168 138-31168-140.

-8506220147 Rev 12 to Work Plan Procedure/QA Instruction 202, "Welding Control for ASW D1.1 Welding"
* Southern California Edison Co 76/12/13 9pp 31168 323 31168 331

-8506220166 Rev 11 to Work Plan Procedure/QC Instruction 107, "Structural Steel & Miscellaneous Steel Installation"
* Southern California Edison Co. 76/01/08 42pp 31171-299 31171-345

-8506220178 Requests assistance in arranging site visit for J Dauzat, assistant to nuclear attache at French Embassy, on 840914, Related correspondence encl.
FAULKNER,H.J. Office of International Programs, Director 84/08/18. MARTIN,J.B. Region 5, Office of Director. 25pp 31165 117-31165-141.

-8506220227 Rev 0 to Work Plan Procedures/QC Instructions WPP/QCI 107, "Removal of Welded Attachments & Surface Conditioning for Structural Steel"
* Bechtel Corp. 81/08/05 25pp 31170 338-31170-362.

-8506220256 Rev 15 to Work Plan Procedure/QC Instruction WPP/QCI 107, "Structural Steel & Miscellaneous Steel Installation"
* Bechtel Corp. 84/05/23 12pp 31171,226-31171-237.

8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities, Forwards App A documents Documents also available in PDR Processing of documents continuing.
FELTON,J.M. Division of Rules and Records 85/04/10. HEATH,S.J. Washington Legal Foundation, 11pp 31217 095-31217 108.

-8506250200 Discusses w/utl on 830214 in Rosemead,CA re policies on drug & alcohol abuse by employees.
* NRC - No Detailed Affiliation Given. 83/02/14. 4pp 31217-200-31217-203.

8506100682 Forwards monthly operating repts for Mar 1985 & Rev 16 to "Offsite Dose Calculation Manual." Rev reviewed & found acceptable on 850131.
HAYNES,J.G. Southern California Edison Co. 85/04/11. Information Systems Branch 1p 30803:098-30803 118.

-8506100690 Rev 16 to "Offsite Dose Calculation Manual"
* Southern California Edison Co. 85/04/11. 10pp 30803:109-30803:118.

8506250185 Partial response to FOIA request for records re BNL investigation of IE Kent allegations Forwards App A documents Documents also available in PDR Remaining documents will be forwarded upon completion of NRC review
FELTON,J.M. Division of Rules and Records 85/04/18 GARDE,B.P. Government Accountability Project 3pp 31215 093-31215 152

-8506250321 Forwards BNL rept re EE Kent allegations at Midland plant info re San Onofre discovered in course of review.
WEIL,G.H. Office of Investigation 85/02/20 JOHNSON,A. Office of Investigation 2pp 31215,151-31215 152

8506050658 Forwards request for addl info re reactor coolant pump trip to conduct review of post-LOCA status of reactor coolant pump trip vs no trip Response w/ 7 days requested.
KNIGHTON,G.W. Licensing Branch 3 85/04/28, BASKIN,K.P. Southern California Edison Co 6pp 30740 174 30740 179.

8506060469 Provides current status of reactor vessel level monitoring sys installation & operation of facilities All outstanding commitments re healed junction thermocouple installation complete
MEDFORD,M.O. Southern California Edison Co 85/05/28 KNIGHTON,G.W. Licensing Branch 3 2pp 30731-172-30731-173

8506030179 Application for amend to License NPF-10 & NPF-15,consisting of Proposed Change NPF-10/15-193 revising Tech Spec 3/4 9 12, "Fuel Handling Bldg Post Accident Cleanup Filter Sys." Fee paid
MEDFORD,M.O. Southern California Edison Co 85/05/30 KNIGHTON,G.W. Licensing Branch 3. 10pp 30874 131-30874 133.

-8506030184 Proposed Tech Specs revising Section 3/4 9 12, "Fuel Handling Bldg Post Accident Cleanup Filter Sys.", to permit fuel handling operations to continue beyond 7 days w/one train inoperable.
* Southern California Edison Co 85/05/30, 3pp 30874 131-30874 133

8506070276 Forwards addl info re Generic Ltr 83-10 & NUREG 0737,Item II K35 re reactor coolant pumps,per 850508 request
MEDFORD,M.O. Southern California Edison Co 85/06/05 KNIGHTON,G.W. Licensing Branch 3 5pp 30750 124-30750 128

8506120148 Application for amend to Licenses DPR 13,NPF-10 & NPF 15, consisting of proposed Rev 6 to Aug 1983 physical security plan re alarm annunciator requirements Rev withheld (ref 10CFR73 21).Fee paid
MEDFORD,M.O. Southern California Edison Co. 85/06/07 KNIGHTON,G.W. Licensing Branch 3. 2pp 30850-355-30850 358

8506190168 Forwards monthly rept describing occurrence resulting in degradation of auxiliary leadwater sys for 850418 0515,per License Condition 2 C (26)Component involved,cause & duration of outage & corrective actions listed
MEDFORD,M.O. Southern California Edison Co 85/06/17. KNIGHTON,G.W. Licensing Branch 3. 2pp 30995 035-30995 036.

8506250160 Application for amends to Licenses NPF-10 & NPF 15, supplementing 850530 application by revising Tech Spec 3/4 9 12 re fuel handling bldg post accident cleanup filter sys to prevent unavailability of one train of sys.
MEDFORD,M.O. Southern California Edison Co. 85/06/21 KNIGHTON,G.W. Licensing Branch 3. 1p 31180 086-31180 094.

-8506250162 Proposed changes to Tech Spec 3/4 9 12 re fuel handling bldg post accident cleanup filter sys Description & basis for amend encl.
* Southern California Edison Co 85/06/21, 8pp 31180 087-31180 094

8506270224 Forwards response to Generic Ltr 85 07 re implementation of integrated schedules for plant mode,Integrated living schedule Implemented at Unit 1 per Westinghouse analytical ranking process.
MEDFORD,M.O. Southern California Edison Co 85/06/25. THOMPSON,H. Div of Licensing 5pp 31236,228 31236:232

Q. Inspection reports, IE Bulletins & correspondence

8506220001 Partial response to FOIA request for documents re restart of facility App A documents available in PDR Search continuing.
FELTON,J.M. Division of Rules and Records 85/02/13. BELL,N. Nuclear Information & Resource Service. 14pp 31162 001-31174 321

-8506220126 Summary of 840920 meeting w/utl in Walnut Creek,CA re resolution radiation protection matters described in Insp Repts 50-206/84-10,50-361/84-22 50-362/84-22. Related correspondence encl
YUHAS,G.P. Region 5, Office of Director. 84/10/18. Region 5, Office of Draft 18pp 31164,246-31164-263.

-8506220165 Forwards Insp plan for 840716 24 plant team Insp/Insp will address design changes,maint & performance of shift personnel Related documentation re PATER,J. Region 5, Office of Director. 84/07/11. BISHOP,T.W. Region 5, Office of Director. 121pp 31168,332-31168,089.

-8506220264 Submits Insp plan for 840716-27 Insp rept expected to be completed 840817,Region V FY84 operating plan encl.
CANTER,H. Region 5, Office of Director 84/08/20 PATER,N. NRC - No Detailed Affiliation Given 8pp 31171:251-31171:266.

8506050250 Forwards Insp Repts 50-208/85-10,50-361/85 10 & 50-362/85-08 50-325-28,0401-05 & 15-16 No violations noted.
WENSLAWSKI,F.A. Region 5, Office of Director. 85/05/13, BASKIN,K.B. Southern California Edison Co. 2pp 30726,148-30726:168.

-8506050280 Insp Repts 50-208/85-10,50-361/85-10 & 50 362/05 03 on 850328,0401-05 & 15-16.No violations or deviations noted. Major areas inspected re repts,allegation followup, radiation protection,chemistry & radwaste mgt controls
NORTH,H.S., YUHAS,G.P. Region 5, Office of Director. 85/05/10 21pp 30726,168.

8505130027 Suppl 1 to IE Info Notice 84-55, "Seat Table Looks at PWRs" Sys Eval
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (R 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044:31044:171.

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp, 31044-172-31044 278

8508140863 Suppls response to violations noted in Insp Repts 50-206/85 08,50-361/85 06 & 50-362/85 08 Corrective actions. request to revise physical security plan will be submitted by 850807
MEDFORD,M.O. Southern California Edison Co 85/05/17. MARTIN,J.B. Region 5, Office of Director 1p 30932 107-30932-107

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30837,258-30837 363

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30849,166-30849 271.

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852,245-30852 363

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 120pp. 30884,187-30884,287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co of New York, Inc 121pp 30884,045-30884 166

8506130417 Forwards feedback memo re potentially generic problem w/wide range gaseous effluent monitor concerning detector positioning. Review & resolution of problem requested
BAER,R.L. Engineering & Generic Communications Branch, 85/06/04 WINSO,J. GA Technologies, Inc./General Atomic Co 3pp 30801,179-30801-187

--8506130418 Discusses generic concern described in 830310 ltr re GA Co wide range gas monitor high-range noble gas channel detector positioning Potential generic issue significant due to use in evaluating effluent release in event of accident.
SCARANO,R.A. Region 5, Office of Director 85/03/19 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp. 30801:182-30801 183

--8506130421 Forwards response to 830505 memo re wide range gas monitor problems at plant Update requested re containment high range radiation monitor & post accident sampling items
BAER,R.L. Engineering & Generic Communications Branch, 83/09/08 KNIGHTON,G.W. Licensing Branch 3. 2pp 30801 187-30801-197.

--8506130422 Comments on util concerns re wide range gas monitor sys. Calibr w/NBS traceable source indicated monitor reading excessively high & beyond accuracy range
WINSO,J.H. GA Technologies, Inc./General Atomic Co, 83/07/22. WIGGINTON,J. Director's Office, Office of Inspection and Enforcement 3pp. 30801,189-30801-197

8506240328 Forwards Insp Repts 50-206/85-18,50-361/85-15 & 50-362/85-14 on 850402-10.No violation noted
WENSLAWSKI,F.A. Region 5, Office of Director. 85/06/04. BASKIN,K.P. Southern California Edison Co 2pp 31202,345-31202-358

--8506240340 Insp Repts 50-208/85 16,50-361/85 15 & 50-362/85-14 on 850402-10 No noncompliance noted.Major areas inspected. lab capability to perform chemical & radiochemical analyses & detailed review of sample data.
HAMADA,G.H., YUHAS,G. Region 5, Office of Director. 85/08/03 12pp. 31202,347-31202 358.

8508080677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/08 Consolidated Edison Co. of New York, Inc 122pp. 30865,001-30865,046.

8506210128 Forwards Insp Repts 50-206/85-13,50 361/85-12 & 50-362/85-11 on 850304-08 & 0401-05 & 15-19 & notice of violation
KIRSCH,D.F. Region 5, Office of Director. 85/06/07. BASKIN,K.P. Southern California Edison Co. 2pp. 31024,170-31024,185.

--8506210134 Insp Repts 50-208/85-13,50-361/85-12 & 50-362/85-11 on 850304-08 & 0401 05 & 15-19.Violation noted.maint orders issued to replace studs w/o performing design analysis, constituting improper design change
NARBUT,P.P., WILLETT,D.J., JOHNSON,P.H. Region 5, Office of Director 85/08/08, 13pp. 31024:173-31024:185

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/10, Consolidated Edison Co. of New York, Inc. 124pp. 31043:301-31044 084.

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/16 Consolidated Edison Co. of New York, Inc. 134pp 31268:157-31268 304.

8508140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 064-31376 183

8508250483 Forwards Safeguards Insp Repts 50-206/85 19,50-361/85-18 & 50 362/85-17 on 850603 07 No violation noted Insp repts withheld (ref 10CFR2 790 & 73.21)
MONTGOMERY,J.L. Region 5, Office of Director 85/06/20 BASKIN,K.P. Southern California Edison Co 2pp 31180 306-31180 307

R. Periodic operating reports & related correspondence

8506100682 Forwards monthly operating repts for Mar 1985 & Rev 16 to "Offsite Dose Calculation Manual" Rev reviewed & found acceptable on 850131
HAYNES,J.G. Southern California Edison Co 85/04/11 Information Systems Branch 1p. 30803,096-30803-118

--8506100886 Monthly operating repts for Mar 1985
MAYWEATHER,L.I. Southern California Edison Co 85/03/31 12pp 30803 097-30803-108.

S. Reportable occurrences, LERs & related correspondence

8506110299 Followup rept re fire doors found inoperable during routine surveillance in Apr 1985. Investigation unsuccessful in identifying responsible party in two cases Fire doors added to surveillance requirement will be clearly marked
HAYNES,J.G. Southern California Edison Co 85/05/15 MARTIN,J.B. Region 5, Office of Director 4pp. 30806 206-30806 209

8506110473 Special rept on 850427 following manual reactor trip for planned maint outage.RCS sample analysis indicated specific activity exceeded 1.0 mCi Caused by iodine spiking Primary coolant activity will be monitored.
HAYNES,J.G. Southern California Edison Co 85/05/24 MARTIN,J.B. Region 5, Office of Director 5pp. 30818 270-30818-274

8506100024 LER 85 015 00 on 850422,turbine plant area sump monitor 3RT-7821 found isolated since 850419.Caused by operator error Procedures changed to prevent recurrence.W/850528 ltr
HAYNES,J.G. Southern California Edison Co 85/05/28 3pp 30820,259-30820,261

8506170851 LER 85 018-00 on 850502,Train A containment purge isolation sys logic circuit actuated on high iodine signal from containment airborne radiation monitor.Caused by buildup of iodine on charcoal filter.Filter replaced W/850603 ltr.
HAYNES,J.G. Southern California Edison Co. 85/06/03. 2pp. 30971,342-30971-343.

8506110272 PNO-V-65 034 on 850603,maint electrician injured while working in machine shop outside of protected area Caused by piece of mail penetrating electrician skull during buffing Worker died.
JOHNSON,P. Region 5, Office of Director 85/06/08. 1p. 30807 213-30807 213.

8506280043 Followup RO fire doors found inoperable during routine May 1985 surveillance.Caused by latching & closure mechanism failures & doors blocked open for const Hardware being upgraded.Proper signage installed on 850811.
HAYNES,J.G. Southern California Edison Co 85/06/12. MARTIN,J.B. Region 5, Office of Director 5pp. 31256,318 31256-320

8506280210 LER 85-019 00 on 850517,activation of fuel handling isolation sys Train A occurred when airborne monitor 3RE-7822 spuriously alarmed.Addl spurious activations occurred on 850510,850526 & 850607.W/850814 ltr.
HAYNES,J.G. Southern California Edison Co 85/08/14. 2pp. 31230-151-31230-152.

V. Operator Examinations

8506150318 FOIA request for info re initial operator written exam results on number of post-TM-2 plants info provided in 841211 ltr did pertain to initial exam results Table listing dates of initial licensing encl.
HANAUER,S.H. Technical Analysis Corp 84/12/28. FELTON,J.M. Division of Rules and Records. 2pp 30945:001-30945:002.

8506150321 Responds to FOIA request re 841211 response to request for info concerning results of initial written operator exams taken by candidates at listed plants.Records placed in PDR Privacy info deleted.
FELTON,J.M. Division of Rules and Records 85/03/27. HAAUER,S.H. Technical Analysis Corp 19pp. 30945,003 30945:021.

8506130499 Forwards PF Collins 850506 ltr re renewal of senior reactor operator licenses Question raised re "actively engaged" requirement Seeks to join Nuclear Ullis Mgt & Human Resources Committee Drug testing at facility discussed.
RAY,H.B. Southern California Edison Co. 85/05/28. MARTIN,J.B. Region 5, Office of Director. 2pp. 30891,133-30891:137

DOCKET 50-364 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8506050003 FOIA request for four categories of documents including info re exemption of snubbers from surveillance requirements & OL amendments.
GRABER,L. NUS Corp 84/12/18 Division of Rules and Records. 1p. 30745:029-30745:029.

8506050005 Responds to FOIA request for four categories of documents. Forwards app documents.Documents also placed in PDR.
FELTON,J.M. Division of Rules and Records 85/01/30. GRABER,L. NUS Corp. 2pp 30745:030-30745:073

--8506050012 Exemption from scheduler requirements of 10CFR60.48(c)(4) re alternative shutdown capability.Deadline extended to end of 1986 refueling outages.
CASE,E.G. Division of Licensing. 84/10/04. Alabama Power Co. 4pp. 30745:045-30745:050.

184 DOCKETED ITEMS

8506040493 Forwards Insp Repts 50-348/85-08 & 50-364/85-08 on 850121-25 & notice of violation Notice of violation withheld (ref 10CFR2.780 & 73.21)
WALKER,R.D. Region 2, Office of Director 85/02/22 MCDONALD,R.P. Alabama Power Co 2pp 30709 120-30709 122

-8506040503 Safeguards Insp Repts 50-348/85-08 & 50-364/85-08 on 850121-25 Violations noted inadequate security procedures & inadequate protected area alarm sys Details withheld (ref 10CFR2.780 & 73.21)
TOBIN,W. Region 2, Office of Director 85/02/21. 1p 30709 122-30709 122

8504160374 Forwards FEMA final rept of 841128 & 29 emergency preparedness exercise & related correspondence Encourages cooperation w/state & local govts to resolve improvement items & develop scenario for next full scale exercise
WALKER,R.D. Region 2, Office of Director 85/03/18 MCDONALD,R.P. Alabama Power Co 1p 29821 298-29822 025

-8503060410 Forwards RW Krimm 850214 ltr forwarding FEMA rept of 841128-29 joint emergency preparedness exercise No deficiencies observed Transmittal of FEMA rept to licensee & continued maint of program, recommended W/o repl
MATTHEWS,D.B. Emergency Preparedness Branch 85/02/27 STOHR,J.P. Region 2, Office of Director 2pp 29821 298-29822 025

8506270779 Forwards SALP Repts 50-348/85-06 & 50-364/85-06 for Aug 1983 - Dec 1984 Overall performance satisfactory
GRACE,J.N. Region 2, Office of Director 85/03/29 MCDONALD,R.P. Alabama Power Co 2pp. 31249 014-31249 038

-8506270793 SALP Repts 50-348/85-06 & 50-364/85-06 for Aug 1983 - Dec 1984 Overall performance satisfactory
* Region 2, Office of Director 85/03/29 2pp 31249 016 31249 038

8506030487 Rev 4 to General Oic Emergency Implementing Procedure GO EIP-117, "Emergency Operations Facility Administrative Support" W/850530 ltr
MUDD,C.H. Alabama Power Co 85/05/30 2pp 30876 009 30876 036

8506100290 Rev 2 to GO-EIP-136, "NOAA Weather Alert Radio Distribution & Maint" W/850603 ltr
HUNT,W.S., MCGOWAN,J.W., MUDD,C.H. Alabama Power Co 85/06/03 14pp 30791-253-30791 253.

8506260059 Rev 11 to Corporate Activation & Notification Procedure GO EIP-111, "Emergency Organization Notification & Activation" W/850825 ltr
MCGOWAN,J.W., MUDD,C.H. Alabama Power Co 85/08/25. 45pp 31254 001-31254 045.

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs.App A documents encl & placed in PDR Search continuing.
FELTON,J.M. Division of Rules and Records 84/11/08. ADATO,M. Union of Concerned Scientists. 4pp 30720.001-30720 005.

-8506040487 Notice of consideration of issuance of amendments to Licenses NPF-2 & NPF-8 & proposed NSHC determination & opportunity for hearing re 830304 request to clarify Tech Spec action statement to allow operating flexibility
VARGA,S.A. Operating Reactors Branch 1. 83/06/29 6pp 30723:010-30723 039

8506060158 Forwards SER re 831104 response to Generic Ltr 83-28, Item 1.1, "Post Trip Review Program Description & Procedures." Actions acceptable, however, successful implementation of recommendations described in Sections III C & III E needed
VARGA,S.A. Operating Reactors Branch 1 85/05/21. MCDONALD,R.P. Alabama Power Co 3pp. 30782.155-30782:162.

-8506060166 SER re util 831104 response to Generic Ltr 83-28, Item 1.1 re post-trip review program & procedures. Program & procedures acceptable subj to implementation of listed recommendations.
* NRC - No Detailed Affiliation Given 85/05/21. 5pp. 30782:158-30782:162

8506040626 Requests confirmation that new Westinghouse small break LOCA model, NOTRUMP, will be used in analysis, per TMI Action Items II,K.3.30 & II,K.3.31. Plans & schedule for completing items also requested. Safety evaluation encl.
VARGA,S.A. Operating Reactors Branch 1. 85/05/23 MCDONALD,R.P. Alabama Power Co. 10pp. 30718:344-30719:353

8506060582 Forwards Indication of current evaluation & status of review of 820208,1019 & 830107 ltrs requesting that certain license conditions be formally closed No response required.
VARGA,S.A. Operating Reactors Branch 1 85/05/23 MCDONALD,R.P. Alabama Power Co 12pp. 30785 114-30785:125.

8506050248 Forwards Amends 59 & 50 to Licenses NPF-2 & NPF-8, respectively & safety evaluation Amends modify surveillance requirements for auxiliary bldg & svc water dc batteries to assure continued operability
REFFVES,F.A. Operating Reactors Branch 1. 85/05/24. MCDONALD,R.P. Alabama

8506110368 Forwards response to draft technical evaluation rept on Generic Ltr 83-28, Item 1.2 re post-trip review, per NRC 850510 ltr Equivalent time history recording capability provided by rod position & redundant measurement program.
MCDONALD,R.P. Alabama Power Co 85/06/04 VARGA,S.A. Office of Nuclear Reactor Regulation, Director 9pp 30806 118-30806 126

8506130167 "Alabama Power Co., Joseph M Farley Nuclear Plant, Unit 2, Cycle 4, Startup Test Rept" W/850610 ltr
MOREY,O., MCDONALD,R.P. Alabama Power Co 85/06/10 VARGA,S.A. Office of Nuclear Reactor Regulation, Director 21pp 30861.211-30861.231

8506260058 Requests addl info re 830906, 1104, 840206, 15 & 0624 responses to Generic Ltr 83-28 re generic implications of Salem ATWS events Response to Item 322 Incomplete Review of vendor & engineering recommendations should be performed
VARGA,S.A. Operating Reactors Branch 1 85/06/13 MCDONALD,R.P. Alabama Power Co 4pp 31224 048-31224 051.

8506190190 Forwards response to 850417 request for addl info re NRC Integrated program for resolution of unresolved safety issues concerning steam generator tube integrity (Generic Ltr 85-02)
MCDONALD,R.P. Alabama Power Co 85/06/14 VARGA,S.A. Office of Nuclear Reactor Regulation, Director 24pp 30895 174-30895 197

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part Iw 850315 request No further generic action needed
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T.E. Region 1, Office of Director 9pp 31211 322-31211 330

Q. Inspection reports, IE Bulletins & correspondence

8506040493 Forwards Insp Repts 50-348/85-08 & 50-364/85-08 on 850121-25 & notice of violation Notice of violation withheld (ref 10CFR2.780 & 73.21)
WALKER,R.D. Region 2, Office of Director 85/02/22 MCDONALD,R.P. Alabama Power Co 2pp. 30709 120-30709 122

-8506040503 Safeguards Insp Repts 50-348/85-08 & 50-364/85-08 on 850121 25 Violations noted inadequate security procedures & inadequate protected area alarm sys Details withheld (ref 10CFR2.780 & 73.21)
TOBIN,W., MCGUIRE,D.R. Region 2, Office of Director 85/02/21 1p 30709.122-30709.122.

8506270779 Forwards SALP Repts 50-348/85-08 & 50-364/85-06 for Aug 1983 - Dec 1984 Overall performance satisfactory.
GRACE,J.N. Region 2, Office of Director 85/03/20. MCDONALD,R.P. Alabama Power Co 2pp 31249.014-31249 038

-8506270793 SALP Repts 50-348/85-08 & 50-364/85-06 for Aug 1983 - Dec 1984 Overall performance satisfactory.
* Region 2, Office of Director 85/03/20 2pp. 31249.016-31249 038

8506210434 Responds to violations noted in Insp Repts 50-348/85-08 & 50-364/85-08. Violations denied per 10CFR2.201.
MCDONALD,R.P. Alabama Power Co 85/04/16 GRACE,J.N. Region 2, Office of Director 1p 31055:168 31055:168

8506200386 Responds to violations noted in Insp Repts 50-348/85-11 & 50-364/85-11. Corrective actions potentiometers recalbr in Oct 84 & switches placed in "auto" position.
MCDONALD,R.P. Alabama Power Co 85/05/01 VERRELLI,D.M. Region 2, Office of Director. 3pp 31020 256-31020:260

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044 065 31044:171

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044:172-31044:178

8506270735 Forwards Insp Repts 50-348/85-21 & 50-364/85-21 on 850415-19 & notice of violation
VERRELLI,D.M. Region 2, Office of Director. 85/05/21. MCDONALD,R.P. Alabama Power Co 2pp. 31246.342-31246:350.

-8506270740 Notice of violation from insp on 850415-19.
* Region 2, Office of Director. 85/05/21. 2pp. 31246:344-31246:345

-8506270752 Insp Repts 50-348/85-21 & 50-364/85-21 on 850415-19 Violation noted, failure to list persons contacted during auditing
BELISLE,G.A., UPRIGHT,C.M. Region 2, Office of Director 85/05/13. 14. 31246 348-31246:359

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30837 258 30837:363.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp 30848 168 30848:271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp 30852 245 30852:363.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 12pp 30864 167-30864 267.

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 12pp 30864 045-30864 166

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc 12pp 30865 001-30865 046

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc 12pp 31043 301-31043 064

8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 13pp 31268 157-31268 304.

8506140638 IE Info Notice 85-048, "Respirator Users Notice/Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 12pp 31376 064-31376 163

R. Periodic operating reports & related correspondence

8506070385 Monthly operating rept for Mar 1985 W/850410 ltr.
WOODARD, J.D., McDONALD, R.P. Alabama Power Co 85/03/31 11pp 30801 043-30801 053.

8506240671 Monthly operating rept for May 1985 W/850612 ltr.
WOODARD, J.D., McDONALD, R.P. Alabama Power Co 85/05/31 5pp 31201 117-31201 121

S. Reportable occurrences, LERs & related correspondence

8506130557 Amends 850523 Part 21 repl to Include Loclile Grade 242 as acceptable matl Info ltr & ltr to util encl
CUMMINS, B.R. Henry Pratt Co 85/05/30, KEPLER, J.G. Region 3, Office of Director 3pp 30891 098-30891 106.

-8506130573 Part 21 repl re lack of Loclile on Pratt nuclear model valves w/Limitorque operators, por Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101. Actuators should be reinstalled in valves using Loclile Grades AV, 271 & 277.
CUMMINS, B.R. Henry Pratt Co 85/05/23, KEPLER, J.G. Region 3, Office of Director, 6pp 30891 101-30891 106

V. Operator Examinations

8506150318 FOIA request for info re initial operator written exam results on number of post-TMI-2 plants info provided in 841211 ltr did pertain to initial exam results. Table listing dates of initial licensing encl
HANAUER, S.H. Technical Analysis Corp 84/12/28, FELTON, J.M. Division of Rules and Records, 2pp 30945 001-30945 002.

8506150321 Responds to FOIA request re 841211 response to request for info concerning results of initial written operator exams taken by candidates at listed plants Records placed in PDR. Privacy info deleted.
FELTON, J.M. Division of Rules and Records, 85/03/27 HAAUER, S.H. Technical Analysis Corp 19pp 30945 003-30945 021.

DOCKET 50-366 EDWIN I. HATCH NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8506040348 Forwards fee for 850404 application for relief from certain ASME Code requirements & 850416 application for scheduler exemption for outage related App R mods, per 850503 ltr.
GUCWA, L.T. Georgia Power Co 85/05/22 DIGGS, R.M. License Fee Management Branch, 1p 30703 068-30703 068

8506060495 Notification of 850612 meeting w/utl in Bethesda, MD to discuss DCRDR program.
RIVENBARK, G.W. Operating Reactors Branch 4, 85/05/30, STOLZ, J.F. Operating Reactors Branch 4, 3pp 30784 253-30784 255.

8506180461 Forwards draft SER re procedures generation package (PGP) for emergency operation procedures PGP reviewed per NUREG-0899, Generic Ltr 82-33 & Suppl 1 to NUREG 0737. Requests rev of PGP.
STOLZ, J.F. Operating Reactors Branch 4, 85/06/05 BECKHAM, J.T. Georgia Power Co, 16pp 30985 252-30985 267.

8506170232 Forwards replacements for emergency plan implementing procedures, HNP-8000 series, w/listed exceptions Title sheets deleted & numbers changed.
SORRELL, E.C. Georgia Power Co, 85/06/11, Record Services Branch (Document Control Desk), 1p 30950 106-30950 275.

-8506170236 Emergency plan implementing procedures & deleted title sheets, including Procedures HNP-8007 re decontamination of clothing & hats & HNP-8004 re dosimetry issuance & tracking.
* Georgia Power Co, 85/06/11, 889pp 30950 107-30952 275

8506240571 Forwards Amend 3 to response to 10CFR50.48 & App R due to installation of analog transmitter trip sys, refinement of calculations & design changes allowing greater flexibility of operation in event of fire
GUCWA, L.T. Georgia Power Co 85/06/17 STOLZ, J.F. Operating Reactors Branch 4 23pp 31159 124-31159 356

P. Operating license stage documents & correspondence

8504120182 Responds to FOIA request for Caseload Forecast Panel files in Ofc of Resource Mgt Forwards listed documents. Documents also available in PDR
FELTON, J.M. Division of Rules and Records 84/06/06 KILLEFER, C. Shaw, Pittman, Potts & Trowbridge 2pp 30300 003-30300 129

-8504180577 Repts on 770629 30 visit to facility for review of const activities & schedules to determine if schedules for completion, testing & fuel load realistic Apr 1978 fuel load data realistic Related info encl
FOSTER, L.E. Region 2, Office of Director 77/07/12 Region 2, Office of Director 180pp 30301 129 30301 251

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing
FELTON, J.M. Division of Rules and Records 84/11/08 ADATO, M. Union of Concerned Scientists 4pp 30720 001 30720 005

-8403050304 Notice of consideration of issuance of amends to Licenses DPR-57 & NPF-5 & proposed NSHC determination & opportunity for hearing Amends add limiting conditions re scram discharge val vent & drain valves
STOLZ, J.F. Operating Reactors Branch 4, 84/02/21 8pp 30722 019-30722 036.

-8409070228 Forwards proposed press release re 840827 application for amend to OL & initial NSHC determination & noticing action
RIVENBARK, G.W. Operating Reactors Branch 4 84/08/30 GILLILAND, J. Region 2, Office of Director, 4pp 30722 085-30722 102

-8506040369 Notice of consideration of issuance of amend to License NPF-5 & proposed NSHC determination & opportunity for hearing re 840123 request to revise Tech Specs to reflect use of new analog transmitter trip sys
STOLZ, J.F. Operating Reactors Branch 4 84/05/10 16pp 30722 037-30722 084.

8506100834 Forwards 850327 FR notice re applications & amends to OLs involving NSHC considerations, w/o encl, Related correspondence.
* Operating Reactors Branch 4, #285 680 85/04/01, Docketing & Services Branch 3pp 30823 343-30823 346.

8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities Forwards App A documents Documents also available in PDR Processing of documents continuing
FELTON, J.M. Division of Rules and Records 85/04/10, HEATH, S.J. Washington Legal Foundation, 11pp 31217 095-31217 109

-8506250156 Informs that alcohol & drug abuse survey for 10 utls complete per Temporary Instruction 2695/1 Utls have instituted reasonable prevention programs Summary of site visits encl
O'REILLY, J.P. Region 2, Office of Director 83/04/01 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement, 42pp 31217 126-31217 166

-8506250223 Responds to 830328 request re results of selected utl & contractor efforts to establish validity of drug allegations List of actions utls & contractors taken to determine if suspect individuals still in employ encl
O'REILLY, J.P. Region 2, Office of Director, 83/04/21, DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 3pp 31217 167-31217 169.

8506040346 Forwards fee for 850404 application for relief from certain ASME Code requirements & 850416 application for scheduler exemption for outage related App R mods, per 850503 ltr.
GUCWA, L.T. Georgia Power Co, 85/05/22 DIGGS, R.M. License Fee Management Branch 1p 30703 068-30703 068.

8506060655 Notification of rescheduled 850602 technical appeal meeting w/utls in Bethesda, MD re NUREG-0737, Item II E 4.2, Position 7 & whether Lines 3 & under can be exempted from requirements
HERMANN, R.A. Operating Reactors Branch 2, 85/05/22 VASSALLO, D.B. Operating Reactors Branch 2, 1p 30784 075-30784 076.

8506060504 Notification of 850613 meeting w/utl in Bethesda, MD to discuss proposed changes to diesel generator Tech Specs
RIVENBARK, G.W. Operating Reactors Branch 4 85/05/30, STOLZ, J.F. Operating Reactors Branch 4, 3pp 30784 258-30784 260

8506110323 Forwards draft updated FSAR revs re seismic design & analysis, per 850513 response to NRC question Final revs, being made in FSAR update, expected by 850722.
GUCWA, L.T. Georgia Power Co, 85/05/30 STOLZ, J.F. Operating Reactors Branch 4, 102pp 30808 219-30808 320.

8506120308 Responds to 850404 request for addl info following NRC review of response to Generic Ltr 83-28 re Salem ATWS event requirements Legend for equipment location index code contents & draft safety evaluation document encl.
GUCWA, L.T. Georgia Power Co, 85/06/03, STOLZ, J.F. Operating Reactors Branch 4 42pp 30948 023 30948 084.

8506180536 Forwards safety evaluations supporting requests for relief from inservice testing requirements for pumps & valves Certain requests should be granted while others should be conditionally granted.
STOLZ, J.F. Operating Reactors Branch 4 85/06/04, BECKHAM, J.T. Georgia Power Co 3pp 30984 007-30984 090.

-8506180558 Safety evaluation supporting request for relief from ASME Section XI Code requirements for inservice testing requirements.
* Office of Nuclear Reactor Regulation, Director, 85/06/04, 40pp 30984 049-30984 090.

186 DOCKETED ITEMS

8506200015 Forwards SER re util 831107 response to Generic Ltr 83 28, Item 1.1, "Post-Trip Review" Add info to correct listed deficiencies requested within 60 days of ltr receipt
STOLZ,J.F. Operating Reactors Branch 4 85/06/07 BECKHAM,J.T. Georgia Power Co 3pp 31043 133 31043 141

--8506200017 SER based on util 831107 response to Generic Ltr 83 28, Item 1.1, "Post-Trip Review" Add info requested to correct listed deficiencies
* NRC - No Detailed Affiliation Given 85/06/07 6pp 31043 136-31043 141

8506240682 Informs that 850415 ltr does not represent backlit as defined by criteria in Manual Chapter 0514 Isolation of all containment purge & vent lines under 3 inches in diameter consistent w/NUREG-0737, Item II E 4.2 (7)
DENTON,H.R. Office of Nuclear Reactor Regulation, Director 85/06/18 BECKHAM,J.T. Georgia Power Co 3pp 31157 124 31157 126

Q. Inspection reports, IE Bulletins & correspondence

8506210275 Forwards HFA relay replacement schedule reflecting changes to planned outage dates, per IE Bulletin 84-02 re GE Type HFA relays.
GUCWALT,T. Georgia Power Co 85/03/21. GRACE,J.N. Region 2, Office of Director 3pp 31056 018 31056 020

8506210383 Responds to NRC 850401 ltr re violations noted in Insp Repts 50 321/85-07 & 50 366/85-07 Corrective actions Procedure HNP 911 being revised & reformatted as Administrative Control Procedure 30AC OPS 003
GUCWALT,T. Georgia Power Co 85/04/29. GRACE,J.N. Region 2, Office of Director 7pp 31055,195 31055 201

8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 085-31044 171

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co of New York, Inc 107pp 31044 172-31044 278

8506210522 Forwards Insp Repts 50 321/85-10 & 50-366/85-10 on 850323 0427 & notice of violation
WALKER,R.D. Region 2, Office of Director. 85/05/17 KELLY,R.J. Georgia Power Co 2pp. 31057 320-31057 329

--8506210524 Notice of violation from Insp on 850323 0427
* Region 2, Office of Director. 85/05/17. 2pp 31057 322-31057 323

--8506210526 Insp Repts 50 321/85 10 & 50 366/85 10 on 850323 0427. Violation noted Improper valve lineup & failure to properly implement weekly battery pilot cell surveillance procedure
HOLMES-RAY,P., NEJFELT,G., PANCIERA,V.W. Region 2, Office of Director. 85/05/17 6pp 31057 324-31057 329

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30837 258 30837,363.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30846,165 30848 271

8506270725 Forwards Insp Repts 50-321/85-13 & 50-366/85-13 on 850429-0503 No violations or deviations identified
BROWNLEE,V.L. Region 2, Office of Director 85/05/23. KELLY,R.J. Georgia Power Co. 1p. 31249,290-31249-300

--8506270732 Insp Repts 50 321/85 13 & 50-366/85-13 on 850429-0503. No violations or deviations noted Major areas inspected plant chemistry & inservice Insp of pumps & valves
ROSS,W.J., BLAKE,J.J. Region 2, Office of Director. 85/05/21. 10pp 31249,291-31249 300.

8506270664 Forwards Insp Repts 50-321/85-14 & 50-366/85-14 on 850506-10 No violations or deviations noted
BROWNLEE,V.L. Region 2, Office of Director 85/05/28. KELLY,R.J. Georgia Power Co 2pp 31251:126-31251:139.

--8506270569 Insp Repts 50-321/85-14 & 50-366/85-14 on 850506-10. No violation or deviation noted. Major areas inspected inservice Insp & licensee action on previous enforcement matter
CROWLEY,B.R., BLAKE,J.J. Region 2, Office of Director. 85/05/23 12pp 31251:128-31251:139.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29. Consolidated Edison Co. of New York, Inc 120pp. 30852:245-30852 363.

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp. 30864,167-30864,267.

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30864,045-30864,166.

8506060777 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30855 001 30855 046

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc 124pp 31043 301 31044 064

8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc 134pp 31258 157 31268 304

8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 061 31376 183

S. Reportable occurrences, LERs & related correspondence

8504170171 Forwards evaluation of review of svc water sys air release valve failures. Review of air release valve design initiated by Georgia Power Co for Hatch plants. Study results indicate plants air release valves may be underdesigned
HELTEMES,C.J. AEOD, Director's Office. 85/03/29. GRACE,J.N. Region 2, Office of Director 1p 29904,269-29904,290.

--8504170193 Forwards evaluation of review of svc water sys air release valve failures. Consideration of issuance of IE info notice to address concerns recommended.
IPPOLITO,T.A. AEOD, Director's Office 85/03/29 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 1p. 29904 270-29904 270

--8504170198 Forwards evaluation of review of svc water sys air release valve failures. Study concludes that svc water air release valves used for RHR sys are underdesigned & should be redesigned
SALAH,S. Reactor Operations Analysis Branch 85/03/29 SEYFRIT,K.V. Reactor Operations Analysis Branch 1p 29904 271-29904 280

--8504170207 "Svc Water Sys Air Release Valve Failures," AEOD engineering evaluation rept
SALAH,S. AEOD, Director's Office 85/03/29 19pp. 29904,272-29904,280.

8506030638 LER 85 016 00, on 850425, during testing of main steam safety relief valves, four valves failed to lift within range required by Tech Spec 3.4.2.1. Caused by valve pilot setpoint drift Pilot assemblies refurbished & retested W/850521 ltr
TIPPS,S.B., NIX,H.C. Georgia Power Co. 85/05/21 3pp 30606 320 30606 322

8506060718 LER 85 019-00 on 850429, during cold shutdown, reactor water clean-up primary containment Inboard Isolation valve 2G31-F001 Isolated Caused by personnel error Resistance temp detectors relabeled W/850527 ltr.
TIPPS,S.B., NIX,H.C. Georgia Power Co. 85/05/27. 3pp 30748 355-30748 357

8506100020 LER 85 002-00 on 850429, spurious reactor protection sys (RPS) logic activation occurred twice Caused by spurious electrical noise in intermediate-range motor channel RPS trips reset W/850529 ltr
TIPPS,S.B., NIX,H.C. Georgia Power Co. 85/05/29. 3pp. 30020 117 30020,119

8506070094 LER 85-017-00 on 850430 & 0501, molded case circuit breakers trip set points &/or breaker locations contrary to specified setpoints or locations of Tech Spec Table 3 & 2.6-1. Caused by inadequate instructions Tech Specs amended W/850530 ltr.
TIPPS,S.B., NIX,H.C. Georgia Power Co. 85/05/30. 5pp. 30800,299-30800,303.

8506130557 Amends 850523 Part 21 rept to include Locliffe Grade 242 as acceptable material. Info ltr to util encl.
CUMMINS,B.R. Henry Pratt Co 85/05/30 KEPLER,J.G. Region 3, Office of Director 3pp. 30889:1088-30889:106

--8506130573 Part 21 rept re lack of Locliffe on Pratt nuclear model valves w/ Limiting operators, per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Locliffe Grades AV, 271 & 277.
CUMMINS,B.R. Henry Pratt Co 85/05/23. KEPLER,J.G. Region 3, Office of Director 6pp. 30891:101-30891:106.

8506200054 LER 85-023-00 on 850516, performance of channel logic response time procedure actuated LPCI sys signal Caused by error in procedure instructions Personnel reviewed & corrected procedure W/850607 ltr
TIPPS,S.B., NIX,H.C. Georgia Power Co. 85/06/07. 3pp. 31020 311-31020,313

8506200088 LER 85-014-06 on 850510, seven safety relief valves serving automatic depressurization sys function opened, constituting ESF actuation. Caused by procedural rev deficiency. Personnel counseled on need for accurate revs W/850607 ltr.
TIPPS,S.B., NIX,H.C. Georgia Power Co. 85/06/07 3pp 31020,321-31020,323

8506240329 LER 85-024 00, on 850516, at less than 1% power, personnel discovered that RCIC electrical overspeed monitor would not trip, trip & throttle valve On 850518 valve would not trip manually Caused by component failure W/850612 ltr.
TIPPS,S.B., NIX,H.C. Georgia Power Co. 85/06/12. 3pp 31202,342-31202,344

DOCKET 50-367 BAILLY GENERATING STATION

A. Application/construction stage documents & correspondence

8506060406 Staff requirements memo re Commission 850523 affirmation/ discussion & vote in Washington, DC on SECY-85-152 concerning disposition of application for award of attorney fees Commission approved order denying request for fees
PLAINE, H H Office of the General Counsel 85/05/29 CHILK, S J Office of the Secretary of the Commission 1p. 30775-346-30775 346

DOCKET 50-368 ARKANSAS NUCLEAR ONE, UNIT 2

F. Security, medical, emergency & fire protection plans

8506040192 Discusses 850520 response to NRC 850402 ltr re emergency operations staffing issue Plan for facility staffing expected by 850615 Meeting scheduled for 850709 Deadline for implementation of plan changes revised to 851115.
MARTIN, R D Region 4, Office of Director. 85/05/30. GRIFFIN, J M Arkansas Power & Light Co 2pp 30702-336-30702-337

8506060067 Ack receipt of 850515 changes to Industrial security plan Changes consist-ent w/provisions of 10CFR60.54(p) & acceptable
HUNTER, D R Region 4, Office of Director 85/05/31 GRIFFIN, J M Arkansas Power & Light Co 2pp 30727-198-30727-199.

8506110273 Responds to seven open items identified in EG&G Interim rept re Reg Guide 1.97, per NUREG 0737, Suppl 1, including RCS cold water temp, containment ef-fluent radioactivity, condenser air removal sys exhaust, quench tank temp & common plant vent
ENOS, J T Arkansas Power & Light Co. 85/05/31 STOLZ, J F. Operating Reactors Branch 4 4pp 30807-209-30807-212

8506140464 Forwards "Arkansas Nuclear One Site-Specific Offsite Radiological Emer-gency Preparedness Alert & Notification Sys QA Verification." Prompt alert & notifica-tion sys meets design requirements of NUREG 0654/FEMA-REP-1, Rev 1 & FEMA43 SPECK, S W. Federal Emergency Management Agency 85/06/07 DIRCKS, W J Office of the Executive Director for Operations. 1p 30900.151-30901.095

--8506140466 "Arkansas Nuclear One Site Specific Offsite Radiological Emergency Pre-paredness Alert & Notification Sys QA Verification"
* Federal Emergency Management Agency 85/05/16 304pp. 30900.152-30901.095

8506140279 Forwards Insp Repts 50-313/85 07 & 50-368/85 07 on 850401-30 & notice of violation
HUNTER, D R Region 4, Office of Director. 85/06/10. GRIFFIN, J M. Arkansas Power & Light Co 2pp 30894-028-30894.049

--8506140296 Insp Repts 50-313/85-07 & 50-368/85-07 on 850401-30 Violation noted failure to follow requirements for radiologically posted area & install fire door
JOHNSON, W D. Region 4, Office of Director. 85/06/07. 18pp. 30894 032-30894 049.

8506140413 Ack receipt of 841127 & 850404 ltrs informing NRC of steps taken to cor-rect violations noted in Insp Repts 50-313/84-29 & 50-368/84-29 SAR separation cri-teria should be met w/o reliance on fire barriers
HUNTER, D R. Region 2, Office of Director. 85/06/10. GRIFFIN, J M. Arkansas Power & Light Co 6pp 30898-024-30898 031

--8506140427 Responds to NRC 841127 & 850305 ltrs re violations noted in Insp Repts 50-313/84 29 & 50-368/84-29 Corrective actions' portions of conduit & cable tray notes & details revised for clarification
ENOS, J T Arkansas Power & Light Co. 85/04/04 DENISE, R P. Region 4, Office of Director. 2pp. 30898 030-30898-031.

8506180464 Ack receipt of 850515 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-313/85 02 & 50-368/85 02 Addl info requested re date when full compliance will be achieved for notice of violation.
HUNTER, D R Region 4, Office of Director. 85/06/13 GRIFFIN, J M. Arkansas Power & Light Co. 1p. 30977-358-30977-358.

--8506180466 Responds to violations & deviations noted in Insp Repts 50-313/85 02 & 50-368/85-02. Corrective actions review of Rev 3 to QAP-13 completed verifying that procedure addresses key elements of emergency preparedness program.
ENOS, J T. Arkansas Power & Light Co. 85/05/15. HUNTER, D R. Region 4, Office of Director. 2pp. 30977-357-30977-358.

8506270390 Forwards info in response to NRC 850510 ltr re emergency plan review. Rev to plan in preparation. Items identified as requiring addl plan changes will be included
ENOS, J T. Arkansas Power & Light Co. 85/06/14. MARTIN, R D. Region 4, Office of Director 14pp 31235-248-31235-261

8506270666 Discusses possible change to emergency plan which would resolve NRC concern of timeframe for staffing emergency operations facility, per ult 850510 response Acceptance requested.
CAMPBELL, T G Arkansas Power & Light Co. 85/06/14 MARTIN, R D. Region 4, Office of Director. 3pp. 31250 028-31250.030.

8506270188 Forwards safeguards SER input, proposed license condition & up-to-date fac-ility attachment based on IAEA 830701 decision to place facility under US/IAEA safeguards agreement. Encls should be issued to licensee.
CRUTCHFIELD, D Assistant Director for Safety Assessment. 85/06/18. LAINAS, G C. Assistant Director for Operating Reactors. 1p. 31268-072-31268.100.

--8506270176 Safeguards SER based on IAEA 830701 decision to include facility under US/IAEA safeguards agreement.
* NRC - No Detailed Affiliation Given. 85/06/18 28pp. 31268-073-31268.100.

8506280006 Forwards Insp Repts 50-313/85-10 & 50-368/85-10 on 850422-26. No vio-lation or deviation noted.
HUNTER, D R. Region 4, Office of Director. 85/06/24. GRIFFIN, J M Arkansas Power & Light Co. 2pp 31256-186-31256-198.

--8506280015 Insp Repts 50-313/85-10 & 50-368/85-10 on 850422-26. No violation or deviation noted.
HUNTER, D R. Region 4, Office of Director. 85/06/24. 11pp. 31256-188-31256-198.

P. Operating license stage documents & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON, J M Division of Rules and Records 85/01/28 HEATH, S J Washington Legal Foundation 55pp. 30937.047-30937 157

--8506130083 Forwards rept of 830309 discussion w/ult re drug & alcohol abuse at facility per Temporary Instruction 2596/1
CHECK, P S Region 4, Office of Director 83/05/10 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 1p 30941.295-30941 295

--8506130089 Forwards rept of 830309 discussion w/ult re drug & alcohol program
GAGLIARDO, J E. Region 4, Office of Director 83/05/06 CHECK, P S Region 4, Office of Director 1p 30941 286-30941 286

--8506130092 Discussion w/ult on 830309 re facility drug & alcohol program & policy
GAGLIARDO, J E. COLLINS, J T. Region 4, Office of Director 83/03/09 Region 4, Office of Director 3pp 30941 297-30941 299

--8506130381 Forwards schedule of Region IV meetings w/ults re alcohol & drug abuse & production of repts on meetings. First rept encl
CHECK, P S Region 4, Office of Director 83/03/24. DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 2pp 30941 277-30941 278.

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B-0489 Documents also available in PDR No documents re Quadrex subj to request
FELTON, J M Division of Rules and Records FIN B-0489 85/03/25 REYTBALT, Z V Warren Wilson College, Swannanoa, NC 7pp 30987.036 30987 076.

--8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982.
NAUS, D J Oak Ridge National Laboratory FIN B-0489 82/10/05 ARNDT, G Mechanical Engineering Branch 3pp 30987-112-30987-114.

--8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review W/O encl
ARNDT, E G Mechanical/Structural Engineering Branch. 82/08/18. SHAPAKER, J Containment Systems Branch. 4pp 30987-118 30987 121

--8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982
DOUGAN, J R. Oak Ridge National Laboratory FIN B 0489 82/08/26 ARNDT, E G. Division of Engineering Technology 6pp 30987.127-30987.132.

8506070619 Advises that personnel from Tech Spec Improvement Project Group would like to visit facility on 850523 to talk directly to operational, maint & compliance staff re views on Tech Specs. Views include problem areas to be corrected
MILLER, J R. Operating Reactors Branch 3. 85/05/16 GRIFFIN, J M. Arkansas Power & Light Co 2pp. 30798-198 30798.197.

8506060760 Forwards corrected Tech Spec Page 2-7 to Amend 66 to License NPF-6, issued on 850507.
MILLER, J R. Operating Reactors Branch 3 85/05/21 GRIFFIN, J M Arkansas Power & Light Co. 2pp 30783.350 30783 353

--8506060783 Corrected Tech Spec Page 2-7 to Amend 66 to License NPF 6
* NRC - No Detailed Affiliation Given. 85/05/21 1p. 30783-352-30783-353.

8506030119 Forwards response to 850423 ltr re post-LOCA status of reactor coolant pumps, trip vs no trip, per NUREG-0737, item II K 3.5.
ENOS, J T. Arkansas Power & Light Co. 85/05/23 MILLER, J R. Operating Reactors Branch 3. 5pp. 30673 230 30673-234.

8506060514 Forwards proprietary list of regulatory effectiveness review team members to accommodate request for rescheduled 850618-26 regulatory effectiveness review C Rosomondo & T Eyck replaced due to date change. List withheld.
HUNTER, D R Region 4, Office of Director 85/05/31. GRIFFIN, J M. Arkansas Power & Light Co 2pp. 30730-128-30730-129.

8506100719 Confirms IAEA 850606 site visit to examine records maintained per 10CFR75 & to svc IAEA surveillance camera installed in spent fuel pool area
BUTCHER, E J. Operating Reactors Branch 3 85/06/04. GRIFFIN, J M Arkansas Power & Light Co. 2pp. 30824-316-30824-316.

8506210268 Forwards response to Generic Ltr 85-02, per request Response addresses issues in generic ltr & outlines ult continuing commitment to effective program for as-suring steam generator tube integrity & tube rupture mitigation.
ENOS, J T. Arkansas Power & Light Co 85/06/14. THOMPSON, H L. Division of Li-censing. 14pp. 31024-091-31024-104.

8506250139 Responds to 850417 & 0509 ltrs re fees for listed applications re Generic Ltrs 82-16 & 83-37 & NUREG-0737 items. Requests remittance of fees currently re-quired for 840318 & 1214 requests
MILLER, W O. License Fee Management Branch 85/06/19. ENOS, J T. Arkansas Power & Light Co 2pp 31211-320-31211-321.

8506250199 Confirms 850620 commitment to participate in C-E Owners Group effort to perform validation of C-E small break LOCA evaluation model against Semiscale Test S-UT-8, to close out TMI Action Plan items II K 3.30 & II K 3.31.
ENOS, J T. Arkansas Power & Light Co. 85/08/21 BUTCHER, E J. Operating Reactors Branch 3. 1p. 31180-158-31180-158.

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc ltr encl.
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044.065-31044-171.

188 DOCKETED ITEMS

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 172-31044 278

8506050241 Forwards description of missed surveillances re inservice testing program for check valve per 850408 agreement Review indicates no reduction of safety during Cycle 4 operation.
ENOS,J.T. Arkansas Power & Light Co 85/05/17 MILLER,J.R. Operating Reactors Branch 3. 2pp 30725 333-30725 334

8505200590 IE Info Notice 85-039, "Audiability of Electrical Equipment Qualification Records at Licensee Facilities." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30837 258 30837 363

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30848 166-30848 271

8505280161 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp 30852 245 30852 363.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864 187-30864 287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 121pp. 30864 045-30864 166

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/08 Consolidated Edison Co. of New York, Inc. 122pp. 30865 001-30865 046.

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/10 Consolidated Edison Co. of New York, Inc 124pp. 31043 301-31044 064

8506140279 Forwards Insp Repts 50-313/85 07 & 50-368/85 07 on 850401-30 & notice of violation.
HUNTER,D.R. Region 4, Office of Director 85/08/10. GRIFFIN,J.M. Arkansas Power & Light Co. 2pp. 30894 028-30894 049.

-8506140289 Notice of violation from Insp on 850401-30
* Region 4, Office of Director 85/08/10 2pp. 30894.030-30894 031

-8506140296 Insp Repts 50-313/85-07 & 50-368/85 07 on 850401-30 Violation noted, failure to follow requirements for radiologically posted area & install fire door.
JOHNSON,W.D., MARRELL,P.H., MARTIN,L.E. Region 4, Office of Director 85/08/07 18pp. 30894 032-30894 049.

8506140413 Ack receipt of 841127 & 850404 ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-313/84-28 & 50-368/84-20. SAR separation criteria should be met w/o reliance on fire barriers.
HUNTER,D.R. Region 2, Office of Director. 85/08/10. GRIFFIN,J.M. Arkansas Power & Light Co. 6pp 30898.024-30898 031

-8506140427 Responds to NRC 841127 & 850305 ltrs re violations noted in Insp Repts 50-313/84-29 & 50-368/84-29. Corrective actions: portions of conduit & cable tray notes & details revised for clarification.
ENOS,J.T. Arkansas Power & Light Co. 85/04/04 DENISE,R.P. Region 4, Office of Director. 2pp 30898.030-30898 031.

8506180484 Ack receipt of 850516 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-313/85 02 & 50-368/85 02 Addl info requested re date when full compliance will be achieved for notice of deviation.
HUNTER,D.R. Region 4, Office of Director. 85/08/13 GRIFFIN,J.M. Arkansas Power & Light Co. 1p. 30977.356-30977 358

-8506180486 Responds to violations & deviations noted in Insp Repts 50-313/85 02 & 50-368/85-02 Corrective actions: review of Rev 3 to QAP-13 completed verifying that procedure addresses key elements of emergency preparedness program.
ENOS,J.T. Arkansas Power & Light Co. 85/05/15, HUNTER,D.R. Region 4, Office of Director. 2pp. 30977-357-30977 358

8506260360 Forwards Insp Repts 50-313/85-14 & 50-368/85-14 on 850513-17 No violation or deviation noted.
HUNTER,D.R. Region 4, Office of Director. 85/08/14 GRIFFIN,J.M. Arkansas Power & Light Co 2pp. 31230.229-31230 235.

-8506260369 Insp Repts 50-313/85-14 & 50-368/85-14 on 850513-17 No violation or deviation noted. Major areas inspected, maint program & followup on previous identified items.
BOARDMAN,J.R., MARTIN,L.E. Region 4, Office of Director. 85/08/07. 5pp. 31230.231-31230 235

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18 Consolidated Edison Co of New York, Inc. 134pp. 31268 157-31268 304.

8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 064-31376 183

8506280006 Forwards Insp Repts 50-313/85-10 & 50-368/85-10 on 850422-28 No violation or deviation noted.
HUNTER,D.R. Region 4, Office of Director 85/06/24 GRIFFIN,J.M. Arkansas Power & Light Co 2pp 31256 186-31256 186

-8506280015 Insp Repts 50-313/85 10 & 50-368/85 10 on 850422 28 No violation or deviation noted. Deficiency noted initiating & maintaining communications & demonstration of downgrading emergency classification.
HACKNEY,C.A., BAIRD,J.B., MARTIN,L.E. Region 4, Office of Director 85/06/21 11pp. 31256.188 31256 186

R. Periodic operating reports & related correspondence

8506070173 Monthly operating rept for Mar 1985, W/850415 ltr
BRAMLETT,L.S., ENOS,J.T. Arkansas Power & Light Co. 85/03/31 BASSETT,H.S. Office of Resource Management, Director 6pp 30800-202-30800 207

S. Reportable occurrences, LERs & related correspondence

8508140498 Part 21 rept re generator failure concurs w/encl Louis Allis 850603 ltr that Interpolar connectors be removed
MORIARTY,J.M. Colt Industries, Inc 85/06/05 MURLEY,T.E. Region 1, Office of Director 7pp 30898 354 30898 361

8506140359 PNO-IV 85-026 on 850607 unit placed in Mode 2 for more than 2 days. Cause by listed maint needed after operation at 95% full power Unit scheduled to return to power on 850812.
MARTIN,L.E. Region 4, Office of Director 85/06/10. 1p. 30893:331-30893 331

8506190393 Forwards proprietary & nonproprietary "Chemical Characterization of Organic Ion Exchange Resin Supplied by Arkansas Power & Light." No definitive cause determined for 830115 exothermic reaction. Proprietary rept withheld.
ENOS,J.T. Arkansas Power & Light Co 85/05/12 MILLER,J.R. Operating Reactors Branch 3 4pp 30996-213-30996 318

-8506190395 Nonproprietary "Chemical Characterization of Organic Ion Exchange Resin Supplied by Arkansas Power & Light."
MORGAN,L.G., RYAN,J.L., MARTIN,L.E. Battelle Memorial Institute, Pacific Northwest Laboratories 85/05/31. 107pp. 30996 217-30996 318

DOCKET 50-389 WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8506240296 Responds to violations noted in Insp Repts 50-368/84-28 & 50-370/84 25 Corrective actions control cables for pumps of centrifugal charging & auxiliary feed-water sys wrapped w/fire rated insulating mat.
TUCKER,H.B. Duke Power Co. 85/04/30. GRACE,J.N. Region 2, Office of Director 14pp 31203 183-31203 186

8506200358 Notifies that Revs 15 & 16 to radiological emergency plan & Revs 13 & 14 to crisis mgt plan meet stds of 10CFR50 47(b) & requirements of 10CFR50, App E & acceptable.
BROWNLEE,V.L. Region 2, Office of Director 85/05/22 TUCKER,H.B. Duke Power Co. 1p 31020 219-31020 219

8506040099 Rev 17 to emergency plan W/850530 ltr.
MCCONNELL,T.L., TUCKER,H.B. Duke Power Co 85/05/30. 26pp 30702 001 30702 024.

8506260410 Summary of 850514-15 meetings & site visit w/utl in North Carolina re audit of SPDS. List of attendees & viewgraphs encl.
JABBOUR,K.N. Licensing Branch 4. 85/06/13. Licensing Branch 4 19pp 31226-283-31227 117.

8506240525 Advises that 850404 Rev 4 to safeguards contingency plan consistent w/ provisions of 10CFR50 54(p) & acceptable.
WALKER,R.D. Region 2, Office of Director 85/06/17. TUCKER,H.B. Duke Power Co 2pp 31065-359-31065 360.

J. Insurance & Indemnity Information

8506100601 Forwards Endorsements 82,17,75 & 76,104,38 & 19 & 20 to NEHA Policies NF-220,NF-269,NF-230,NF-184,NF-252 & NF-281 & Endorsements 70,9,60 & 61,82,20 & 12 & 13 to MAELU Policies MF-73,MF-116,MF-90,MF-44,MF-108 & MF-112, respectively.
HOGGE,S.D. Marsh & McLennan, Inc. 85/05/28. DINITZ,I. Assistant Director for State & Licensee Relations. 17pp 30793:312-30793 326

8506110189 Submits required info demonstrating that util maintains financial protection per 10CFR140.21 Info for Catawba will be submitted by 850701.
TUCKER,H.B. Duke Power Co. 85/06/03. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 30806 056-30806 056

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs. App A documents encl & placed in PDR Search continuing.
FELTON,J.M. Division of Rules and Records. 84/11/08. ADATO,M. Union of Concerned Scientists 4pp. 30720.001-30720 005.

8506030805 Notice of consideration of amendments to Licenses NPF-9 & NPF-17 & proposed NSHC determinations & opportunity for hearing re 830802 request to increase surveillance interval to 9 months Related info encl
ADENSAM,E.G. Licensing Branch 4 83/10/21, 21pp 30720 063-30720 083

8506030808 Notice of consideration of issuance of amendments to Licenses NPF-9 & NPF-17 & proposed NSHC determinations & opportunity for hearing re 830802 request to Change Tech Spec 3.7.6 concerning inoperable control area ventilation
ADENSAM,E.G. Licensing Branch 4 83/12/07 6pp 30720 084-30720 111

506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489 Documents also available in PDR.No documents re Quadrex subj to request
FELTON,J.M. Division of Rules and Records FIN B 0489 85/03/25
REYBLATT,Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987 036-30987 076.

8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982.
NAUS,D.J. Oak Ridge National Laboratory FIN B 0489 82/10/05 ARNDT,G. Mechanical Engineering Branch 3pp 30987:112-30987.114

8212010008 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review.W/o encl
ARNDT,E.G. Mechanical/Structural Engineering Branch 82/08/18, SHAPAKER,J. Containment Systems Branch 4pp. 30987:118-30987 121

8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982
DOUGAN,J.R. Oak Ridge National Laboratory FIN B-0489, 82/08/26 ARNDT,E.G. Division of Engineering Technology, 6pp 30987:127-30987.132

505060185 Forwards SER accepting licensee 831104 response to Generic Ltr 83-28,Item 1,1 re post-trip review program description & procedure.
NOVAK,T.M. Assistant Director for Licensing, 85/05/30 TUCKER,H.B. Duke Power Co 2pp 30782 137-30782.144

8506060188 SER accepting licensee response to Generic Ltr 83-28,Item 1 1 re post-trip review program description & procedure
* NRC - No Detailed Affiliation Given, 85/05/30 6pp 30782:139-30782.144

506140668 Requests completion of post-resolution phase of differing prof opinion re Tech Specs Recommends completion of licensing actions on 220 items & review of remaining 160 items
LICCIARDO,R.B. Reactor Systems Branch, 85/06/03, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 2pp. 30988:038-30988:202.

8505020102 Recommends completion of current action on Tech Spec priority items Review of remaining 108 items by Div of Licensing necessary to ensure valid, safe & complete action.
LICCIARDO,R.B. Reactor Systems Branch, 85/04/24 SHERON,B.W. Reactor Systems Branch 2pp. 30988:040-30988:041.

8505160038 Responds to 850424 memo re Tech Spec concerns, Clarification of which concerns would be addressed by Div of Licensing provided, Branch conclusions on approx 380 concerns remain valid
SHERON,B. Reactor Systems Branch 85/05/08, LICCIARDO,R. Reactor Systems Branch 1p. 30988 042-30988:042.

8409110081 Forwards results of review of Tech Spec concerns in response to Sheron 840625 memo to Denton No concerns require immediate action Lists approaches for final resolution of remaining concerns.
BERNERO,R.M. Division of Systems Integration (post 811005) 84/08/30 EISENHUT,D.G. Division of Licensing, 2pp 30988 043-30988:050.

8408210188 Forwards "McGuire Units 1 & 2: Proposed Tech Specs Review of Proof & Review Copy," in response to 840411 request. Rept composed of two sections, pre-review info & detailed review.
LICCIARDO,R.B. Reactor Systems Branch, 84/08/11, SHERON,B.W. Reactor Systems Branch, 2pp. 30988:051-30988:202.

8408210191 "McGuire Units 1 & 2: Proposed Tech Specs Review of Proof & Review Copy."
LICCIARDO,R.B. Reactor Systems Branch, 84/08/12, 141pp. 30988:053-30988:202.

508170261 Forwards response to EG Adensam 850311 request for addl info re performance testing of relief & safety valves, per NUREG-0737, Item II.D.1.
TUCKER,H.B. Duke Power Co, 85/06/12, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, ADENSAM,E.G. Licensing Branch 4, 23pp 30958:110-30958:132.

506180312 Informs that due to extensive investigation rept, due date of 850807 not met for 850508 discovery that operations group procedure did not specify to compensate hydrogen concentration in containment. Rept to be submitted by 850821.
TUCKER,H.B. Duke Power Co, 85/06/12, Record Services Branch (Document Control Desk), 1p. 30977:189-30977:189.

508190267 Submits addl info further clarifying util position on receiving, possessing & storing irradiated Oconee Nuclear Station fuel assemblies under current License NPF-9 conditions, per 850403 & 850814 proposed license amendments.
TUCKER,H.B. Duke Power Co, 85/06/12, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, ADENSAM,E.G. Licensing Branch 4, 2pp. 30995:282-30995:283.

506270271 Forwards DPC-NF-2010A, "Nuclear Physics Methodology for Reload Design" Encl approved rept incorporates Standardization & Special Projects Branch 850313 SER
TUCKER,H.B. Duke Power Co, 85/06/14, DENTON,H.R., THOMAS,C.O. Office of Nuclear Reactor Regulation, Director, 2pp. 31233:141-31234:118

8506270278 "Nuclear Physics Methodology for Reload Design."
FLORES,L.H. JEFFRIES,W.G., RANDLES,J.H. Duke Power Co, DPC-NF-2010A, 85/06/30, 334pp. 31233:143-31234:116.

506210082 Integrates & fully developed repts re "Nuclear Physics Methodology for Reload Design" TUCKER,H.B. Duke Power Co, 85/06/14, DENTON,H.R., THOMAS,C.O. Office of Nuclear Reactor Regulation, Director, 2pp 31024:354-31024:355.

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part-low 850315 request No further generic action needed
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/05/18 MURLEY,T.E. Region 1, Office of Director 9pp 31211 322-31211 330.

8506280098 Forwards "Evaluation of Main Steam Line Break in Doghouse" Higher temps generated in event of main steam line break in doghouse will not affect capability to shut down main reactor & maintain safe condition.
TUCKER,H.B. Duke Power Co 85/06/21 DENTON,H.R. Office of Nuclear Reactor Regulation, Director ADENSAM,E.G. Licensing Branch 4 2pp 31254 155-31254:205

--8506280104 "Evaluation of Main Steam line Break in Doghouse,"
RITCHIE,J.L., BAY,J.K., WEIDLER,R.R. Duke Power Co 85/05/31 48pp 31254 157-31254:205

Q Inspection reports, IE Bulletins & correspondence

8506210028 Responds to violations noted in Insp Rept 50-369/85 11. Corrective actions/radwaste technicians will be instructed to properly turnover procedures by physically pointing out which step shall be performed next
TUCKER,H.B. Duke Power Co 85/04/11 GRACE,J.N. Region 2, Office of Director 3pp. 31056 098-31056:100.

8506210263 Responds to violations noted in Insp Repts 50-369/85 05 & 50-370/85-05 Violation denied Presence of two cans of penetrant matts in Level IV housekeeping area does not violate regulations
TUCKER,H.B. Duke Power Co 85/04/11, GRACE,J.N. Region 2, Office of Director, 3pp 31056:224-31056 226

8506240296 Responds to violations noted in Insp Repts 50-369/84-28 & 50-370/84-25 Corrective actions, control cables for pumps of centrifugal charging & auxiliary feed water sys wrapped w/fire-rated insulating matl.
TUCKER,H.B. Duke Power Co 85/04/30 GRACE,J.N. Region 2, Office of Director 14pp 31203:183-31203 186

8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Consolidated Edison Co of New York, Inc 107pp 31044:085 31044:171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect," Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co of New York, Inc, 107pp. 31044:172-31044:278

8506270629 Forwards Insp Repts 50-369/85-03 & 50-370/85 03 on 841220 850120 & notice of violation
WALKER,R.D. Region 2, Office of Director 85/05/15, TUCKER,H.B. Duke Power Co 2pp 31250 031-31250:048

--8506270631 Notice of violation from Insp on 841220-850120
* Region 2, Office of Director, 85/05/15 2pp 31250 033 31250 034.

--8506270650 Insp Repts 50 369/85-03 & 50-370/85 03 on 841220-850120 Violations noted, failure to follow operations procedures, failure to perform surveillance & failure to implement requirements of Tech Spec Section 3.0.3
ORDERS,W., PIERSON,R., DANCE,H.C. Region 2, Office of Director, 85/05/03, 14pp 31250 035-31250 048

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities," Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co of New York, Inc 108pp. 30837:258-30837:363.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process," Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc, 108pp. 30848:168-30848:271.

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 600 Series Badge TLD Elements" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29, Consolidated Edison Co of New York, Inc, 120pp 30852:245-30852:363.

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors," Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc 120pp 30864:167-30864:287.

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test," Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co. of New York, Inc, 121pp. 30864:045-30864:168.

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants," Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/08, Consolidated Edison Co of New York, Inc, 122pp. 30865:001-30865:048.

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages," Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10, Consolidated Edison Co of New York, Inc, 124pp. 31043:301-31044:064

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8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268 157-31268 304.

8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 064-31376 183

8506250229 EN 85 011A on 850621,order imposing civil monetary penalty in amount of \$50,000 issued Action based on failure of upper head injection accumulator sys isolation valves to close at required water level Mitigation of penalty unwarranted
BEACH,B, AXELRAD,J. Director's Office, Office of Inspection and Enforcement 85/06/21 1p 31180 220 31180 220

8506260431 Forwards order imposing civil monetary penalty in amount of \$50,000 for violations noted during special safety insp on 841102-03 Mitigation of penalty unwarranted
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/06/21 TUCKER,H.B. Duke Power Co 2pp 31198 187 31198 195

--8506250439 Order imposing civil monetary penalty in amount of \$50,000 for violations noted during special safety insp on 841102-03 re failure of upper head injection accumulator sys isolation valves to close at required water level
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/06/21 Duke Power Co 7pp 31198 189 31198 195

R. Periodic operating reports & related correspondence

8506240044 Forwards monthly operating repts for May 1985 Revised pages to Unit 2 operating repts for Mar & Apr also encl
TUCKER,H.B. Duke Power Co 85/06/14 Director's Office, Office of Inspection and Enforcement 1p 31203 318-31203 337

--8506240048 Monthly operating repts for May 1985
REAVIS,J.A. Duke Power Co 85/05/31 12pp 31203 319-31203 330

--8506240055 Revised monthly operating rept for Mar 1985
REAVIS,J.A. Duke Power Co 85/03/31 3pp 31203-331-31203 333

--8506240059 Revised operating rept for Apr 1985
REAVIS,J.A. Duke Power Co 85/04/30 4pp 31203,334-31203 337

S. Reportable occurrences, LERs & related correspondence

8506070685 Forwards Engineering Evaluation Rept AEOD/E507, "Electrical Interaction Between Units During Loss of Offsite Power Event of 840821"
CHIRAMAL,M. Reactor Operations Analysis Branch 85/05/17 SEYFRIT,K.V. Reactor Operations Analysis Branch 1p, 30798 051-30798 060

--8506070689 "Electrical Interaction Between Units During Loss of Offsite Power Event of 840821," engineering evaluation rept
CHIRAMAL,M. Reactor Operations Analysis Branch, 85/05/17 9pp 30798 052-30798 060

8506140036 Advises that,due to manpower requirements,submittal of LERs 369/85 13 & 370/85-11 will be delayed until 850614 & 18,respectively LERs 370/85-09,370/85-09 & 370/85-10 also delayed & will be submitted in near future
TUCKER,H.B. Duke Power Co 85/06/03 Record Services Branch (Document Control Desk) 2pp 30809 038-30809,039

8506110486 NPDES noncompliance notification on 850531,hydrazine & ammonium hydroxide inadvertently released to collection basin to Catawba River via turbine bldg sump Turbine bldg sump routed to treatment facility
HALLER,W.A. Duke Power Co 85/06/05, North Carolina, State of 2pp, 30808,361-30808,362.

repton 850507,discovered that analog channel operational test for neutron flux monitor not performed within 8 h prior to start of core
will be delayed until 850621 due to lack of investigating personnel,
Duke Power Co 85/06/05, Record Services Branch (Document Control

U. Congressional/Executive Correspondence

8506060077 Corrects any mischaracterizations or misrepresentations in 841220 ltr concerning Liccardio involvement in facility Tech Specs Tech Specs evaluation proceeding at satisfactory pace
PALLADINO,N.J. Commissioners, 85/05/17 MARKEY E.J. House of Rep., Energy & Commerce 2pp 30782 021-30782 022

V. Operator Examinations

8506150318 FOIA request for info re initial operator written exam results on number of post-TM-2 plants info provided in 841211 ltr did pertain to initial exam results Table listing dates of initial licensing encl
HANAUER,S.H. Technical Analysis Corp 84/12/28 FELTON,J.M. Division of Rules and Records 2pp 30945 001-30945 002

8506150321 Responds to FOIA request re 841211 response to request for info concerning results of initial written operator exams taken by candidates at test plants Records placed in PDR Privacy info deleted
FELTON,J.M. Division of Rules and Records 85/03/27 HANAUER,S.H. Technical Analysis Corp 19pp 30945 003 30945 021

DOCKET 50-370 WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8506240286 Responds to violations noted in Insp Repts 50-369/84-28 & 50-370/84-25 Corrective actions control cables for pumps of centrifugal charging & auxiliary feed-water sys wrapped w/fire rated insulating matl
TUCKER,H.B. Duke Power Co 85/04/30 GRACE,J.N. Region 2, Office of Director 14pp 31203 183-31203 196

8506200358 Notifies that Revs 15 & 16 to radiological emergency plan & Revs 13 & 14 to crisis mgmt plan meet slds of 10CFR50.47(b) & requirements of 10CFR50,App E & acceptable
BROWNLEE,V.L. Region 2, Office of Director, 85/05/22 TUCKER,H.B. Duke Power Co 1p 31020 219-31020 219

8506040099 Rev 17 to emergency plan W/850530 ltr.
MCCONNELL,T.L., TUCKER,H.B. Duke Power Co 85/05/30 26pp 30702 001-30702 024

8506280410 Summary of 850514-15 meetings & site visit w/util in North Carolina re audit of SPDS List of attendees & viewpoints encl
JABBOUR,K.N. Licensing Branch 4 85/06/13, Licensing Branch 4 19pp 31228 283 31227,117

8506240525 Advises that 850404 Rev 4 to safeguards contingency plan consistent w/provisions of 10CFR60.54(p) & acceptable.
WALKER,R.D. Region 2, Office of Director, 85/06/17 TUCKER,H.B. Duke Power Co 2pp 31065 359-31065 360.

J. Insurance & indemnity information

8506100601 Forwards Endorsements 82,17,75 & 76,104,38 & 19 & 20 to NELA Policies NF-220,NF-269,NF-230,NF-164,NF-262 & NF-281 & Endorsements 70,9,60 & 61,82,20 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-90,MF-14,MF-108 & NF-112,respectively.
HOGGE,S.D. Marsh & McLennan, Inc 85/05/28 DINITZ,I. Assistant Director for State & Licensee Relations, 17pp 30793,312 30793,326

8506110189 Submits required info demonstrating that util maintains financial protection per 10CFR140.21 info for Catawba will be submitted by 850701
TUCKER,H.B. Duke Power Co 85/06/03, DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 1p, 30808,056 30808,056.

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing
FELTON,J.M. Division of Rules and Records, 84/11/08 ADATO,M. Union of Concerned Scientists 4pp, 30720 081-30720 005

--8506030605 Notice of consideration of amendments to Licenses NPF-9 & NPF 17 & proposed NSHC determinations & opportunity for hearing re 830802 request to increase surveillance interval to 9 months Related info encl.
ADENSAM,E.G. Licensing Branch 4 83/10/21, 21pp 30720 063 30720,063.

--8506030608 Notice of consideration of issuance of amendments to Licenses NPF-9 & NPF-17 & proposed NSHC determinations & opportunity for hearing re 830802 request to Change Tech Spec 3.7.6 concerning inoperable control area ventilation.
ADENSAM,E.G. Licensing Branch 4, 83/12/07, 6pp, 30720,064 30720,111

8506060165 Forwards SER accepting licensee 831104 response to Generic ltr 83-28,Item 1.1 re post trip review program description & procedure
NOVAK,T.M. Assistant Director for Licensing 85/05/30, TUCKER,H.B. Duke Power Co, 2pp, 30782,137-30782,144.

--8506060168 SER accepting licensee response to Generic ltr 83-28,Item 1.1 re post-trip review program description & procedure,
* NRC - No Detailed Affiliation Given 85/05/30, 6pp, 30782:139-30782,144

8506140668 Requests completion of post-resolution phase of differing prof opinion re Tech Specs Recommends completion of licensing actions on 220 items & review of remaining 160 items.
LICCARDIO,R.B. Reactor Systems Branch 85/06/03 DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 2pp 30868 038-30868 202

- 8505020102 Recommends completion of current action on Tech Spec priority items Review of remaining 106 items by Div of Licensing necessary to ensure valid, safe & complete action
LICCIARDO, R.B. Reactor Systems Branch 85/04/24 SHERON, B.W. Reactor Systems Branch 2pp 30968 040-30968 041
- 8505160036 Responds to 850424 memo re Tech Spec concerns Clarification of which concerns would be addressed by Div of Licensing provided Branch conclusions on approx 390 concerns remain valid
SHERON, B.W. Reactor Systems Branch 85/05/08 LICCIARDO, R. Reactor Systems Branch 1p 30968 042-30968 042
- 8409110061 Forwards results of review of Tech Spec concerns in response to Sharon 840625 memo to Denlon No concerns require immediate action. Lists approaches for final resolution of remaining concerns
BERNERO, R.M. Division of Systems Integration (post 811005) 84/08/30 EISENHUT, D.G. Division of Licensing 2pp 30968 043-30968 050
- 8405210188 Forwards "McGuire Units 1 & 2 Proposed Tech Specs Review of Proof & Review Copy," in response to 840411 request Rept composed of two sections, pre-review info & detailed review
LICCIARDO, R.B. Reactor Systems Branch 84/06/11. SHERON, B.W. Reactor Systems Branch 2pp 30968 051-30968 202
- 8406210191 "McGuire Units 1 & 2 Proposed Tech Specs Review of Proof & Review Copy"
LICCIARDO, R.B. Reactor Systems Branch 84/06/12 141pp 30968 053-30968 202
- 8506170261 Forwards response to EG Adensam 850311 request for addl info re performance testing of relief & safety valves, per NUREG-0737, Item II.D.1
TUCKER, H.B. Duke Power Co 85/06/12 DENTON, H.R. Office of Nuclear Reactor Regulation, Director ADENSAM, E.G. Licensing Branch 4 23pp 30956 110-30956 132
- 8506190267 Submits addl info further clarifying util position on receiving, possessing & storing irradiated Oconee Nuclear Station fuel assemblies under current License NPF-9 conditions, per 850403 & 850514 proposed license amendments
TUCKER, H.B. Duke Power Co, 85/06/12 DENTON, H.R. Office of Nuclear Reactor Regulation, Director ADENSAM, E.G. Licensing Branch 4 2pp 30995 262-30995 263.
- 8505240138 Summary of 850530 operating reactor events meeting to brief Ofc Director, div directors & representatives on events since 850515 meeting. List of attendees, viewgraphs & status of assignments encl.
CRUTCHFIELD, D. Assistant Director for Safety Assessment 85/06/13 THOMPSON, H.L. Division of Licensing 25pp. 31155.316 31155 340.
- 8508270271 Forwards DPC NF-2010A, "Nuclear Physics Methodology for Reload Design." Encl approved repl incorporates Standardization & Special Projects Branch 850313 SER
TUCKER, H.B. Duke Power Co 85/06/14. DENTON, H.R. THOMAS, C.O. Office of Nuclear Reactor Regulation, Director. 2pp. 31233 141-31234 116
- 8506270279 "Nuclear Physics Methodology for Reload Design."
FLORES, L.H. JEFFRIES, W.G., RANDES, J.H. Duke Power Co. DPC NF-2010A. 85/06/30 334pp. 31233:143-31234 116
- 8506210082 Notifies that response to Generic Ltr 85-02 re steam generator tube integrity & tube rupture mitigation in preparation. Requests addl 30 days to provide fully developed response for each station Response due by 850717
TUCKER, H.B. Duke Power Co. 85/06/17. THOMPSON, H.L. Division of Licensing. 2pp 31024 354-31024 355
- 8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Partlow 850315 request. No further generic action needed
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY, T.E. Region 1, Office of Director. 9pp 31211-322-31211 330.
- 8506280098 Forwards "Evaluation of Main Steam Line Break in Doghouse." Higher temps generated in event of main steam line break in doghouse will not affect capability to shut down main reactor & maintain safe condition
TUCKER, H.B. Duke Power Co. 85/06/21 DENTON, H.R. Office of Nuclear Reactor Regulation, Director ADENSAM, E.H. Licensing Branch 4. 2pp 31254.155-31254:205.
- 8506280104 "Evaluation of Main Steam line Break in Doghouse"
RITCHIE, J.L., BAY, J.K., WEIDLER, R.R. Duke Power Co. 85/05/31. 49pp. 31254-157-31254.205
- Q. Inspection reports, IE Bulletins & correspondence**
- 8506210263 Responds to violations noted in Insp Repts 50-369/85-05 & 50-370/85-05. Violation denied. Presence of two cans of penetrant matts in Level IV housekeeping area does not violate regulations.
TUCKER, H.B. Duke Power Co 85/04/11. GRACE, J.N. Region 2, Office of Director. 3pp. 31056:224-31056 226.
- 8506210494 Responds to NRC ltr re deviation noted in Insp Rept 50-370/85-07. Corrective actions: total core unloading & reloading procedures approved w/necessary limits & precautions, per IE Bulletin 84-03
TUCKER, H.B. Duke Power Co 85/04/26 GRACE, J.N. Region 2, Office of Director. 2pp 31057:251-31057:252.
- 8506240296 Responds to violations noted in Insp Repts 50-369/84-28 & 50-370/84-25. Corrective actions: control cables for pumps of centrifugal charging & auxiliary feed-water sys wrapped w/fire-rated insulating matl.
TUCKER, H.B. Duke Power Co. 85/04/30 GRACE, J.N. Region 2, Office of Director. 14pp. 31203-183-31203 196.
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044:065-31044 171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044:172-31044 276
- 8506270629 Forwards insp Repts 50 369/85 03 & 50 370/85 03 on 841220 850120 & notice of violation
WALKER, R.D. Region 2, Office of Director 85/05/15. TUCKER, H.B. Duke Power Co 2pp 31250 031-31250 048
- 8506270631 Notice of violation from insp on 841220-850120
* Region 2, Office of Director 85/05/15 2pp 31250 033-31250 034
- 8506270650 Insp Repts 50 369/85 03 & 50-370/85-03 on 841220-850120 Violations noted failure to follow operations procedures, failure to perform surveillance & failure to implement requirements of Tech Spec Section 3.0.3
ORDERS, W., PIERSON, R., DANCE, H.C. Region 2, Office of Director 85/05/03 14pp 31250 035-31250 048.
- 8506200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30837:258-30837 363
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30848 168-30848 271.
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852 245-30852 363.
- 8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp. 30864:167-30864 287
- 8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 121pp. 30864 045-30864 168.
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30865 001-30865 048
- 8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043:301-31044 064
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18. Consolidated Edison Co of New York, Inc 134pp 31268:157-31268 304
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice. Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19. Consolidated Edison Co of New York, Inc 123pp. 31376 064-31376 183
- 8506250229 EN-85-011A on 850621 order imposing civil monetary penalty in amount of \$50,000 issued Action based on failure of upper head injection accumulator sys isolation valves to close at required water level. Mitigation of penalty unwarranted
BEACH, B., AXELRAD, J. Director's Office, Office of Inspection and Enforcement. 85/06/21 1p 31180 220-31180 220
- 8506250431 Forwards order imposing civil monetary penalty in amount of \$50,000 for violations noted during special safety insp on 841102-03 Mitigation of penalty unwarranted.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/06/21. TUCKER, H.B. Duke Power Co 2pp. 31198:167 31198 195.
- 8506250439 Order imposing civil monetary penalty in amount of \$50,000 for violations noted during special safety insp on 841102 03 re failure of upper head injection accumulator sys isolation valves to close at required water level
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/21. Duke Power Co 7pp. 31198 189-31198 195.
- R. Periodic operating reports & related correspondence**
- 8506240044 Forwards monthly operating repts for May 1985. Revised pages to Unit 2 operating repts for Mar & Apr also encl.
TUCKER, H.B. Duke Power Co 85/06/14. Director's Office, Office of Inspection and Enforcement. 1p 31203-318-31203 337
- 8506240048 Monthly operating repts for May 1985.
REAVIS, J.A. Duke Power Co. 85/05/31. 12pp. 31203:318-31203:330.
- 8506240055 Revised monthly operating repl for Mar 1985.
REAVIS, J.A. Duke Power Co. 85/03/31. 3pp 31203:331-31203:333.
- 8506240059 Revised operating repl for Apr 1985.
REAVIS, J.A. Duke Power Co 85/04/30 4pp. 31203:334-31203 337.

192 DOCKETED ITEMS

S. Reportable occurrences, LERs & related correspondence

8506070685 Forwards Engineering Evaluation Rept AEOD/E507, "Electrical Interaction Between Units During Loss of Offsite Power Event of 840821" CHIRAMAL,M Reactor Operations Analysis Branch 85/05/17 SEYFRIT,K V Reactor Operations Analysis Branch 1p 30798 051-30798 060

--8506070689 "Electrical Interaction Between Units During Loss of Offsite Power Event of 840821," engineering evaluation rept. CHIRAMAL,M Reactor Operations Analysis Branch 85/05/17 9pp 30798 052 30798 060

8506140036 Advises that, due to manpower requirements, submittal of LERs 369/85-13 & 370/85-11 will be delayed until 850614 & 18, respectively LERs 370/85-08, 370/85-09 & 370/85-10 also delayed & will be submitted in near future TUCKER,H B Duke Power Co 85/06/03 Record Services Branch (Document Control Desk) 2pp 30909 038-30909 039

8506110466 NPDES noncompliance notification on 850531, hydrazine & ammonium hydroxide inadvertently released to collection basin to Catawba River via turbine bldg sump. Turbine bldg sump routed to treatment facility HALLER,W A Duke Power Co 85/06/05 North Carolina, State of 2pp 30808 381-30808 382

8506170655 LER 85 012 00 on 850508, during attempt to swap main feedwater pump 2A from auxiliary to main steam supply, pump tripped on high discharge pressure. Caused by control sys not responding to speed controller W/850607 ltr DAY,J, TUCKER,H B Duke Power Co 85/06/07 5pp 30871 337-30871 341

8506260491 RO on 850517, reactor taken critical below rod insertion limits & shut down per Tech Specs. Caused by overprediction of peak xenon worth Rept due 850617 will be delayed until 850628 due to work load requirements TUCKER,H B Duke Power Co 85/06/17 Record Services Branch (Document Control Desk) 1p 31232 028-31232 028

8506260499 RO on 850518, unplanned manual reactor trip occurred due to loss of generator hydrogen Event reportable per 10CFR50.73(a)(2)(v) Rept due 850617 will be delayed until 850627 due to work load requirements TUCKER,H B Duke Power Co 85/06/17 Record Services Branch (Document Control Desk) 1p 31232 029-31232 029

8506260582 LER 85-011 00 on 850504, auxiliary feedwater pumps actuated when main feedwater pump 2A tripped on low suction pressure. Caused by pump 2B trip on emergency low flow during main circuit recalc Personnel counseled W/850617 ltr DAY,J, TUCKER,H B Duke Power Co 85/06/17 4pp 31232 066-31232 069

8506260573 LER 85 015 00 on 850517, upper head injection accumulator declared inoperable due to missed boron concentration verification. Caused by personnel oversight. Verification performed. Event will be reviewed w/personnel W/850617 ltr. DAY,J, TUCKER,H B Duke Power Co 85/06/17 5pp 31232 093-31232 097

8506240517 Part 21 rept re potential separation of aluminum nameplate from Hevi-Duty Type SBW or SZO transformers in Nelson electric Class 1,035 volt motor control ctrs, w/potential short circuit initially reported on 850618 LAUGHLIN,J R Nelson Electric Co 85/06/19 Director's Office, Office of Inspection and Enforcement 3pp 31062 103 31062 105

8506270827 LER 85-009 00 on 850429, water hammer occurred on main steam line 2C. Caused by water accumulation due to closure of main steam line drain valves MSIV bypass valves closed W/850620 ltr DAY,J, TUCKER,H B Duke Power Co 85/06/20 5pp 31249 061-31249 065

U. Congressional/Executive Correspondence

8506060077 Corrects any mischaracterizations or misrepresentations in 841220 ltr concerning Licardio involvement in facility Tech Specs. Tech Specs evaluation proceeding at satisfactory pace PALLADINO,N J Commissioners 85/05/17 MARKEY,E J House of Rep., Energy & Commerce 2pp 30782 021-30782 022

V. Operator Examinations

8506150318 FOIA request for info re initial operator written exam results on number of post-TMI-2 plants. Info provided in 841211 ltr did pertain to initial exam results Table listing dates of initial licensing encl HANAUER,S H Technical Analysis Corp 84/12/28 FELTON,J M Division of Rules and Records 2pp 30945 001-30945 002

8506150321 Responds to FOIA request re 841211 response to request for info concerning results of initial written operator exams taken by candidates at listed plants Records placed in PDR Privacy info deleted FELTON,J M Division of Rules and Records 85/03/27 HANAUER,S H Technical Analysis Corp 19pp 30945 003-30945 021

DOCKET 50-373 LASALLE COUNTY STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8506140070 Rev to offsite procedure, including revised Pages 3,5 & 6 of Index, Rev 14 to L2P-1320-1, "Augmentation of Plant Staffing" & Rev 1 to L2P-1550-12, "Generating Station Emergency Plan Communications Sys" * Commonwealth Edison Co 85/04/01 139pp 30896 112-30896 250

8506240328 Forwards Rev 21 to security plan Rev result of security program evaluation & review program Rev withheld (ref 10CFR73.21) FARRAR,D L Commonwealth Edison Co 85/05/24 KEPLER,J G Region 3, Office of Director 1p 31203 162-31203 162

8506050466 Proposes listed revised acceptance criteria for cracks & separations in installation & surveillance procedures for all Firecode CT Gypsum & Thermalbar fire seals except seals in refuel floor area Test Rept TR-161 encl MASSIN,H L Commonwealth Edison Co 85/05/28 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp 30719 100-30719 149

--8506050477 "Fire & Hose Stream Tests of TCO-001 Cement, TCO-002 Medium Density Silicone & TCO 007 Silicone Adhesive Used in Electrical Conduit & Blockout Penetrations" Add'l documentation encl HOFF,T Transco, Inc TR-161 84/11/20 35pp 30719 115 30719 149

8506250342 Revised emergency plan implementing procedures, including Rev 2 to L2P 1200 2, "Classification of Noble Gas Release" & Rev D to L2P-1210-2, "Nuclear Accident Reporting Sys (NARS) Form." * Commonwealth Edison Co 85/05/31 15pp 31198 008 31198 020

8506140419 Discusses encl FEMA 850513 memo re Grundy County corrective actions for Category A deficiency identified during 841010 offsite exercise of radiological emergency plan County has shown ability to timely activate notification sys KRIMM,R W Federal Emergency Management Agency 85/06/11 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 4pp 30898 106 30898 109

8506260520 Advises that 850524 Rev 21 to security plan consistent w/provisions of 10CFR50.54(p) & acceptable changes to Sections 5.3 & 5.4 forwarded to NRC for review AXELSON,W L Region 3, Office of Director 85/06/12 FARRAR,D L Commonwealth Edison Co 2pp 31232 192 31232 193

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing FELTON,J M Division of Rules and Records 84/11/08 ADATO,M Union of Concerned Scientists 4pp 30720 001-30720 005

--8506040256 Notice of consideration of issuance of amend to License NPF-11 & proposed NSHC determination & opportunity for hearing re 831209 request for change to Tech Spec requirements for last starts on diesel generators SCHWENCER,A Licensing Branch 2 84/01/20 9pp 31407 103 31407 103

8503150278 FOIA request for list of validated computer programs for processing of k/k data & listing of Volumetrics facility program REYTLATT,Z V Warren Wilson College, Swannanoa, NC 85/03/08 DENTON,H R Office of Nuclear Reactor Regulation, Director 3p 31209 342-31209 343

8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrex subj to request FELTON,J M Division of Rules and Records, FIN B 0489 85/03/25 REYTLATT,Z V Warren Wilson College, Swannanoa, NC 7pp 30957 039-30957 076

--8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review W/o encl ARNDT,E G Mechanical/Structural Engineering Branch 82/09/18 SHAPAKER,J Containment Systems Branch 4pp 30987 118 30987 121

--8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982 DOUGAN,J R Oak Ridge National Laboratory FIN B 0489 82/08/26 ARNDT,E G Division of Engineering Technology 6pp 30987 127-30987 132

8506240075 Forwards numbering sys & map of TLD locations for expanded envrn monitoring program to complete inner TLD ring surrounding facility Current & revised TLD numbers listed New locations & number revs will be effective as of 850701 GOLDEN,J C Commonwealth Edison Co 85/05/21 KEPLER,J G Region 3, Office of Director 3pp 31204 283 31204 285

8506040562 Forwards SER accepting 841022 response to requirements of NUREG 0737, item IID 1 re ability of RCS relief & safety valves to function under expected operating conditions for design basis transients & accidents BUTLER,W R Licensing Branch 2 85/05/22 FARRAR,D L Commonwealth Edison Co 18pp 30724 166 30724 183

8506050275 Forwards Amendments 23 & 11 to Licenses NPF-11 & NPF-18, respectively & safety evaluation Amends incorporate administrative changes which achieve agreement between Units 1 & 2 Tech Specs BUTLER,W R Licensing Branch 2 85/05/22 FARRAR,D L Commonwealth Edison Co 6pp 30742 155-30742 230

--8506050281 Amends 23 & 11 to Licenses NPF-11 & NPF-18, respectively, incorporating administrative changes which achieve agreement between Units 1 & 2 Tech Specs BUTLER,W R Licensing Branch 2 85/05/22 68pp 30742 181-30742 226

--8506050284 Safety evaluation supporting Amend 23 to License NPF-11 & Amend 11 to License NPF-18 * NRC - No Detailed Affiliation Given 85/05/22 2pp 30742 229 30742 230

8506030168 Advises that proposed Tech Spec amend re reactor feedwater inboard check valves Type C test will cause no adverse effect PARKER,M C Illinois, State of, Dept of Nuclear Safety 85/05/23 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p 30673 266 30673 266

8506050253 Ack receipt of 850410 submittal of Topical Rept CE-1-A, Rev 34 Review will require more than 60 days to complete SPRESSARD,R L Region 3, Office of Director 85/05/23 REED,C Commonwealth Edison Co 2pp 30725 338-30725 339

8506050393 Requests approval of proposed procedures to dispose of licensed mtl contained in low level radioactivity contaminated sewage treatment plant sludge Land application of mtl within plant restricted area proposed MARSHALL,J G Commonwealth Edison Co 85/05/23 DENTON,H R Office of the Executive Director for Operations 20pp 30712 359-30712 016

8506050411 Forwards NEDO 30841, "La Salle Unit 1 Fine Motion CRD Demonstration Test Description," for review & approval. Rept will serve as basis for planned Tech Spec change request. Fee paid MARSHALL,J G Commonwealth Edison Co 85/05/23 DENTON,H R Office of Nuclear Reactor Regulation, Director 2pp 30718 306-30718 333

--8506050418 "La Salle Unit 1 Fine Motion CRD Demonstration Test Description" VILLA, R., LOWTON, R.B. General Electric Co. NEDO 30841 85/03/31 26pp 30718 308 30718 333

8506050514 Forwards SER of Generic Ltr 83-28, Item 12 re post-trip review data & info capabilities Capabilities acceptable BUTLER, W.R. Licensing Branch 2 85/05/24 FARRAR, D.L. Commonwealth Edison Co. 3pp. 30784:001-30784 013

--8506060623 SER of utl 831105 response to Generic Ltr 83-28, Item 12 re post-trip review data & info capabilities Capabilities acceptable * NRC - No Detailed Affiliation Given 85/05/24 10pp 30784:004-30784 013

8506140044 Responds to requests for addl info re Item 11 of Generic Ltr 83-28, Item 11 re post-trip review Extension granted by Bournia for LaSalle County Station ALEXANDER, G. Commonwealth Edison Co. 85/06/05 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30894.115-30894 117.

8506270423 Lists facilities current & revised environ monitoring TLDs effective 850601. LaSalle Station TLDs will be in effect as of Third Quarter 1985 TLDs not listed remain unchanged Map for revised numbers encl. GOLDEN, J.C. Commonwealth Edison Co. 85/06/10 KEPLER, J.G. Region 3, Office of Director 6pp 31236 219 31236 224

8506250182 Advises that proposed Tech Spec change to eliminate requirement of reactor water cleanup pump room ambient & differential temp measurements reviewed No adverse findings determined PARKER, M.C. Illinois, State of 85/06/20 DENTON, H. Office of Nuclear Reactor Regulation, Director 1p 31180-102-31180.102

8506270066 Advises that Revs 33.34 & 35 to QA Topical Rept CE-1-A satisfy requirements of App B to 10CFR50 Changes to Section 7 resolve questions re procurement activities. SPRESSARD, R.L. Region 3, Office of Director 85/06/21. REED, C. Commonwealth Edison Co. 2pp 31235-287-31235-288.

Q. Inspection reports, IE Bulletins & correspondence

8506180031 FOIA request for seven specified documents & encls GRABER, L. NUS Corp. 84/10/29. Division of Rules and Records 1p 30986 268-30986 268.

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044 065 31044 171

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044:172-31044:278.

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp 30837:258-30837:363.

8505200600 IE Info Notice 85-040, "Deficiencies In Equipment Qualification Testing & Certification Process." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp 30848:166 30848 271.

8508050065 Forwards Insp Repts 50-373/85-12 & 50-374/85-12 on 850409 0513 & notice of violation W/o notice. SHAFER, W.D. Region 3, Office of Director. 85/05/22 REED, C. Commonwealth Edison Co. 2pp. 30733:287-30733:281

--8508050072 Insp Repts 50-373/85-12 & 50-374/85-12 on 850409-0513. Noncompliance noted, failure to have adequate procedure for preventive maint & failure to follow procedure for obtaining permission for repair work CHRISOSTIMOS, N. Region 3, Office of Director 85/05/22. 13pp. 30733:289 30733:281.

8508050029 Forwards Insp Repts 50-373/85-13 & 50-374/85-13 on 850423-25 & notice of noncompliance. HARRISON, J.J. Region 3, Office of Director. 85/05/23. REED, C. Commonwealth Edison Co. 2pp. 30725:282-30725:289

--8506050035 Notice of noncompliance from Insp on 850423-25 HARRISON, J.J. Region 3, Office of Director. 85/05/23, 2pp. 30725:284-30725 285

--8506050045 Insp Repts 50-373/85-13 & 50-374/85-13 on 850423-25. Violations noted, failure to assure HVAC safety-related temp indicator controllers set to specified & calibr values & inadequate implementation of procedures FALEVITS, Z., TANK, WILLIAMS, C.C. Region 3, Office of Director. 85/05/21. 14pp. 30726:286-30726:299.

8505280181 IE Info Notice 85 042, "Loose Phosphor In Panasonic 800 Series Badge TLD Elements." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/28. Consolidated Edison Co. of New York, Inc. 120pp. 30852:245-30852:363

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp. 30864:167-30864:287.

8505280196 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30864:045-30864:168

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30865 001-30865 046

8506180574 Forwards Insp Repts 50-373/85 16 & 50-374/85-16 on 850509, 13-14 & 20 22 & notice of violation REYES, L.A. Region 3, Office of Director 85/06/06 REED, C. Commonwealth Edison Co. 2pp 31004 050-31004 061

--8506180578 Notice of violation from Insp on 850509-24 REYES, L.A. Region 3, Office of Director 85/06/06 1p 31004 052-31004 052.

--8506180582 Insp Repts 50-373/85-16 & 50 374/85-16 on 850509-24 Violation noted, failure to implement inservice testing program per ASME Code ENG, P.L., WOHL, P.R., GULDEMOND, W.G. Region 3, Office of Director 85/06/06 9pp. 31004.053 31004 061

--8504190012 Responds to 841114 request for technical assistance re testing of max stroke time as part of inservice testing program Procedures not in accordance w/Section XI, Subsection IWW-3417 of ASME Code requirements THOMPSON, H.L. Division of Licensing 85/04/11 SPRESSARD, R.L. Region 3, Office of Director. 2pp 31004 062-31004 066.

--8410310182 Discusses requests for relief from leak testing requirements per Section II, Subsection IWW-3420 of ASME Code Weighted approach believed most appropriate method of assigning allowable leak rates EISENHUT, D.G. Division of Licensing 84/10/19 SPRESSARD, R.L. Region 3, Office of Director 2pp 31004 067-31004 070

--8004260217 Requests guidance re starting point for time periods In Tech Spec ACTION statements when equipment declared inoperable Licensee procedures must require prompt review when test results fall outside acceptance criteria LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/02/01. BRYAN, S.E. Division of Reactor Operations Inspections 3pp. 31004.071-31004.073.

8506110374 Forwards Safety Insp Repts 50-373/85-14 & 50 374/85-14 on 850509-10 & 13-15 & notice of violation. PAPERIELLO, C.J. Region 3, Office of Director 85/06/07 REED, C. Commonwealth Edison Co. 2pp 30813 279-30813:291.

--8506110378 Notice of violation from Insp on 850509 28 PAPERIELLO, C.J. Region 3, Office of Director 85/06/05 2pp 30813:281-30813:282

--8506110386 Insp Repts 50-373/85-14 & 50-374/85 14 on 850509-10, 13-15 & 28. Violations noted, workers wearing personnel film badges on trouser pockets & two workers at frisker stations did not survey hands & shoes MILLER, D.E., PAUL, R.A., GREGER, L.R. Region 3, Office of Director. 85/06/08. 9pp 30813 283-30813:291

8508080707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp 31043:301-31044 064

8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp 31268:157-31268:304.

8506140636 IE Info Notice 85 048, "Respirator Users Notice/Defective Self Contained Breathing Apparatus Air Cylinders." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 123pp 31378:064-31378:183.

R. Periodic operating reports & related correspondence

8506110231 FOIA request for 1983 annual rept for safety relief valve challenges of listed plants & annual plant mod, tests & experiments rept for 1983 per 10CFR50.59. PEDRO, J. NUS Corp. 84/10/25 Division of Rules and Records 1p. 30839:140-30839:140

8506110242 Responds to FOIA request for 1983 annual plant mod, tests & experiments & safety relief valve challenges repts Forwards App B documents. App A documents available in PDR Availability of repts listed by facility. FELTON, J.M. Division of Rules and Records 84/12/20 PEDRO, J. NUS Corp. 6pp. 30839:141-30841:130.

8506180325 Monthly operating repts for May 1985 W/850610 ltr. ROHRER, R.J., DIEDERICH, G.J. Commonwealth Edison Co. 85/05/31. 33pp. 30993.050-30993 082.

S. Reportable occurrences, LERs & related correspondence

8506050212 LER 85-040-00, on 850423 & 0505 jammed chemocassette tape in ammonia detector B of Train A of control room/auxiliary electrical equipment room HVAC triggered alarms for high chlorine/ammonia concentration, W/850521 ltr ROHRER, R.J., DIEDERICH, G.J. Commonwealth Edison Co. 85/05/21. 4pp. 30726.189-30726:192.

8506140658 LER 85 041-00: on 850505, fan OVC03CA for emergency makeup Train A of control room auxiliary electrical room HVAC started for no apparent reason. Cause undetermined. Trip reset & fan secured, W/850530 ltr. ROHRER, R.J., DIEDERICH, G.J. Commonwealth Edison Co. 85/05/30. 3pp. 30918:358-30918:360.

194 DOCKETED ITEMS

8506170329 LER 85-042-00 on 850505, high chlorine/ammonia concentration alarm re covered for control room/auxiliary electrical equipment room HVAC Train B Caused by faulty takeup reel in ammonia detector Detectors returned to svc W/850530 ltr ROHRER, R.J., DIEDERICH, G.J. Commonwealth Edison Co 85/05/30 4pp 30973-022-30973-025

8506070567 PNO-III 85-044 on 850531, unit manually scrambled due to decreasing vacuum in condenser Caused by rupture of flexible expansion joint on discharge side of circulation pump 1B flooding condenser house & causing loss of all svc water. CHRISSTIMOS, N., SHAFFER, W. Region 3, Office of Director 85/06/03 1p 30753-187-30753-187

8506170547 LER 85-043-00 on 850509, high chlorine detector actuated for Train B of control room Caused by false actuation of one or both chlorine detectors of control room/auxiliary electrical equipment room HVAC (VC/VE) sys W/850606 ltr ROHRER, R.J., DIEDERICH, G.J. Commonwealth Edison Co 85/06/06 4pp 30972-140-30972-143

8506200376 LER 85-044-00 on 850509, ESF damper actuations occurred when Train B control room HVAC sys chlorine detectors alarmed. Probable cause is radio frequency interference Action Item Record 373 200 85 00072 written re problem W/850607 ltr ROHRER, R.J., DIEDERICH, G.J. Commonwealth Edison Co 85/06/07 4pp 31020-231-31020-234

8506240131 Confirmatory Action Ltr CAL RIII 85-07 re 850614 telcon concerning improperly installed instrumentation & loss of automatic actuation of ECCS capability from 850605-10. Actions listed will be completed prior to startup of Unit 2. KEPLER, J.G. Region 3, Office of Director 85/06/17 REED, C. Commonwealth Edison Co 2pp 31060-148-31060-149

V. Operator Examinations

8508150318 FOIA request for info re initial operator written exam results on number of post-TMI-2 plants info provided in 841211 ltr did pertain to initial exam results Table listing dates of initial licensing encl. HAAUER, S.H. Technical Analysis Corp. 84/12/28 FELTON, J.M. Division of Rules and Records 2pp 30945-001-30945-002

8508150321 Responds to FOIA request re 841211 response to request for info concerning results of initial written operator exams taken by candidates at listed plants. Records placed in PDR Privacy Info deleted FELTON, J.M. Division of Rules and Records. 85/03/27. HAAUER, S.H. Technical Analysis Corp. 19pp 30945-003-30945-021

DOCKET 50-374 LASALLE COUNTY STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8506140070 Rev to offsite procedure, including revised Pages 3.5 & 6 of index, Rev 14 to LEP-1320 1, "Augmentation of Plant Staffing" & Rev 1 to LEP-1550-12, "Generating Station Emergency Plan Communications Sys." * Commonwealth Edison Co 85/04/01 139pp 30896-112-30896-250

8508240328 Forwards Rev 21 to security plan Rev result of security program evaluation & review program Rev withheld (ref 10CFR73.21). FARRAR, D.L. Commonwealth Edison Co 85/05/24 KEPLER, J.G. Region 3, Office of Director 1p 31203-162-31203-162

8506050466 Proposes listed revised acceptance criteria for cracks & separations in installation & surveillance procedures for all Firecode CT Gypsum & Thermafiber fire seals except seals in refuel floor area Test Rept TR-161 encl. MASSIN, H.L. Commonwealth Edison Co 85/05/28 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30719-100-30719-149

--8506050477 "Fire & Hose Stream Tests of TCO-001 Cement, TCO-002 Medium Density Silicone & TCO-007 Silicone Adhesive Used in Electrical Conduit & Blockout Penetrations." Addl documentation encl. HOFF, T. Transco, Inc. TR-161 84/11/20 35pp 30719-115-30719-149

8506250342 Revised emergency plan implementing procedures, including Rev 2 to LEP-1200-2, "Classification of Noble Gas Release" & Rev 0 to LEP-1210 2, "Nuclear Accident Reporting Sys (NARS) Form." * Commonwealth Edison Co 85/05/31. 15pp 31198-008-31198-020.

8506140419 Discusses encl FEMA 850513 memo re Grundy County corrective actions for Category A deficiency identified during 841010 offsite exercise of radiological emergency plan County has shown ability to timely activate notification sys. KRIVIM, R.W. Federal Emergency Management Agency 85/06/11 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 4pp 30898-106-30898-109.

8506260520 Advises that 850524 Rev 21 to security plan consistent w/provisions of 10CFR50.54(p) & acceptable. Changes to Sections 5.3 & 5.4 forwarded to NRR for review. AXELSON, W.L. Region 3, Office of Director. 85/06/12. FARRAR, D.L. Commonwealth Edison Co 2pp 31232-192-31232-193

P. Operating license stage documents & correspondence

8503150278 FOIA request for list of validated computer programs for processing of leak rate data & listing of Volumetrics facility program. REYTLATT, Z.V. Warren Wilson College, Swannanoa, NC 85/03/08, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp 31209-342-31209-343

8506240075 Forwards numbering sys & map of TLD locations for expanded environ monitoring program to complete inner TLD ring surrounding facility Current & revised TLD numbers listed. New locations & number revs will be effective as of 850701. GOLDEN, J.C. Commonwealth Edison Co 85/05/21. KEPLER, J.G. Region 3, Office of Director 3pp 31204-283-31204-285.

8506040562 Forwards SER accepting 841022 response to requirements of NUREG-0737, Item II.D.1 re ability of RCS relief & safety valves to function under expected operating conditions for design basis transients & accidents. BUTLER, W.R. Licensing Branch 2 85/05/22. FARRAR, D.L. Commonwealth Edison Co. 18pp. 30724-168-30724-183.

8506050275 Forwards Amends 23 & 11 to Licenses NPF-11 & NPF-18, respectively & safety evaluation Amends incorporate administrative changes which achieve agreement between Units 1 & 2 Tech Specs. BUTLER, W.R. Licensing Branch 2 85/05/22 FARRAR, D.L. Commonwealth Edison Co 6pp 30742-155-30742-230

--8506050281 Amends 23 & 11 to Licenses NPF-11 & NPF-18, respectively, incorporating administrative changes which achieve agreement between Units 1 & 2 Tech Specs. BUTLER, W.R. Licensing Branch 2 85/05/22 68pp 30742-161-30742-228.

--8506050284 Safety evaluation supporting Amend 23 to License NPF-11 & Amend 11 to License NPF-18 * NRC - No Detailed Affiliation Given 85/05/22 2pp 30742-229-30742-230

8506030168 Advises that proposed Tech Spec amend re reactor feedwater inboard check valves Type C test will cause no adverse effect. PARKER, M.C. Illinois, State of, Dept. of Nuclear Safety. 85/05/23 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p 30673-266-30673-266

8506050253 Ack receipt of 850410 submittal of Topical Rept CE-1-A, Rev 34, Review will require more than 60 days to complete. SPESARD, R.L. Region 3, Office of Director 85/05/23 REED, C. Commonwealth Edison Co 2pp 30725-338-30725-339

8506050393 Requests approval of proposed procedures to dispose of licensed mag contained in low level radioactivity contaminated sewage treatment plant sludge Land application of mag within plant restricted area proposed. MARSHALL, J.G. Commonwealth Edison Co 85/05/23 DIRCKS, W.J. Office of the Executive Director for Operations 20pp 30712-359-30713-016.

8506060614 Forwards SER of Generic Ltr 83-28, Item 1 2 re post trip review data & info capabilities Capabilities acceptable. BUTLER, W.R. Licensing Branch 2 85/05/24 FARRAR, D.L. Commonwealth Edison Co 3pp 30784-001-30784-013.

--8506060623 SER of util 831105 response to Generic Ltr 83-28, Item 1 2 re post trip review data & info capabilities. Capabilities acceptable * NRC - No Detailed Affiliation Given. 85/05/24. 10pp 30784-004-30784-013

8506140044 Responds to requests for addl info re Item 1.1 of Generic Ltr 83-28, Item 1 1 re post-trip review Extension granted by Bounia for LaSalle County Station. ALEXANDER, G. Commonwealth Edison Co. 85/06/05 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30884-115-30884-117

8506270423 Lists facilities current & revised environ monitoring TLDs effective 850601. LaSalle Station TLDs will be in effect as of Third Quarter 1985 TLDs not listed remain unchanged. Map for revised numbers encl. GOLDEN, J.C. Commonwealth Edison Co 85/06/10. KEPLER, J.G. Region 3, Office of Director. 6pp. 31236-219-31236-224.

8506260010 Application for amend to License NPF-18, changing Tech Specs to revise instrument response time for main steam line low pressure trip function in Table 3.3.2.3 from 1 to 2 s Fee paid. RYBAK, B. Commonwealth Edison Co 85/06/14. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 4pp 31218-296-31218-303

--8506260013 Proposed Tech Specs revising instrument response time for main steam line low pressure trip function in Table 3.3.2.3 from 1 to 2 s. * Commonwealth Edison Co 85/06/14 4pp 31218-300-31218-303

8506250178 Informs of completion of review of proposed Tech Specs amend change to main steam line low pressure instrument response time No adverse findings determined as result of review. PARKER, H.C. Illinois, State of. 85/06/20 DENTON, H. Office of Nuclear Reactor Regulation, Director. 1p. 31180-152-31180-152.

8506250182 Advises that proposed Tech Spec change to eliminate requirement of reactor water cleanup pump room ambient & differential temp measurements reviewed. No adverse findings determined. PARKER, M.C. Illinois, State of. 85/06/20 DENTON, H. Office of Nuclear Reactor Regulation, Director. 1p. 31180-102-31180-102

8506270066 Advises that Revs 33, 34 & 35 to QA Topical Rept CE-1-A satisfy requirements of App B to 10CFR50 Changes to Section 7 resolve questions re procurement activities. SPESARD, R.L. Region 3, Office of Director. 85/06/21. REED, C. Commonwealth Edison Co 2pp 31235-287-31235-288.

Q. Inspection reports, IE Bulletins & correspondence

8506180031 FOIA request for seven specified documents & encls. GRABER, L. NUS Corp 84/10/29. Division of Rules and Records. 1p 30986-268-30986-268

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc 107pp 31044-065-31044-171

8505130036 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc 107pp 31044-172-31044-278.

8505020590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp 30837-258-30837-363.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30848 166-30848 271.

8506050065 Forwards Insp Repts 50-373/85-12 & 50-374/85-12 on 850409 0513 & notice of violation W/o notice
SHAFFER,W.D Region 3, Office of Director. 85/05/22 REED,C Commonwealth Edison Co 2pp 30733 267-30733 281

--8506050072 Insp Repts 50-373/85-12 & 50-374/85-12 on 850409 0513 Noncompliance noted failure to have adequate procedure for preventive maint & failure to follow procedure for obtaining permission for repair work
CHRISSTIMOS,N Region 3, Office of Director 85/05/22 13pp 30733 269-30733 281.

8506050028 Forwards Insp Repts 50-373/85-13 & 50-374/85-13 on 850423-25 & notice of noncompliance
HARRISON,J.J Region 3, Office of Director, 85/05/23 REED,C Commonwealth Edison Co 2pp 30725 282-30725 299

--8506050035 Notice of noncompliance from insp on 850423-25
HARRISON,J.J Region 3, Office of Director 85/05/23 2pp 30725 284-30725 285.

--8506050045 Insp Repts 50-373/85-13 & 50-374/85-13 on 850423-25 Violations noted failure to assure HVAC safety-related temp indicator controllers set to specified & calor values & inadequate implementation of procedures
FALEVITS,Z, TAN,K, WILLIAMS,C Region 3, Office of Director 85/05/21 14pp 30725 286 30725 299

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852 245-30852 363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864 167-30864 287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30864 045-30864 186

8506060977 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30865 001-30865 046

8506180574 Forwards Insp Repts 50-373/85-16 & 50-374/85-16 on 850509,13-14 & 20-22 & notice of violation
REYES,A Region 3, Office of Director 85/06/06 REED,C, Commonwealth Edison Co 2pp 31004 050 31004 061

--8506180578 Notice of violation from insp on 850509 24
REYES,A Region 3, Office of Director 85/06/06 1p. 31004-052-31004-052

--8506180582 Insp Repts 50-373/85-16 & 50-374/85-16 on 850509-24. Violation noted failure to implement inservice testing program per ASME Code
ENG,P.L, WOHL,D.P.R, GULDEMOND,W.G Region 3, Office of Director. 85/06/06 9pp 31004,053-31004-061

8506110374 Forwards Safety Insp Repts 50-373/85-14 & 50-374/85-14 on 850509-10 & 13-15 & notice of violation
PAPERIELLO,C.J Region 3, Office of Director 85/06/07 REED,C Commonwealth Edison Co 2pp. 30813 279-30813 291

--8506110378 Notice of violation from insp on 850509-29
PAPERIELLO,C.J Region 3, Office of Director 85/06/05 2pp. 30813,281-30813-282.

--8506110386 Insp Repts 50-373/85-14 & 50-374/85-14 on 850509-10,13-15 & 28 Violations noted workers wearing personnel firm badges on trouser pockets & two workers at risker stations did not survey hands & shoes
MILLER,D.E, PAUL,R.A, GREGER,L.R Region 3, Office of Director 85/06/06. 9pp. 30813,283-30813,281

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc 124pp 31043-301-31044-064.

8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl.
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18. Consolidated Edison Co. of New York, Inc. 134pp. 31288,157-31288 304.

8506140638 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376,064-31376-183

R. Periodic operating reports & related correspondence

8506110231 FOIA request for 1983 annual rept for safety relief valve challenges of listed plants & annual plant mod,tests & experiments rept for 1983 per 10CFR50.59.
PEDRO,J, NUS Corp. 84/10/26 Division of Rules and Records 1p. 30839;140-30839;140.

8506110242 Responds to FOIA request for 1983 annual plant mod,tests & experiments & safety relief valve challenges repts Forwards App B documents App A documents available in PDR Availability of repts listed by facility
FELTON,J.M Division of Rules and Records 84/12/20 PEDRO,J, NUS Corp 5pp 30839 141-30841-130

8506180325 Monthly operating repts for May 1985 W/850610 ltr
ROHRER,R.J, DIEDERICH,G.J Commonwealth Edison Co 85/05/31 33pp 30993 050 30993 082

S. Reportable occurrences, LERs & related correspondence

8506040700 LER 85 020 00 on 850424,svc water monitor not sampled once per 8 h while inoperable Caused by personnel mistakenly told to sample Unit 2 RHR svc water monitor A Memo issued re effective verbal communication W/850517 ltr
SCHUSTER,J.A, DIEDERICH,G.J Commonwealth Edison Co 85/05/17 4pp 30708,229-30708 231

8506040164 PNO-II-85 042 on 850527,security personnel discovered water bubbling out of ground near condensate storage tank Caused by broken pipe 20 ft below ground Leak halted when personnel closed valve,isolating tank
GREGER,L.R, PAPERIELLO,C.J Region 3, Office of Director 85/05/28 1p 30701 316 30701 315

8506070188 LER 85 021 00 on 850503,during cold shutdown,discovered that cables from sensors in reactor bldg basement to control room improperly labeled Probably caused by initial const error Sensors replaced,W/850529 ltr
WITTENBURG,K.C, DIEDERICH,G.J Commonwealth Edison Co 85/05/29 5pp. 30800 208 30800,212

8506170544 LER 85 022 00 on 850510,reactor scram occurred due to high spikes on intermediate-range monitor C Caused by equipment failure Nature of failure still under investigation W/850605 ltr.
LYONS,J.D, DIEDERICH,G.J Commonwealth Edison Co 85/06/05 4pp 30972 144-30972,147

8506240131 Confirmatory Action Ltr CAL RIII-85 07 re 850614 telcon concerning im property installed instrumentation & loss of automatic actuation of ECCS capability from 850605-10. Actions listed will be completed prior to startup of Unit 2
KEPPLER,J.G Region 3, Office of Director 85/06/17 REED,C Commonwealth Edison Co 2pp. 31060 148-31060 149

V. Operator Examinations

8506150318 FOIA request for info re initial operator written exam results on number of post-TMI 2 plants info provided in 841211 ltr did pertain to initial exam results Table listing dates of initial licensing encl.
HANAUER,S.H Technical Analysis Corp 84/12/28, FELTON,J.M Division of Rules and Records 2pp. 30845 001-30845 002

8506150321 Responds to FOIA request re 841211 response to request for info concerning results of initial written operator exams taken by candidates at listed plants Records placed in PDR. Privacy info deleted.
FELTON,J.M Division of Rules and Records. 85/03/27 HAAUER,S.H. Technical Analysis Corp 19pp 30945,003-30945 021

DOCKET 50-382 WATERFORD GENERATING STATION, UNIT 3

A. Application/construction stage documents & correspondence

8506240415 FOIA request for all documentation requested & produced by Ofc of Investigation in review of QA at facility
CUNNINGHAM,L.G Times Picayune, La Place, LA. 84/04/17 FELTON,J. Division of Rules and Records 1p 31205 025 31205-025.

8506110678 FOIA request for records relevant to &/or generated in connection w/Jan 1984 memo issued by Louisiana Power & Light Co concerning interviews,surveys & exit interviews to document worker concerns
GARDEB,P., HENDERSON,T. Government Accountability Project 84/08/15 Office of Administration 2pp 30844,278-30844-278.

8506200053 FOIA request for NRC records on 840608 public meeting in Bethesda,MD re facility
GARDEB,P., HENDERSON,T. Government Accountability Project. 84/06/15 Office of Administration. 4pp 31041 042-31041,045.

8506200060 Appeals denial of FOIA request for documents re 840608 public meeting in Bethesda,MD re facility
GARDEB,P, BERNABEIL, Government Accountability Project. 84/07/20 Division of Rules and Records. 1p. 31041,048 31041,046.

8506170241 FOIA request for document authored by G Hill submitted in connection w/ NRC proceedings re facility.
KALER,R.J. Gadsby & Hannah. 84/09/01 Office of Administration. 1p. 30981,285-30981,286.

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents.
FELTON,J.M. Division of Rules and Records 85/01/28. HEATH,S.J. Washington Legal Foundation. 6pp 30937-047-30937,157.

--8506130381 Forwards schedule of Region IV meetings w/utilis re alcohol & drug abuse & production of repts on meetings Fkrl rept encl.
CHECK,P.S. Region 4, Office of Director. 85/03/24 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 2pp. 30941;277-30941-278.

--8506130437 Forwards rept re NRC 830303 meeting w/util concerning licensee drug & alcohol program. Unit policy bulletins included W/o encl.
FLIPPO,T.A. Region 4, Office of Director. 85/03/17. CHECK,P. Region 4, Office of Director. 1p. 30841;279-30941-279.

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-8506130439 Discussion w/uttl on 830303 re drug & alcohol programs & policy at facility.
FLIPPO,T.A., CONSTABLE,G.L. Region 4, Office of Director. 83/03/03 2pp
30941 280-30941 281

8506250101 Responds to FOIA request for NRC 840608 ltr issued previous to SSER, re problems at plant NRC 840613 fr, written after 840608 meeting, available in PDR, per GAP prior FOIA request. Response to request complete.
FELTON,J.M. Division of Rules and Records 85/03/15 GARDE,B.P. Government Accountability Project 1p. 31209 358-31209 358

8506250094 FOIA request for records & info, including but not limited to notes, ltrs, memos & minutes re NRC 840608 ltr preceding SSER, concerning problems at plant.
GARDE,B.P., HENDERSON,T. Government Accountability Project 84/06/15 Office of Administration 2pp 31209 358-31209 357

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8506150036 FOIA request for all documentation re creation & issuance of SSER, including all submittals by members of special insp team & input from OELD & IE.
GARDE,B.P. Government Accountability Project 84/05/23 Office of Administration. 2pp 31067.001-31067.004

8506150041 Responds to FOIA requests for records re SSER (NUREG-0787). Forwards App B & C documents App A & B documents available in PDR info in App C documents partially withheld (ref FOIA Exemptions 5,6 & 7).
FELTON,J.M. Division of Rules and Records 85/03/01. GARDE,B.P. Government Accountability Project 210pp. 31067 005 31067 282

-8309200143 Forwards SSER input re IDVP, in response to 830511 memo. Work performed by Torrey Pines Technology provides add assurance of acceptability of design & const of facility.
HAASS,W.P. QA Branch 83/07/19 NOYAK,T.M. Assistant Director for Licensing 4pp 31070 073-31070 076

-8405180077 Advises that add editorial support required for wks of 840514-18 & 21-25 to complete work on allegations to be incorporated in SSER.
CRUTCHFIELD,D. Division of Licensing 84/05/08. BESAW,W. Division of Technical Information & Document Control 1p 31068.039 31068.039.

-8405210473 Discusses status of FSAR wrapup, routine insp closeout, basemat motion before ASL&B & allegation investigation. FSAR issues & insps will not delay fuel load.
CRUTCHFIELD,D. NRC - No Detailed Affiliation Given. 84/05/14 EISENHUT,D. Division of Licensing. 2pp 31068 047-31068 048

8506240427 Responds to FOIA request for all documentation requested & produced by Oic of Investigation in review of QA at facility. Forwards responses to other FOIA requests re SSER 7 (NUREG 0787). Records available in PDR w/o encl.
FELTON,J.M. Division of Rules and Records 85/04/04 CUNNINGHAM,L. Times-Picayune, La Place, LA 1p. 31205.028-31205 028

8506250289 Partial response to FOIA request for three categories of documents re Waterford 3 Forwards App A & B documents. Documents also available in PDR App C documents partially withheld (ref FOIA Exemption 5).
FELTON,J.M. Division of Rules and Records 85/04/11 BERNABEI,L. Government Accountability Project 6pp. 31208.240-31208 333

-8411140136 Requests SSER 9 input for 23 areas of concern by 841113.
CRUTCHFIELD,D. Assistant Director for Safety Assessment 84/11/06. NRC - No Detailed Affiliation Given 1p 31209.008-31209 008.

-8412130076 Forwards SSER input re Allegation A-222-A-231, per 841106 memo. SSER addresses Concern 17 of 23 & completes allegations & concerns assigned.
THATCHER,D.F. Generic Issues Branch 84/11/28. CRUTCHFIELD,D. Assistant Director for Safety Assessment 4pp 31208.002-31208 007.

-8506250435 Forwards final version of SSER 9 items in civil structural area.
SHEWMAKER,R. NRC - No Detailed Affiliation Given. 84/12/18 CRUTCHFIELD,D. NRC - No Detailed Affiliation Given 46pp. 31209 009 31209 054.

-8506250458 Requests that consultant contracts for plant activities be extended to 840531. Extension should not require add funds. Draft SSERs did 841218 re Allegations A-109 & A-141 encl.
FUNCHES,J.L. Planning & Program Analysis Staff, 84/04/25. MORTON,K.V. Administrative Contracts Branch 12pp. 31209.074-31209 137

8506240349 Board Notification 85-062, notifies of proposed imposition of civil penalty based on violations identified in insps & review of allegations re QA program.
NOYAK,T.M. Assistant Director for Licensing. 85/05/04 KOHL,C.N., JOHNSON,W.R., WILBER,H.A. Atomic Safety and Licensing Appeal Panel. 2pp. 31156:199 31156 231.

-8506240356 Forwards notice of violation & proposed imposition of civil penalties in amount of \$130,000 for weaknesses in QA program & allegations noted in insp rept, per SER (NUREG-0787) & notice of deviation Response requested within 30 days.
MARTIN,R.D. Region 4, Office of Director. 85/05/24 LEDDICK,R.S. Louisiana Power & Light Co. 3pp. 31156:201-31156 203

F. Security, medical, emergency & fire protection plans

8506150041 Responds to FOIA requests for records re SSER (NUREG-0787). Forwards App B & C documents. App A & B documents available in PDR. Info in App C documents partially withheld (ref FOIA Exemptions 5,6 & 7).
FELTON,J.M. Division of Rules and Records. 85/03/01. GARDE,B.P. Government Accountability Project. 210pp. 31067 005 31067 292

-8309200143 Forwards SSER input re IDVP, in response to 830511 memo. Work performed by Torrey Pines Technology provides add assurance of acceptability of design & const of facility.
HAASS,W.P. QA Branch. 83/07/19. NOYAK,T.M. Assistant Director for Licensing. 4pp. 31070 073-31070 076

-8404050051 Forwards outline of resources needed to resolve issues concerning fire protection insps, allegation resulting from const assessment & inquiry team efforts by late Apr.
CRUTCHFIELD,D. Operating Reactors Branch 5 84/03/21 EISENHUT,D.G. Division of Licensing 2pp 31070 077-31070 078

-8506150070 Summarizes issues discussed at 840521 & 22 operational readiness meetings, including reactor trip breakers, auxiliary feedwater turbine overspeed protection device, toxic gas isolation sys, plant security & emergency shutdown panel.
ROOD,H. Licensing Branch 3 84/06/05 EISENHUT,D.G. Division of Licensing 4pp 31067.263-31067 268.

-8506150128 Issue C to IP-17, "Insp of Installation of Fire Protection Sys."
COVEY,M. Ebasco Services, Inc. (subs of Enserch Corp) 81/06/10 6pp 31072 082 31072 090.

-8506150142 Rev 0 to Project Mgt Procedure PMP-314, "Nonseismic Over Safety Related Area Walkdown".
* Louisiana Power & Light Co 84/08/30 6pp 31070.286 31070.304

-8506150146 Rev 0 to Project Mgt Procedure PMP-313, "Evaluation of Instrument Air Piping/Tubing/Supports Potential to Damage Safety-Related Components".
* Louisiana Power & Light Co 84/08/23 11pp 31070 305 31070 315

-8506150177 Summarizes 840315 meeting w/Oic of Investigations, IE, OELD, NRR & Region IV to discuss resources for resolution of open issues. Extra resources needed for routine fire protection insps. Portions withheld (ref FOIA Exemption 7).
CRUTCHFIELD,D. NRC - No Detailed Affiliation Given. 84/03/19. EISENHUT,D.G. NRC - No Detailed Affiliation Given 1p 31070.030-31070 030

-8506150219 Forwards FEMA 840218 review of util emergency planning zone public info brochure, per ASLB 830526 partial initial decision. All recommended changes/mods incorporated.
CASSIDY,B.P. Federal Emergency Management Agency. 84/03/08. TURK,S.E. Office of the Executive Legal Director. 4pp 31068.051-31068 054

8506070088 Discusses review of NUREG-0845, "Agency Procedures for NRC Incident Response Plan". NRC training of util emergency organization members re NRC response to emergency at facility requested.
COOK,K.W. Louisiana Power & Light Co 85/05/29. MARTIN,R.D. Region 4, Office of Director 1p 30749.229-30749 229

8506110349 Application for amendments to License NPF-38, consisting of Tech Spec Change Requests NPF-38 02 & NPF-38 03, adding smoke detectors in auxiliary bldg & clarify identification of containment isolation valves, respectively. Fee paid.
LEDDICK,R.S. Louisiana Power & Light Co 85/06/08. KNIGHTON,G.W. Licensing Branch 3 7pp 30808.162-30808 182

-8506110358 Proposed Tech Specs adding four smoke detectors in reactor auxiliary bldg & clarify identifying numbers of three containment isolation valves.
* Louisiana Power & Light Co. 85/06/08 14pp. 30808:169-30808 182.

8506110281 Rev 9 to emergency plan. W/850607 ltr.
LEDDICK,R.S. Louisiana Power & Light Co. 85/06/07. MARTIN,R.D. Region 4, Office of Director 14pp 30807:105-30807 208

8506110524 Notifies that design & procedural mods re fire watch at isolation panel in relay room of reactor auxiliary bldg complete. Fire watch terminated on 850531.
COOK,K.W. Louisiana Power & Light Co. 85/06/07. KNIGHTON,G.W. Licensing Branch 3. 2pp. 30808:352-30808 353

8506200266 Forwards addendum to FEMA interim findings on facility offsite radiological emergency response plans. Addendum resolves all NUREG-0654, Rev 1 planning elements re offsite radiological emergency planning.
JOHNSON,E.H. Region 4, Office of Director 85/06/12. LEDDICK,R.S. Louisiana Power & Light Co 4pp. 31007:226-31007 229.

8506180504 Forwards Insp Rept 50-382/85-15 on 850508-10. No violations or deviations noted.
JOHNSON,E.H. Region 4, Office of Director. 85/06/13. LEDDICK,R.S. Louisiana Power & Light Co. 2pp. 30978.208-30978 211.

-8506180508 Insp Rept 50-382/85-15 on 850508-10. No violation or deviation noted. Major areas inspected: emergency preparedness program.
HACKNEY,C.A., BAIRD,J.B., CONSTABLE,G.L. Region 4, Office of Director. 85/06/12. 4pp 30978:208-30978 211.

8506250419 Advises that 850607 emergency plan changes consistent w/provisions of 10CFR50.54(p) & acceptable.
JOHNSON,E.H. Region 4, Office of Director. 85/06/21. LEDDICK,R.S. Louisiana Power & Light Co. 2pp. 31180.342-31180 343.

G. Adjudicatory correspondence

8506060481 Notice requesting add info from Oic of Investigation per 850530 in camera hearing. Purpose of hearing was to determine relevancy of matters under investigation in adjudicatory hearing. Served on 850604.
SHEWMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #285 278. 85/06/04 1p. 30730.205 30730 205.

P. Operating license stage documents & correspondence

8506250254 FOIA request for three categories of documents re decision to grant 1st power license to facility.
BERNABEI,L. Government Accountability Project. 85/02/19. Office of Administration. 3pp. 31208:237-31208 239.

8506110685 Partial response to FOIA request for records re Louisiana Power & Light Co. In 1984, some documents withheld. Interviews to document also available in PDR.
85/02/22. GARDE,B.P. 30844:280-30844 051.

- 8506110696 Rev 1 to Procedure QASP 19 11, "Operating Procedure"
* Louisiana Power & Light Co 84/09/26 41pp. 30844 350 30845,028.
- 8506110701 Rev 1 to QA Procedure QASP 19 13, "Response Validation"
BALDWIN,W.J. Louisiana Power & Light Co 84/10/23 17pp 30845 030-30845 051
- 8506220004 Further response to FOIA request for records generated in connection w/
any rept or study of basement cracking & water leakage & seepage problems at
facility Forwards App C documents App D documents available in PDR
FELTON,J.M. Division of Rules and Records 85/02/22 GARDE,B.P. Government Ac-
countability Project 44pp. 31147 001-31158 083.
- 8506220006 Issue A to Procedure CP-203, "Clam Shell Filter Blanket Test Fill"
TEMCHIN,M. Ebasco Services, Inc. (subs. of Enserch Corp.) 75/09/22 27pp
31188 323-31188 349
- 8506220007 "Clam Shell Filter Blanket Test Rept"
* Ebasco Services, Inc. (subs. of Enserch Corp.). 75/11/30 244pp 31182 084-
31192,327
- 8506220009 "Mat 10B Placement Rept" Related info encl
* Ebasco Services, Inc. (subs. of Enserch Corp.) 76/05/31 214pp 31182 328-
31193 181
- 8506220010 "Louisiana Power & Light Co,Waterford Steam Electric Station Unit 3,Al-
lowable Bearing Pressure" Related info encl
PAVONE,M. Ebasco Services, Inc. (subs. of Enserch Corp.) 77/04/30 2,019pp
31181;104 31188;322.
- 8506220012 Issue B to Procedure CP-699, "Handling,Storing,Installing, Cadwelding &
Mod of Reinforcing Steel"
MCBRIDE,C. Ebasco Services, Inc. (subs. of Enserch Corp.) 82/03/30 5pp
31186 350-31188;354
- 8506220013 "QA Program for Phase I Concrete Const,Waterford Steam Electric Sta-
tion Unit 3" Related info encl.
SHOEMAKE,P.L. J.A. Jones Construction Co 75/08/18, 52pp 31195;305-
31196 357.
- 8506220016 Issue A to Procedure CP-699, "Handling,Storing,Installing, Cadwelding &
Mod of Reinforcing Steel"
* Ebasco Services, Inc. (subs. of Enserch Corp.). 85/02/22 2pp 31188;355-
31189;356
- 8506220020 Issue B to Procedure CP-703, "Batch Plant Activities & Operations"
AGGARWAL,V. Ebasco Services, Inc. (subs. of Enserch Corp.). 83/02/24, 22pp.
31186;357-31187 015
- 8506220023 Discusses control & distribution of facility tracking sys document
CRUTCHFIELD,D., GAGLIARDO,J.E. Wolf Creek Task Force 84/05/17 Wolf Creek
Task Force. 3pp 31184;135-31184;137.
- 8506220024 Rev 2 to Special Process Procedure W-SP-3, "Disposal of Unused Cad-
weld Powder"
* J.A. Jones Construction Co. 76/03/29, 2pp 31198;358-31198;359.
- 8506220027 Amend 1 to Issue A to Procedure CP-803, "Excavation & Backfill."
STANLEY,E. Ebasco Services, Inc. (subs. of Enserch Corp.). 84/04/01, 6pp.
31187;016 31187;023.
- 8506220028 Rev 0 to Special Process Procedure W-SP-3, "Disposal of Unused Cad-
weld Powder."
* J.A. Jones Construction Co. 75/11/06, 3pp, 31198,380-31198,382
- 8506220030 Rev 0 to Special Process Procedure W-SP-6, "Bending & Straightening of
Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Con-
crete."
* J.A. Jones Construction Co 76/04/26, 3pp, 31197;001-31197 003.
- 8506220034 Issue A to Procedure QCIP-1, "Density Control of Shell."
TEMCHIN,M. Ebasco Services, Inc. (subs. of Enserch Corp.). 75/09/17, 7pp
31197 024-31197;030.
- 8506220036 Rev 1 to Special Process Procedure W-SP 6, "Bending & Straightening of
Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Con-
crete"
* J.A. Jones Construction Co. 76/05/13, 4pp, 31197;004-31197 007.
- 8506220038 Rev 2 to Special Process Procedure W-SP-6, "Bending & Straightening of
Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Con-
crete."
* J.A. Jones Construction Co. 76/10/13 4pp, 31197,008-31197;011.
- 8506220039 Issue A to Procedure QCIP-2, "Soils Control."
TEMCHIN,M. Ebasco Services, Inc. (subs. of Enserch Corp.) 75/09/17, 25pp.
31197 031-31197 055.
- 8506220043 Rev 3 to Special Process Procedure W-SP-6, "Bending & Straightening of
Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Con-
crete"
* J.A. Jones Construction Co. 77/06/07, 4pp, 31197;012-31197 015.
- 8506220044 Issue B to Procedure QCIP-2, "Soils Control."
TEMCHIN,M. Ebasco Services, Inc. (subs. of Enserch Corp.). 76/10/14, 28pp.
31187,058-31187;081.
- 8506220045 Rev 4 to Special Process Procedure W-SP-6, "Bending & Straightening of
Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Con-
crete"
* J.A. Jones Construction Co. 77/10/11, 4pp, 31197;018 31197;019.
- 8506220049 Rev 5 to Special Process Procedure W-SP-6, "Bending & Straightening of
Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Con-
crete."
* J.A. Jones Construction Co. 79/05/23, 4pp, 31197,020-31197;023.
- 8506220050 "Evaluation of Concrete Const Adequacy in Base Mat,Waterford Unit 3"
PHILIPPO,R.E. Affiliation Not Assigned. 84/05/18, 13pp 31194;142-31194;154
- 8506220051 Issue C to QCIP-2, "Soils Control"
HOWARD,F., TEMCHIN,M. Ebasco Services, Inc. (subs. of Enserch Corp.) 76/06/29
14pp 31187 082-31187 085
- 8506220055 Rev 0 to Special Process Procedure W-SP-7, "Repair & Curing of Con-
crete Repair for Placement 499S02-10B"
* J.A. Jones Construction Co 76/05/12 11pp 31197 024-31197;034.
- 8506220058 Issue D to Procedure QCIP-2, "Soils Control"
HOWARD,F. Ebasco Services, Inc. (subs. of Enserch Corp.) 76/08/20 14pp
31187,098-31187 109
- 8506220059 Responds to encl City Council Resolution 84-193 adopted on
840817 NRC recently established coordinating team to gather necessary info to make
remaining licensing decisions on facility Press release did 840404 encl
COLLINS,J.T. Roglon 3, Office of Director 84/05/31 GIARRUSSO,J. New Orleans,
LA 5pp 31194 155-31194 242
- 8506220059 Rev 1 to Special Process Procedure W-SP-7, "Repair & Curing of Con-
crete Repair for Placement 499S02-10B"
* J.A. Jones Construction Co 76/05/31 11pp, 31197 035-31197 045
- 8506220061 Rev 2 to Special Process Procedure W-SP-7, "Repair & Curing of Con-
crete Repair for Placement 499S02-10B"
* J.A. Jones Construction Co 76/07/28, 24pp 31197 046 31197,069.
- 8506220064 Issue F to Procedure QCIP-2, "Soils Control"
KALAT,S. Ebasco Services, Inc. (subs. of Enserch Corp.) 76/10/15 16pp
31187,110 31187 125.
- 8506220065 Rev 3 to Special Process Procedure W-SP-7, "Repair & Curing of Con-
crete Repair for Placement 499S02-10B"
* J.A. Jones Construction Co 76/08/09 24pp 31197 070 31197;093.
- 8506220068 Issue G to Procedure QCIP-2, "Soils Control."
DICKSON,B. Ebasco Services, Inc. (subs. of Enserch Corp.) 77/01/03 16pp
31187 126-31187 141
- 8506220071 Rev 5 to Special Process Procedure W-SP-7, "Repair & Curing of Con-
crete Repair for Placement 499S02-10B"
* J.A. Jones Construction Co. 76/08/26, 26pp 31197,084-31197,118
- 8506220074 Issue H to Procedure QCIP-2, "Soils Control"
KALAT,S.A. Ebasco Services, Inc. (subs. of Enserch Corp.) 77/12/08, 14pp.
31187;142-31187;155
- 8506220076 Rev 6 to Special Process Procedure W-SP-7, "Repair & Curing of Con-
crete Repair for Placement 499S02-10B."
* J.A. Jones Construction Co 76/09/16 27pp, 31197;120-31197;146.
- 8506220079 Rev 7 to Special Process Procedure W-SP-7, "Repair & Curing of Con-
crete Repair for Placement 499S02-10B"
* J.A. Jones Construction Co. 77/07/01, 27pp, 31197;147-31197;173.
- 8506220081 Issue D to Procedure QCIP-4, "Control of Concrete Mixes & Mixes."
GRIGGS,W.C. Ebasco Services, Inc. (subs. of Enserch Corp.). 75/11/29 12pp.
31187,158-31187,187.
- 8506220082 Rev 0 to Special Process Procedure W-SP-8, "Backfill Test Fill"
* J.A. Jones Construction Co 76/05/27, 7pp, 31197;174-31197,180
- 8506220086 Rev 1 to Special Process Procedure W-SP-8, "Backfill Test Fill"
* J.A. Jones Construction Co. 76/08/09, 6pp, 31197;181-31197,185.
- 8506220088 Issue E to Procedure QCIP-4, "Control of Concrete Mixes & Mixes"
HOWARD,F.R. Ebasco Services, Inc. (subs. of Enserch Corp.). 76/01/14, 11pp
31187,168-31187;178.
- 8506220089 Rev 1 to Special Process Procedure W-SP-9, "Testing Reinforcing Steel
Subjected to Cold Rebending"
* J.A. Jones Construction Co. 76/08/18, 6pp, 31197;187-31197;192
- 8506220093 Issue F to Procedure QCIP-4, "Control of Concrete Mixes & Mixes"
GRIGGS,W.C. Ebasco Services, Inc. (subs. of Enserch Corp.). 76/03/19, 11pp
31187;179-31187;189
- 8506220096 Issue C to Procedure QCIP-5, "Control of Concrete Mixing & Transport-
ing."
HOWARD,F.R. Ebasco Services, Inc. (subs. of Enserch Corp.). 76/02/27, 11pp.
31187;190-31187,200.
- 8506220117 Rev 0 to Special Process Procedure W-SP-17, "Addl Grouting of 499S02-
10B."
* J.A. Jones Construction Co 77/03/21, 8pp, 31197;280-31197,287
- 8506220120 Rev 1 to Special Process Procedure W-SP-17, "Addl Grouting of 499S02-
10B."
* J.A. Jones Construction Co. 77/04/19, 11pp 31197,268-31197;278.
- 8506220122 Rev 2 to Special Process Procedure W-SP-17, "Addl Grouting of 499S02-
10B."
* J.A. Jones Construction Co. 77/04/22, 12pp, 31197;278-31197;290
- 8506220125 Rev 1 to Special Process Procedure W-SP-20, "Concrete Core Drilling."
* J.A. Jones Construction Co. 78/08/28 6pp, 31197;291-31197;295
- 8506220138 Rev 4 to Nuclear Project Operating Procedure POP-N-300, "Control of
Engineering Documents."
WOOLERY,E.M. J.A. Jones Construction Co, 79/01/19, 13pp, 31195;138-31195;150.
- 8506220139 Rev 5 to Nuclear Project Operating Procedure POP-N-300, "Control of
Engineering Documents."
WOOLERY,E.M. J.A. Jones Construction Co, 80/03/19, 17pp, 31195;151-31195;167.

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- 8506220141 Rev 0 to Nuclear Project Operating Procedure POP-N-301, "Const Engi neering"
SCHWEIKERT,DH J A Jones Construction Co 75/10/15 21pp 31195 168 31195 199
- 8506220143 Rev 4 to Nuclear Project Operating Procedure POP-N 301, "Const Engi neering"
SCHWEIKERT,DH J A Jones Construction Co 78/05/17 22pp 31195 200- 31195 221
- 8506220145 Rev 0 to Const Work Procedure W-WP 2, "Clam Shell Filter Blanket Placement"
* J A Jones Construction Co 75/10/13 5pp 31194 324-31194 328
- 8506220146 Rev 5 to Nuclear Project Operating Procedure POP N 301, "Const Engi neering"
SCHWEIKERT,DH J A Jones Construction Co 78/07/14 21pp 31195 222 31195 242
- 8506220149 Rev 0 to Nuclear Project Operating Procedure POP-N-605, "Introduction & Training"
WILSON,L R J A Jones Construction Co 75/10/15 6pp 31195 243 31195 248
- 8506220152 Rev 1 to Const Work Procedure W-WP 2, "Clam Shell Filter Blanket Placement"
* J A Jones Construction Co 75/10/15 5pp 31194 329 31194 333
- 8506220153 Rev 1 to Nuclear Project Operating Procedure POP N-702, "Personnel Training,Qualification & Certification"
WILSON,L.R J A Jones Construction Co 76/01/15 6pp 31195 249 31195 254
- 8506220155 Rev 0 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training,Qualification & Certification"
WILSON,L R J A Jones Construction Co 75/10/15 6pp 31195 255-31195 260
- 8506220157 Rev 2 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training,Qualification & Certification,"
WILSON,L R J A Jones Construction Co 76/03/05 7pp 31195-261-31195 267.
- 8506220159 Rev 3 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training,Qualification & Certification"
WILSON,L.R J A Jones Construction Co 76/10/05 7pp 31195 268 31195 281
- 8506220160 Rev 0 to Const Work Procedure W WP 4, "Handling,Storage, Installation & Mod of Rebar"
* J A Jones Construction Co 75/09/30 7pp 31194 334-31194 340.
- 8506220164 Rev 2 to Const Work Procedure W-WP-4, "Handling,Storage, Installing,Cadwelding & Mod of Reinforcing Steel"
* J A Jones Construction Co 75/10/24 8pp 31194 341 31194 348
- 8506220165 Rev 1 to Nuclear Project Operating Procedure POP-N 713, "Use of Dis crepancy Repts"
EIFF,W. J A Jones Construction Co 76/03/24 9pp 31195-289-31195-297
- 8506220168 Rev 3 to Nuclear Project Operating Procedure POP N-713, "Use of Dis crepancy Repts" Related info encl
MCALLISTER,T N J A Jones Construction Co. 78/02/03. 68pp. 31195 288- 31195 112
- 8506220170 Rev 3 to Const Work Procedure W-WP-4, "Handling,Storage, Installing,Cadwelding & Mod of Reinforcing Steel"
* J A Jones Construction Co 75/11/08 4pp 31194 349 31194-352.
- 8506220171 Discusses availability of info on shear that is applicable to facility basement No excuse found for departing radically from code provisions, but advantage should be taken of provisions in code allowing increase in shear strength.
PHILIPPO,R E Affiliation Not Assigned. 84/05/14. SHAO,L L Division of Engineering Technology. 16pp 31198,113 31198,128
- 8506220174 Rev 4 to Const Work Procedure W-WP-4, "Handling,Storage, Installing,Cadwelding & Mod of Reinforcing Steel"
* J A Jones Construction Co 75/11/14 5pp 31194 353-31194 357.
- 8506220177 Rev 0 to Const Work Procedure W-WP-7, "Concrete Placing, Curing,Finishing & Repairs."
* J A Jones Construction Co 75/11/21. 11pp. 31194 358-31195,006.
- 8506220180 Rev 1 to Const Work Procedure W-WP-7, "Concrete Placing, Curing,Finishing & Repairs"
* J A Jones Construction Co 75/11/26. 10pp 31195 007-31195-016.
- 8506220182 Rev 2 to Const Work Procedure W-WP-7, "Concrete Placing, Curing,Finishing & Repairs."
* J A Jones Construction Co 75/12/18 11pp 31195 017-31195,027
- 8506220191 Rev 3 to Const Work Procedure W-WP-7, "Concrete Placing, Curing,Finishing & Repairs."
* J A Jones Construction Co 76/03/05. 12pp 31195 028-31195 039.
- 8506220193 Rev 4 to Const Work Procedure W-WP-7, "Concrete Placing, Curing,Finishing & Repairs"
* J A Jones Construction Co 78/04/30. 12pp 31195 040-31195,051
- 8506220195 Rev 5 to Const Work Procedure W-WP-7, "Concrete Placing, Curing,Finishing & Repairs."
* J A Jones Construction Co 76/05/07. 13pp. 31195 052-31195 064.
- 8506220198 Rev 6 to Const Work Procedure W-WP-7, "Concrete Placing, Curing,Finishing & Repairs"
* J A Jones Construction Co 78/05/24. 14pp. 31195 065-31195,079.
- 8506220204 Rev 1 to Const Work Procedure W-WP-8, "Handling & Installation of Wa terstops."
* J A Jones Construction Co. 75/10/27. 7pp 31195 080-31195-086.
- 8506220206 Rev 2 to Const Work Procedure W-WP 8, "Handling,Installation & Field Repair of Waterstops."
* J A Jones Construction Co. 77/05/03. 7pp. 31195,087-31195 093.
- 8506220207 Rev 4 to Const Work Procedure W-WP-8, "Handling, Installation & Field Repair of Waterstops"
* J A Jones Construction Co 78/02/02 6pp 31195 094-31195 099
- 8506220211 Rev 0 to Const Work Procedure W-WP-12, "Backfilling & Compaction"
* J A Jones Construction Co 76/04/07 7pp 31195 100 31195 105
- 8506220212 Rev 1 to Const Work Procedure W-WP-17, "Housekeeping"
* J A Jones Construction Co 76/06/08 5pp. 31195 106 31195,110
- 8506220217 Rev 0 to Nuclear Project Operating Procedure POP N-300, "Control of Engineering Documents"
PRINCE,A J A Jones Construction Co 75/10/15 13pp 31195 111-31195 123
- 8506220220 Rev 2 to Nuclear Project Operating Procedure POP N 300, "Control of Engineering Documents"
PRINCE,A J A Jones Construction Co 76/12/20 14pp. 31195 124-31195 137
- 8506150041 Responds to FOIA requests for records re SSER (NUREG 0787) Forwards App B & C documents App A & B documents available in PDF Info in App C docu ments partially withheld (ref FOIA Exemptions 5,6 & 7)
FELTON,J M Division of Rules and Records 85/03/01 GARDE,B.P Government Ac countability Project 210pp 31067 005-31067 292
- 7810300213 FSAR has been reviewed & chapters 14(Initial Plant Test Progre ss 17(Quarterly Assurances Prog) are acceptable for docketing Questions for applican ts chapters 13(conduct of ops)& 14 are encl
HAASS,W P Division of Project Management 78/10/19 BAER,R L Light Water Re actors Branch 2 3pp 31067 360-31067 360
- 8405030142 Advises of issues currently under review within NRC to support licensi ng of facility List of issues,responsible review branch & comments for each issue und er review encl SSER 6 Input required by 840507
NOVAK,T Assistant Director for Licensing 84/04/24. LAINAS,G NRC - No Detailed Affiliation Given 2pp 31068 049 31068 050.
- 8405170369 Forwards requisition for costs incurred from NRC task force effort NRC feels costs justified because of cost-benefit advantage using uhl equipment & suppl es has over contracting svc commercially
FUNCHES,J L Planning & Program Analysis Staff 84/05/04 REBELLO,J Adminis tra tive Contracts Branch 2pp 31068 008 31068,009
- 8405240380 Forwards list of license conditions that should be included in license b ensure timely Implementation of Generic Ltr 83 28, "Required Actions Based on Ge neric Implications of Salem ATWS Events"
MIRAGLIA,F J Assistant Director for Safety Assessment 84/05/15 NOVAK,T M As sistant Director for Licensing 4pp 31068 002-31068 005.
- 8405290318 Forwards Invoice from Louisiana Power & Light for svcs extended to NRC appraisal team during 840401-30
FUNCHES,J L Planning & Program Analysis Staff, 84/05/17. HOGAN,T F Adminis trative Contracts Branch 2pp 31068,008-31068 007
- 8406010396 Advises that completion of encl unauthorized procurement form requir ed before processing purchase order for equipment provided by uhl
FUNCHES,J L Planning & Program Analysis Staff 84/05/24 Div of Resource Man agement & Administration. 3pp 31067,307-31067,313.
- 8406190834 Responds to 840530 memo re integrated schedules for eight lac,thus E input to integrated schedules will be available by 840608.
DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 84/06/08 DENTON,H R, Office of Nuclear Reactor Regulation, Director 1p 31067 263- 31067 283.
- 8406230500 Informs of action taken by Div of Licensing to provide technical assis tance to complete timely reviews of NRC open items for plants identified in 840525 memo re near-term OL activity.
EISENHUT,D G Division of Licensing, 84/06/18. VOLLMER,R H Division of Engin eer ing. 3pp 31067,296-31067 308.
- 8407300059 Forwards current status of issues needing resolution prior to licensi ng decisions covering FSAR review,basemat & insps.
DENTON,H R Office of Nuclear Reactor Regulation, Director 84/07/23. HAYES B B Office of Investigation. 6pp 31067,314-31067 310.
- 8408060362 Summary of 840710 meeting w/uhl,Ebasco & consultant at site re uti proposed program for NDE of cracks in common foundation concrete basemat
LAZO,L Licensing Branch 3 84/07/26 Licensing Branch 3 3pp. 31067 321- 31067,322.
- 8506150076 Discusses allegation involving Ebasco Svcs,Inc QA program Nonconfor mance repts not written/dispotioned improperly. Problems w/certification of Mercury welders & NDE personnel cited Portions withheld (ref FOIA Exemptions 6 & 7)
FLIPPO,T A Region 4, Office of Director. 85/03/01. CROSSMAN,W A Region 4 Office of Director. 2pp 31067-287-31067,288.
- 8506150078 Discusses telcon to Ebasco Svc,Inc QA engineer from individual claim to be NRC investigator from Washington,DC Portions withheld (ref FOIA Exemptions & 7).
CONSTABLE,G L, Region 4, Office of Director. 85/03/01. HERR,R, Office of Invest igation. 2pp 31067-289-31067,270
- 8506150082 Rev 4 to Nuclear Project Operating Procedure POP-N-173, "Use of Dis crepancy Repts."
* J A Jones Construction Co. 78/03/27. 10pp. 31069 012-31069,021.
- 8506150085 Rev 2 to Nuclear Project Operating Procedure POP-N-713, "Use of Dis crepancy Repts"
* J A Jones Construction Co 77/12/12 6pp 31069 022-31069 030
- 8506150087 Rev 4 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training,Qualification & Certification."
* J A Jones Construction Co. 78/02/03. 7pp. 31069,031-31069,03

- 8506150088 Forwards allegation re Ebasco Svcs, Inc QA training. Allegation included in 4-83-A 65 folder for resolution. Priority assignment discussed. Portions withheld (rel FOIA Exemptions 6 & 7).
CONSTABLE, G.L. Region 4, Office of Director 85/03/01. JOHNSON, E.H. Region 4, Office of Director 3pp. 31067 271-31067 273
- 8506150090 Rev 2 to QAP-103W3, "QA Procedure of Processing & Control of Non-conformances"
* Fischbach & Moore, Inc. (subs of Fischbach Corp.) 80/06/10 36pp 31069 038-31069 073
- 8506150092 Rev 0 to QA Procedure QAP-106W3, "Auditing"
* Fischbach & Moore, Inc. (subs of Fischbach Corp.) 77/06/10 11pp 31069 074-31069 084
- 8506150097 Discusses addl info re allegation involving Ebasco Svcs, Inc QA review of Fischbach & Moore records for seismic support. Installations Interf. memo re interpretation of ANSI N45 2.6 encl Portions withheld (rel FOIA Exemption 7).
FLIPPO, T.A. Region 4, Office of Director 85/03/01 CROSSMAN, W.A. Region 4, Office of Director 2pp. 31067 274-31067 275
- 8506150100 Discusses allegation involving Ebasco Svcs, Inc QA review of Fischbach & Moore records for seismic support. Installations Falsified/altered documentation cited Portions withheld (rel FOIA Exemption 7).
FLIPPO, T.A. Region 4, Office of Director 85/03/01 CROSSMAN, W.A. Region 4, Office of Director 2pp 31067 276-31067 277
- 8506150101 Rev 0 to Document W3-10, "Surface Preparation"
SLINE, R. Sline Industrial Painters, Inc. 81/03/17 3pp. 31070 200-31070 202
- 8506150102 Rev 0 to Procedure 1, "Receiving, Unloading, Sorting & Storing Structural Steel"
* United States Steel Corp 78/01/24 8pp 31069 109-31069 116
- 8506150105 Rev C to TBP-36, "Hydrostatic-Pneumatic Test Procedure"
GORE, J.B. Tompkins-Beckwith, Inc. 82/08/13 31pp 31069 117-31069 147
- 8506150108 Discusses new Allegations 4-84-A-51 & 4-84-A-52 resulting from interviews w/ allegeders. Conversation record encl Portions withheld (rel FOIA Exemption 7).
CONSTABLE, G.L. Region 4, Office of Director 85/05/31 WESTERMAN, T. Region 4, Office of Director 2pp 31067 278-31067 279
- 8506150109 Rev 1 to QC Procedure QCP-3070, "Personnel Indoctrination & Training Procedure"
GASHLIN, J. Mercury Co of Norwood, Inc. 78/10/27 10pp 31071 358-31072 003
- 8506150110 Rev 1 to TBP-35, "Preparation & control of Process Piping Travelers"
GORE, J.B. Tompkins-Beckwith, Inc. 82/08/18 37pp. 31069 148-31069 184
- 8506150111 Rev 1 to Document W3-9, "Housekeeping"
SLINE, R. Sline Industrial Painters, Inc. 83/09/01 6pp 31070 218-31070 223
- 8506150114 Rev 4 to QC Procedure QCP-3070, "Personnel Indoctrination & Training Procedure"
GASHLIN, J. Mercury Co. of Norwood, Inc. 80/05/09 30pp 31072 004-31072 033.
- 8506150115 Rev 2 to Document W3 2, "Preparation of Procedures"
SLINE, R. Sline Industrial Painters, Inc. 83/08/16 8pp 31070 231-31070 231
- 8506150116 Rev W-5 to Weld Procedure WP B.1, "Gas Tungsten Arc Welding (GTAW) & Shielded Metal Arc Welding (SMAW) of Stainless Steel Mail"
* Tompkins Beckwith, Inc. 78/12/27 13pp. 31069 185-31069 197
- 8506150117 Responds to 840530 request re mgt contacts for listed plants w/ integrated licensing schedules, per E Christenbury 840530 telcon w/ Eisehnut.
CUNNINGHAM, G.H. Office of the Executive Legal Director 84/06/07. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p. 31067 282-31067 282.
- 8506150118 Rev 2 to Document W3-7, "Audit"
SLINE, R. Sline Industrial Painters, Inc. 83/09/15 11pp. 31070 232-31070 242
- 8506150120 Rev F to TBP-17, "Design Changes & Field Revs."
GORE, J.B. Tompkins-Beckwith, Inc. 83/04/12 14pp 31069 198-31069 211.
- 8506150121 Rev 8 to N49720-SP686, "Const Procedure for Drilled-In Expansion Type Anchors Seismic-1"
LUCIANO, E.P. Mercury Co of Norwood, Inc. 83/02/24 16pp 31072 034-31072 048.
- 8506150122 Rev 2 to Document W3-1, "QA/QC Personnel Qualifications & Functions"
* Sline Industrial Painters, Inc. 83/10/18 12pp. 31070 243-31070 254.
- 8506150123 Rev B to St-56, "QA Records Review Instruction (Piping)"
* Tompkins-Beckwith, Inc. 83/05/05 21pp. 31069 212-31069 232.
- 8506150127 Rev 11 to Welding Procedure Spec E WPS-E-N49720, "Manual Gas Tungsten Arc Welding ASME Section IX Group P-1 to P-1 Metals, Thickness Range 1/16 inch - 0.872"
* Mercury Co of Norwood, Inc. 82/11/03 14pp. 31072 088-31072 081.
- 8506150130 Requests review w/ written assessment of encl issues per H Rood & V Nerses site visit prior to licensing decision. W/o encl
EISENHUT, D.G. NRC - No Detailed Affiliation Given. 84/08/11. NOVAK, T. NRC - No Detailed Affiliation Given. 1p 31067 294-31067 294.
- 8506150132 Rev 3 to Document W3-4, "Purchased Mats, Equipment & Svcs."
* Sline Industrial Painters, Inc. 84/03/08 16pp. 31070 255-31070 270
- 8506150133 Responds to 840530 request for designation of mgt contacts for listed plants w/ near-term licensing activity.
COLLINS, J.T. Region 4, Office of Director 84/06/14. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31067 295 31067 295
- 8506150134 Rev 0 to Test T-B 60A-3, "Hydrostatic/Pneumatic Test Instructions. Safety Injection"
RILEY, J.H. Tompkins-Beckwith, Inc. T-B 60A-3 R00. 83/08/17. 23pp 31069 250-31069 272
- 8506150135 Procedure Change Notice 1 to Rev 2 to QP 18 4, "Scheduling of Site QA Audits"
* Louisiana Power & Light Co 83/02/08 8pp 31072 105 31072 108
- 8506150137 Rev 5 to Document W3-3, "Document Control & Records Turnover"
* Sline Industrial Painters, Inc. 84/03/14 19pp 31070 271-31070 289
- 8506150138 Rev C to TBP-4, "Indoctrination, Training & Certification of QA/QC Personnel"
* Tompkins Beckwith, Inc. 81/03/17 12pp 31069 279-31069 320
- 8506150139 Rev 1 to Document W3-8, "Qualification of Production Workers"
* Sline Industrial Painters, Inc. 84/03/09 6pp 31070 290-31070 295
- 8506150141 Rev 1 to QA Instruction QAI 9, "Review & Handling of Const - Installation Records"
* Ebasco Services, Inc. (subs of Enserch Corp.) 81/10/06 22pp 31072 109-31072 131
- 8506150143 Rev W-9 to Welding Procedure WP 18, "Gas Tungsten Arc Welding (GTAW)"
* Tompkins-Beckwith, Inc. 83/06/02 25pp 31069 321-31069 347
- 8506150144 Rev 0 to QA Instruction QAI 9, "Review & Handling of Const - Installation Records"
* Ebasco Services, Inc. (subs of Enserch Corp.) 78/10/29 9pp 31072 132-31072 142
- 8506150148 Rev 2 to QA Instruction QAI 7, "QA Instruction for Surveillance & Corrective Action"
* Ebasco Services, Inc. (subs of Enserch Corp.) 84/02/21 12pp 31072 143 31072 154
- 8506150149 Board Notification 84-102 forwards G Lear 840427 memo re structural adequacy & safety evaluation of basemat Rept released to allow applicant to consider monitoring surveillance & testing programs proposed W/o encl
EISENHUT, D.G. Division of Licensing 84/05/09. PALLADINO Commissioners 1p 31067 320-31067 320.
- 8506150150 Rev 2 to QR 18 0, "Audits." Requirement Change Notice RCN 1 encl
* Louisiana Power & Light Co 78/10/16 11pp 31070 316 31070 323
- 8506150151 Forwards three pages involving Penetrations 38 & 65 from missing allegation & addl const-related info.
CONSTABLE, G.L. Region 4, Office of Director 83/10/18 CROSSMAN, W.A. Region 4, Office of Director. 8pp 31070 049-31070 056
- 8506150152 Rev 2 to QA Instruction QAI 9, "Review & Handling of Const - Installation Records"
* Ebasco Services, Inc. (subs of Enserch Corp.) 83/04/20 78pp 31072 165-31072 231
- 8506150154 Rev 0 to QA Instruction QAI 25, "QA Instruction for Auditing at Waterford 3"
* Ebasco Services, Inc. (subs of Enserch Corp.) 83/08/22 11pp 31072 232-31072 242
- 8506150155 "Quality Surveillance Audit Rept of C.E." conducted on 730524-25
ARMINGTON, T. Louisiana Power & Light Co. 73/09/18 11pp 31070 324-31070 334.
- 8506150157 Rev 4 to QA Instruction QAI 23, "Review of Ebasco Const Quality Records."
* Ebasco Services, Inc. (subs. of Enserch Corp.) 84/02/28 30pp. 31072 243-31072 272
- 8506150158 Discusses completion of outstanding NRC regulatory actions for prompt licensing decisions D Eisehnut assigned lead responsibility for coordinating NRR, IE & Region IV.
DIRCKS, W.J. Office of the Executive Director for Operations 84/03/12. COLLINS, J.T. Region 4, Office of Director. 3pp 31067 323-31067 326.
- 8506150160 Rev 0 to Procedure QP 19.1, "Task Force Installation Verification."
BENNETT, R.G. Louisiana Power & Light Co 83/01/11 3pp 31070 335-31070 337.
- 8506150161 Summary of 840125 meeting w/ Region IV re allegations. Recommends NRC identify addl resources to assist Region IV & Ofc of Investigations in addressing allegations.
EDISON, G. Division of Licensing. 84/01/25. EISENHUT, D.G. Division of Licensing. 1p. 31070 061-31070 061.
- 8506150163 "Task Force Action Plan & Procedures for Installation Verification."
* Louisiana Power & Light Co 83/01/07 7pp. 31070 338 31070 343.
- 8506150164 Rev 4 to QA Instruction QAI 15, "Quality Surveillance of Site Contractors."
* Ebasco Services, Inc. (subs. of Enserch Corp.) 83/06/05 13pp. 31072 273-31072 285.
- 8506150165 Confidential draft "Louisiana Power & Light - Waterford 3, Const Monitoring."
* Management Analysis Co. 79/07/31 11pp 31070 062-31070 072.
- 8506150166 Discusses technical assistance fund needed by Region IV to replace funds expended for Waterford 3 to support higher than expected level of contractor effort. Funds required by 840601 for FIN A-6701 at Wolf Creek 1.
DENISE, R.P. Region 4, Office of Director. FIN A-6701. 84/05/17. CRUTCHFIELD, D. NRC - No Detailed Affiliation Given. 1p. 31067 326-31067 326
- 8506150167 Rev 2 to QA Instruction QAI 15, "Quality Surveillance of Site Contractors"
* Ebasco Services, Inc. (subs. of Enserch Corp.) 82/08/24 16pp. 31072 288-31072 301
- 8506150169 Rev 3 to QP 18 3, "Conduct of QA Const Site Audits"
* Louisiana Power & Light Co. 78/02/08 24pp. 31070 344-31071 009.

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- 8506150170 Rev 0 to QA Instruction QAI 15, "Quality Surveillance of Site Contractors"
* Ebasco Services, Inc (subs. of Enserch Corp) 82/07/26 15pp 31072 302-31072 317
- 8506150171 Responds to B41005 request for all agency records used on Waterford Issues/allegations Civil structural team records contained in util files in util trailer on site, arranged by allegation number Exceptions re A-109 & 141 listed in end SHEWMAKER, R E Region 4, Office of Director, 84/10/16 CRUTCHFIELD, D Region 4, Office of Director 2pp 31067 327-31067 328
- 8506150173 Recommends allegation re falsified Ebasco Svcs, Inc employee resume be closed Resume did not show discrepancies Employee successfully completed Ebasco training Portion withheld (ref FOIA Exemptions 6 & 7)
FLIPPO, T A Region 4, Office of Director, 83/07/27 CROSSMAN, W A Region 4, Office of Director 1p 31067 329-31067 329
- 8506150174 Louisiana Power & Light Physical Verification Procedure QP 19.1-D1 "Electrical"
BENNETT, R G Louisiana Power & Light Co. 83/01/11. 22pp 31071:010 31071 031
- 8506150175 Louisiana Power & Light Documentation Review Procedure QP 19.1 D5 "NDE Testing"
* Louisiana Power & Light Co 83/01/11 13pp. 31071 032-31071 044
- 8506150176 Rev 1 to QA Instruction QAI 14, "Training & Qualification Requirements for QA Records Personnel."
* Ebasco Services, Inc (subs. of Enserch Corp) 83/08/01. 7pp 31072 318-31072 324
- 8506150180 Louisiana Power & Light Verification Procedure QP 19.1 D3.2, "Coatings"
PITTMAN, R G Louisiana Power & Light Co 83/01/11 3pp 31071.045-31071 047.
- 8506150181 Rev 0 to QA Instruction QAIRGS 48.2, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs. of Enserch Corp) 82/11/19 7pp 31072 325-31072 331.
- 8506150182 Forwards draft summary of efforts on Task A-104, "Louisiana Power & Light/C E QA Contract Dispute." Item 18 of Gambit 830404 request will be included when found. Portions withheld (ref FOIA Exemptions 6 & 7)
BELKE, B NRC - No Detailed Affiliation Given 84/04/08 PERANICH, M. NRC - No Detailed Affiliation Given 11pp. 31070 081-31070 091
- 8506150183 Louisiana Power & Light Physical Verification Procedure QP 19.1-D4, "Pools & Liners/Structural Steel Erection"
* Louisiana Power & Light Co. 83/01/11. 13pp. 31071 048-31071 080.
- 8506150184 Rev 0 to QA Instruction QAIRGS 48-1, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs. of Enserch Corp.). 82/11/05. 13pp. 31072 332-31072 344.
- 8506150185 Louisiana Power & Light Physical Verification Procedure QP 19.1-D2, "Mechanical (C-E)."
* Louisiana Power & Light Co. 83/01/11 15pp 31071.061-31071 075
- 8506150186 Rev 5 to QAP-303 21, "Qualification of Insp Personnel"
* Fegles Power Service Corp. 79/09/12. 6pp 31068 266-31068 271.
- 8506150187 Forwards project identification summary sheets for FIN A-6819, "Resolution of Waterford 3 QC Allegations," to transfer funds to FIN A 6821, "Evaluation of Selected Open NRC Activities at Waterford 3 Site Needing Action."
EISENHUT, G. Division of Licensing FIN A-6821 84/05/12 FUNCHES, J L Planning & Program Analysis Staff. 8pp 31067 340 31067 347.
- 8506150188 Rev 2 to QA Instruction QAIRGS 11-P, "Documentation Statusing Review Instruction."
* Ebasco Services, Inc. (subs. of Enserch Corp.). 83/02/17. 39pp. 31072 345-31073 021.
- 8506150189 Rev 8 to QC Procedure MCP-2170, "Hydrostatic or Pneumatic Testing Procedure."
* Mercury Co. of Norwood, Inc. 83/04/19. 24pp 31071.076 31071 099.
- 8506150190 Rev 0 to QA Instruction QAIRGS 11-P, "Documentation Statusing Review Instruction."
* Ebasco Services, Inc (subs. of Enserch Corp.). 82/10/08. 25pp 31073.022-31073 046.
- 8506150191 Issue 12 to Procedure PR 10.0, "Traveler Sys"
LAPORTE, W. R. Gulf Engineering Co., Inc 82/10/27 23pp 31068 272 31068 284.
- 8506150193 Rev 1 to QA Instruction QAIRGS 11-P, "Documentation Statusing Review Instruction."
* Ebasco Services, Inc. (subs. of Enserch Corp.). 82/11/05 20pp. 31073.047-31073 066.
- 8506150194 Rev 4 to QC Procedure MCP-2170, "Hydrostatic or Pneumatic Testing Procedure."
* Mercury Co of Norwood, Inc 80/08/20, 180pp. 31071:100-31071:288.
- 8506150195 Rev 14 to QA Plan Project QA Administration 2.4, "Document Control."
* Ebasco Services, Inc (subs. of Enserch Corp) 82/12/22. 14pp 31068 295-31068 307.
add info re QA for design & const, per review of A program Meetings w/ util requested.
- 8506150199 Rev H to QA Plan Audit 5.1, "Internal Audits"
* GEO Construction Testing 83/05/16 10pp 31068 308 31068 317
- 8506150200 Rev 1 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs. of Enserch Corp) 83/01/05 12pp 31073 082 31073 091
- 8506150201 Forwards request for addl info re QA program adequacy, per 731210 & 13 discussions w/ util
KNIEL, K Atomic Energy Commission, Directorate of Licensing 73/12/20 WYATT, J M Louisiana Power & Light Co 1p 31067 358-31067 359
- 8506150202 Rev 5 to N49720-SP 667, "Procedure for Red Lining Drawings"
* Mercury Co. of Norwood, Inc. 83/08/19. 30pp 31071 290 31071 319.
- 8506150203 Rev A to QA Plan Project QA Administration 2.1, "Correspondence & Filing Sys"
LAMBERT, J GEO Construction Testing 81/09/30 6pp 31068 318 31068 322
- 8506150204 Rev J to QA Plan Project QA Administration 2.3, "Qualification & Certification of NDE Personnel."
* GEO Construction Testing 83/10/27 42pp. 31068 323 31068 404.
- 8506150205 Rev 2 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc. (subs. of Enserch Corp.). 83/01/25 12pp. 31073 092 31073 103
- 8506150206 Rev C to QA Plan Organization 1.0, "Organization"
* Peabody Testing/X-Ray Engineering Co 77/08/22. 6pp 31069 005 31069 011
- 8506150207 Rev 3 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc. (subs. of Enserch Corp.). 83/03/22. 32pp 31073 104 31073 135
- 8506150208 Rev 4 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc. (subs. of Enserch Corp.). 83/07/30 31pp 31073 136 31073 166
- 8506150210 Rev 5 to QA Instruction QAIRGS 11-H, "Documentation Review Instruction."
* Ebasco Services, Inc (subs. of Enserch Corp) 84/01/10 23pp 31073 181 31073 189
- 8506150215 Rev 6 to QA Instruction QAIRGS 11-H, "Documentation Review Instruction."
* Ebasco Services, Inc. (subs. of Enserch Corp) 84/02/08 25pp 31073 193 31073 214
- 8506150218 Requests addl info re procurement of technical assistance. Details re consultant specialties, work areas, and products or inform deliverables, anticipated number of work hours & NRC contact at sites. Response requested within 24 h
BLAHA, J L Program Support & Analysis Staff 84/05/16 CRUTCHFIELD, D Division of Licensing. 2pp. 31068 017-31068 018
- 8506150220 Confirms that L. Shao & J Stroessler will continue to work full time until licensing issue task completed. Work completion estimated before mid June 1984
MINOQUE, R B. Office of Nuclear Regulatory Research, Director. 84/05/11 DENTON, H R Office of Nuclear Reactor Regulation, Director. 1p 31068 019 31068 018.
- 8506150225 Rev C to QA Plan Operations QC Procedure 4.7, "QC Records" complete Rev F to Procedure 4.5 encl.
* Peabody Testing/X-Ray Engineering Co. 78/04/20 11pp. 31068 020 31068 030
- 8506150226 Rev 1 to QA Instruction QAIRGS 15, "Documentation Statusing Review Instruction."
* Ebasco Services, Inc. (subs. of Enserch Corp.). 83/08/25. 34pp 31073 215 31073 247.
- 8506150229 Rev 3 to Section 18 of QA assurance manual, "Audits."
* Fischbach & Moore, Inc. (subs. of Fischbach Corp.). 81/04/01 6pp 31073 248 31073 252
- 8506150233 Rev 2 to Section 16 of QA assurance manual, "Corrective Action"
* Fischbach & Moore, Inc. (subs. of Fischbach Corp) 81/04/01 8pp 31073 253 31073 258.
- 8506150234 "Ebasco QA Manual, ASME Section III, Waterford SES Unit 3."
* Ebasco Services, Inc. (subs. of Enserch Corp) 83/08/14. 34pp 31073 259 31073 292.
- 8506150237 Rev 0 to Plant Operating Manual ME-13 019, "Main Procedure Motor Bearing Replacement & General Motor Repair."
* Louisiana Power & Light Co. 82/07/19. 47pp. 31073 293-31073 338
- 8506150240 Rev 4 to Special Process Procedure W-SP-4, "Welding Procedure Manual Shielded Metal-Arc (SMAW)."
* J.A. Jones Construction Co. 78/06/01. 8pp. 31068 103-31068 110.

-8506150253 Rev 3 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents"
J.A. Jones Construction Co 78/03/17 13pp 31068-168-31068-178

-8506150256 Rev 1 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents."
J.A. Jones Construction Co 78/02/02 15pp. 31068-179-31068-193

-8506150258 Rev 6 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents"
J.A. Jones Construction Co 80/05/22, 16pp. 31068-194-31068-209.

-8506150260 Marked-up Draft 1 of memo forwarding completed evaluation of Ebasco Svcs, Inc analysis of undersize welds in highly stressed T-B piping using finite element approach
HOU.S. NRC - No Detailed Affiliation Given, 84/04/27. PARANICH, M. NRC - No Detailed Affiliation Given 5pp 31073.356-31073-360

-8506150262 Rev 2 to Nuclear Project Operating Procedure POP-N-301, "Const Engineering."
J.A. Jones Construction Co 78/06/25, 12pp. 31068-210-31068-221

-8506150284 Rev 1 to Nuclear Project Operating Procedure POP-N-301, "Const Engineering."
J.A. Jones Construction Co 78/02/02, 10pp 31068-222-31068-231

-8506150269 Rev 1 to Nuclear Project Operating Procedure POP-N-505, "Qualification & Certification of Personnel."
J.A. Jones Construction Co, 78/01/28, 27pp. 31068-232-31068-258

-8506150273 Marked up request for svcs of L Yang & N Chokshi for wk of 840423 VOLLMEYER, D. NRC - No Detailed Affiliation Given 84/04/12. KNIGHT, J. NRC - No Detailed Affiliation Given 1p 31074.003-31074.003

-8506150277 Forwards project identification summary sheets for FIN A-6819 re resolution of QC allegations by INEL Funding requested Urgency of work cited, per EDO 340312 memo.
EISENHUT, D.G. Division of Licensing, FIN A-6819, 84/03/30 FUNCHES, J.L. Planning & Program Analysis Staff 6pp 31074-004-31074-015.

-8506150280 Requests determination whether listed generic allegations involve Waterford or Comanche Peak applications & if any 10CFR21 actions apply
STARK, R. Division of Licensing 84/03/19. GRACE, J.N. Director's Office, Office of Inspection and Enforcement. 1p 31074-018-31074-018

-8506150282 Forwards std order for DOE work: "Resolution of Waterford Unit 3 QA," approved as modified.
EISENHUT, D.G. Division of Licensing, FIN A-6819, 84/05/03. WADE, T.E. Energy, Dept of Idaho Operations Office 225pp 31074-017-31074-023

8506150297 Further response to FOIA request for documents re "Addendum to Review of Waterford 3 Basemat Analysis." All pertinent documents not otherwise exempt made available in PDR under FOIA 84-455.
FELTON, J.M. Division of Rules and Records 85/03/13. BERNABEI, L. Government Accountability Project. 1p 30742-347-30742-349.

8506150261 FOIA request for documentation generated by Ofc of Investigations re investigations or reviews concerning facility.
CUNNINGHAM, L. Times-Picayune, La Place, LA 85/03/18. FELTON, J. Division of Rules and Records. 1p 30944-349-30944-349.

8506170243 Responds to FOIA request for document authored by G Hill submitted in connection w/NRC proceeding re facility. NRC can neither affirm nor deny that agency has document
FELTON, J.M. Division of Rules and Records, 85/03/25. KALER, R.J. Gadsby & Hannah 1p. 30981-287-30981-294.

8506150263 Responds to FOIA request for records generated from Ofc of Investigation re reviews or investigations concerning facility. Clarification of request required. Responses to previous FOIA requests cited. Documents available in PDR.
FELTON, J.M. Division of Rules and Records 85/04/04. CUNNINGHAM, L. Times-Picayune, La Place, LA. 1p 30944-350-30944-350.

8506250269 Partial response to FOIA request for three categories of documents re Waterford 3. Forwards App A & B documents. Documents also available in PDR. App C documents partially withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records, 85/04/11. BERNABEI, L. Government Accountability Project 6pp. 31208-240-31208-137.

-8404260100 Requests extension of three consultant contracts to 840430, per 840410 discussion. Extension not expected to require add'l funds.
FUNCHES, J.L. Planning & Program Analysis Staff 84/04/10 MORTON, K.V. Technical Assistance Contracts Branch. 1p. 31209-073-31209-073

-8412050329 Forwards issue repts re prelicensing issues task force rept. W/one over-size drawing. Aperture card available in PDR.
JUDD, P.V. NUS Corp. 84/11/13. CRUTCHFIELD, D. Assistant Director for Safety Assessment 49pp. 31208-136-31208-138.

-8504050296 Replies to 840809 ltr re licensing of plant. NRC actions to assure protection of public health & safety listed. "Rept of President Commission on Accident at TMI" dtd 791030 encl. W/o encl.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 84/07/02. FINCHER, M.C. Affiliation Not Assigned. 2pp 31208-334-31208-348

-8506250320 Confirms 841213 conversation re internal investigation originally initiated during Spring 1983 investigation will be resumed & will be concluded prior to achieving initial criticality.
MARTIN, R.D. Region 4, Office of Director, 84/12/13. LEDDICK, R.S. Louisiana Power & Light Co. 2pp. 31208-321-31208-325.

-8506250359 Forwards requisition for costs incurred from NRC task force effort at plant. Administrative C

-8506250375 Trip rept of 840809 & 10 visits to Taft, LA re review of verification program for QA/QC personnel qualifications, qualifications of reviewers & qualifications of third party performing overview of NRC task force findings
HARRISON, J.J. Region 3, Office of Director, 84/08/15. CRUTCHFIELD, D. Waterford 3 Task Force 8pp 31208-349-31208-356

-8506250385 Trip rept of 840910 & 13 visits to Taft, LA to review program being utilized to resolve issues stated in 840613 ltr
HARRISON, J.J. Waterford 3 Task Force 84/09/27 CRUTCHFIELD, D. Waterford 3 Task Force 7pp. 31208-357-31209-001

-8506250442 Informs of plans/schedule & personnel requirements to complete follow-up on issues identified during Apr & May 1984 Requests concurrence in schedule. Draft ltr to EG&G requesting plan to support effort encl
HARRISON, J.J. Waterford 3 Task Force 85/04/11 CRUTCHFIELD, D. Waterford 3 Task Force 3pp 31209-055-31209-057

-8506250451 Requests EG&G to develop sampling plan for NRC to followup on QC Inspector qualification issues Requests that D Ross chair effort & ensure development of sound plan in time for 841001 effort.
HARRISON, J.J. Waterford 3 Task Force, 84/09/13 KOBICHEK, L. EG&G, Inc 15pp 31209-058-31209-072.

8506110349 Application for amends to License NPF-38, consisting of Tech Spec Change Requests NPF-38-02 & NPF-38-03, adding smoke detectors in auxiliary bldg & clarifying identification of containment isolation valves, respectively. Fee paid
LEDDICK, R.S. Louisiana Power & Light Co 85/06/06. KNIGHTON, G.W. Licensing Branch 3 7pp 30806-182-30806-182

-8506110358 Proposed Tech Specs adding four smoke detectors in reactor auxiliary bldg & clarifying identifying numbers of three containment isolation valves.
Louisiana Power & Light Co. 85/06/06 14pp 30808-169-30808-182.

8506110137 Confirms info provided to JH Wilson on 850605 re personnel changes. Significant personnel changes listed
LEDDICK, R.S. Louisiana Power & Light Co 85/06/07. THOMPSON, H.L. Assistant Director for Licensing 2pp 30808-034-30808-035

8506170205 Forwards "Depressurization Capability W/Degraded Auxiliary Pressurizer Spray," satisfying License Condition 12. Analysis demonstrates that sys can perform necessary depressurization w/isolation valve failing to open
COOK, K.W. Louisiana Power & Light Co 85/06/13 KNIGHTON, G.W. Licensing Branch 3, 36pp 30956-138-30956-172.

8506190212 Forwards response to Generic Ltr 85-02 re steam generator tube integrity. Based on elements of util programs described in response, facility steam generator program meets or exceeds NRC recommendations & good industry practice.
COOK, K.W. Louisiana Power & Light Co 85/06/14. THOMPSON, H.L. Division of Licensing. 8pp 30988-273-30988-281.

8506200366 Notifies of issuance of encl EPA 850529 administrative order authorizing new liquid effluent discharge pathway, per request for emergency processing of Tech Spec Change Request NPF-38-01 re steam generator blowdown
COOK, K.W. Louisiana Power & Light Co. 85/06/18 KNIGHTON, G.W. Licensing Branch 3, 7pp 31007-007-31007-013.

Q. Inspection reports, IE Bulletins & correspondence

8506070070 Responds to FOIA request for documents re prefiled testimony filed in CP or OL hearings, speeches & published papers re nuclear power & internal memoranda re facility. Forwards documents listed in App A-F search continuing.
FELTON, J.M. Division of Rules and Records 84/06/20 GLASSPIEGEL, H. Shaw, Pittman, Potts & Trowbridge. 150pp. 30878-125-30881-036.

-8506100260 Responds to 790911 memo requesting info re major reactive insp cases where significant manpower expended by Region IV personnel
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/09/21. THORNBERG, H.D. Division of Reactor Construction Inspection 2pp. 30878-207-30878-208.

8506200075 Responds to appeal re denial of FOIA request for documents concerning 840608 public meeting in Bethesda, MD, specifically all drafts of handout at meeting. App documents available in PDR.
FELTON, J.M. Division of Rules and Records, 85/02/22. GARDE, B.P., BERNABEI, L. Government Accountability Project 2pp. 31041-047-31041-090.

-8506200088 Forwards request for info for util to provide reasonable solution for Allegation A-298 re lack of proof of insp of all shop welds in ASME Class 1 & 2 piping sys installed by T/B during hydro tests. Related info encl.
SHAO, L. Division of Engineering Technology, 85/05/16. CRUTCHFIELD, D. NRC - No Detailed Affiliation Given, 18pp. 31041-048-31041-090.

8506220004 Further response to FOIA request for records generated in connection w/ any rept or study of basemat cracking & water leakage & seepage problems at facility. Forwards App C documents. App D documents available in PDR.
FELTON, J.M. Division of Rules and Records, 85/02/22 GARDE, B.P. Government Accountability Project 44pp. 31147-001-31158-063

-8506220015 Discusses insp of dewatering & excavation activities & const of common foundation mat for facility. Site preparation & placement of mat performed in accordance w/approved specs, procedures & regulations.
COLLINS, J.T. Region 3, Office of Director, 83/11/16. EISENHUT, D.G. Division of Licensing. 2pp. 31193-182-31194-134.

-8506220018 Issue C to Procedure QCIP-7, "Insp of Concrete Placement, Curing & Finishing."
GRIGGS, W.C. Ebasco Services, Inc. (subs. of Enserch Corp.). 75/12/19. 7pp. 31187-280-31187-287.

-8506220021 Amend 1 to Issue C to Procedure QCIP-8, "Receiving, Insp, Storage & Testing of Concrete Reinforcing Steel."
MCIPHERSON, V.G. Ebasco Services, Inc. (subs. of Enserch Corp.). 84/03/16. 11pp. 31187-288-31187-298.

202 DOCKETED ITEMS

- 8506220025 Issue C to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel Mechanical Splices (Cadwelds)"
BOYD, E.L. Ebasco Services, Inc (subs of Enserch Corp) 75/09/05. 8pp 31187 299 31187 307
- 8506220031 Issue G to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel Mechanical Splices (Cadwelds)"
ROFFE, R.A. Ebasco Services, Inc (subs of Enserch Corp) 76/12/08 10pp 31187.309 31187 317
- 8506220037 Amend 1 to Issue G to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel Mechanical Splices (Cadwelds)"
HORTON, S. Ebasco Services, Inc. (subs. of Enserch Corp) 84/03/16 9pp 31187.316-31187-326
- 8506220041 Issue D to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel Mechanical Splices (Cadwelds)"
ROFFE, R.A. Ebasco Services, Inc (subs of Enserch Corp). 78/02/19 10pp 31187 327-31187 336
- 8506220048 Issue F to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel Mechanical Splices (Cadwelds)"
KALAT, S. Ebasco Services, Inc (subs of Enserch Corp) 76/09/03 10pp 31187 337-31187 346
- 8506220053 Issue A to Procedure QC 4 0 4, "Concrete Preplacement Insp"
GREGORY, J.F. Ebasco Services, Inc (subs of Enserch Corp) 74/01/25 12pp 31187 347-31187 358
- 8506220070 Rev 4 to Site Insp & Test Procedure W-SITP-8, "Waterstop Insp"
* J.A. Jones Construction Co 78/10/24 6pp 31194 243-31194 248.
- 8506220072 Rev 5 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel - Handling, Storage, Installing, Cadwelding & Mod Insp"
* J.A. Jones Construction Co. 76/12/03 10pp. 31196-129-31196 138
- 8506220077 Rev 0 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp"
* J.A. Jones Construction Co 75/12/15. 7pp 31194.249-31194 255
- 8506220078 Rev 6 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel Handling, Storage, Installing, Cadwelding & Mod Insp."
* J.A. Jones Construction Co 78/12/22. 11pp. 31196 139-31196 149
- 8506220083 Rev 1 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp"
* J.A. Jones Construction Co 76/03/16. 6pp. 31194-256-31194 261
- 8506220084 Rev 8 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel - Handling, Storage, Installing, Cadwelding & Mod Insp"
* J.A. Jones Construction Co 78/02/28 14pp. 31196:150-31196 163
- 8506220087 Rev 3 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp."
* J.A. Jones Construction Co 76/04/19. 7pp 31194-262 31194 268
- 8506220090 Rev 4 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp."
* J.A. Jones Construction Co. 76/06/25 7pp 31194-269-31194 275.
- 8506220091 Addendum 1 to Rev 1 to Special Process Procedure W-SP-13, "Repair, Insp, Documentation & Verification of Basement Foundation Beneath Columns H10A & H11A Lying on Placement 19."
* J.A. Jones Construction Co 78/10/07. 11pp. 31197:193-31197:203.
- 8506220092 Rev 5 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp."
* J.A. Jones Construction Co 76/07/09. 7pp 31194.276-31194 282
- 8506220094 Rev 2 to Special Process Procedure W-SP-13, "Repair, Insp, Documentation & Verification of Basement Foundation Beneath Columns H10A & H11A Lying on Placement 19."
* J.A. Jones Construction Co 76/09/30. 14pp 31197:204-31197:217.
- 8506220096 Rev 6 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp."
* J.A. Jones Construction Co. 76/08/03. 7pp 31194 283-31194 289
- 8506220097 Addendum 3 to Rev 0 to Special Process Procedure W-SP-13, "Repair, Insp & Documentation of Basement Foundation Beneath Columns H10A & H11A Lying on Placement 19."
* J.A. Jones Construction Co. 76/10/25 9pp 31197:218 31197 226.
- 8506220099 Rev 7 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp."
* J.A. Jones Construction Co 77/01/25. 6pp. 31194-290-31194 295.
- 8506220101 Rev 0 to Special Process Procedure W-SP-16, "Repair, Insp, Documentation & Verification of Placement 499S03-19."
* J.A. Jones Construction Co 76/12/31. 10pp 31197:227-31197 238
- 8506220102 Rev 8 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp."
* J.A. Jones Construction Co. 78/03/13. 6pp. 31194:296-31194:301.
- 8506220103 Addendum 1 to Rev 1 to Special Process Procedure W-SP-16, "Repair, Insp, Documentation & Verification of Placement 499S03-19."
* J.A. Jones Construction Co. 77/03/18. 4pp. 31197:237-31197:240.
- 8506220104 Issue G to Procedure QCIP-6, "Concrete Preplacement Insp."
HOWARD, F. Ebasco Services, Inc. (subs of Enserch Corp.). 75/11/29. 12pp. 31187.201-31187:212.
- 8506220108 Rev 9 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel - Handling, Storage, Installing, Cadwelding & Mod Insp"
* J.A. Jones Construction Co. 79/10/04. 15pp. 31196:164-31196:178.
- 8506220108 Addendum 1 to Rev 2 to Special Process Procedure W-SP-16, "Repair, Insp, Documentation & Verification of Placement 499S03-19."
* J.A. Jones Construction Co. 77/04/13. 4pp. 31197:241-31197:244
- 8506220109 Rev 10 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel Handling, Storage, Installing, Cadwelding & Mod Insp"
* J.A. Jones Construction Co 78/12/11 15pp 31196 179 31196 193
- 8506220110 Addendum 1 to Rev 3 to Special Process Procedure W-SP-16, "Repair, Insp, Documentation & Verification of Placement 499S03-19"
* J.A. Jones Construction Co 77/04/13 5pp 31197 245 31197 249
- 8506220111 Rev 4 to Site Insp & Test Procedure W-SITP-14, "Welding Insp"
* J.A. Jones Construction Co 80/02/20 14pp 31194 302-31194 316
- 8506220113 Rev 4 to Special Process Procedure W-SP-16, "Repair, Insp, Documentation & Verification of Placement 499S03-19"
* J.A. Jones Construction Co 77/07/01 10pp 31197 250-31197 259
- 8506220114 Issue B to Procedure QCIP-6, "Concrete Preplacement Insp."
SATTERFIELD, C. Ebasco Services, Inc (subs of Enserch Corp) 75/09/12. 9pp 31187.213-31187 221
- 8506220115 Rev 11 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel Handling, Storage, Installing, Cadwelding & Mod Insp"
* J.A. Jones Construction Co 79/01/09 17pp. 31196.194-31196 210
- 8506220118 Issue D to Procedure QCIP-6, "Concrete Preplacement Insp"
HOWARD, F. Ebasco Services, Inc. (subs of Enserch Corp) 76/01/21 10pp 31187.222-31187.231
- 8506220119 Rev 3 to Site Insp & Test Procedure W-SITP-5, "Embedded Items Handling, Storage & Installation Insp"
* J.A. Jones Construction Co 76/10/19 6pp 31196.211-31196.216
- 8506220121 Rev 0 to Site Insp & Test Procedure W-SITP-16, "Insp of Concrete Mud Slab Placing, Curing, Finishing & Repair"
* J.A. Jones Construction Co 76/10/14. 4pp 31194 316 31194 319
- 8506220123 Rev 0 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete Placing, Curing, Finishing & Repair."
* J.A. Jones Construction Co 75/11/24. 9pp 31198 217-31198 225.
- 8506220124 Issue F to Procedure QCIP-6, "Concrete Preplacement Insp"
HOWARD, F. Ebasco Services, Inc (subs of Enserch Corp). 76/11/05 11pp 31187.232-31187 242.
- 8506220127 Rev 1 to Site Insp & Test Procedure W-SITP-16, "Insp of Concrete Mud Slab Placing, Curing, Finishing & Repair."
* J.A. Jones Construction Co. 75/10/20 4pp. 31194.320-31194 323
- 8506220128 Rev 0 to Site Insp & Test Procedure W-SITP-2, "Clam Shell Filler Blanket Insp"
* J.A. Jones Construction Co. 75/10/13 5pp. 31197 296 31197:300.
- 8506220129 Rev 1 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete Placing, Curing, Finishing & Repair."
* J.A. Jones Construction Co. 75/12/05. 9pp. 31196.226-31196 234.
- 8506220130 Issue G to Procedure QCIP-6, "Concrete Preplacement Insp."
KALAT, S.A. Ebasco Services, Inc (subs of Enserch Corp) 77/04/11 9pp 31187:243-31187.251.
- 8506220131 Rev 1 to Site Insp & Test Procedure W-SITP-2, "Clam Shell Filler Blanket Insp"
* J.A. Jones Construction Co. 75/10/16 5pp. 31197.301-31197.305.
- 8506220132 Rev 2 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete Placing, Curing, Finishing & Repair."
* J.A. Jones Construction Co. 78/05/07. 8pp. 31198:235 31198 242
- 8506220133 Rev 0 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel - Handling, Storage, Installing, Cadwelding & Mod Insp."
* J.A. Jones Construction Co. 75/10/13. 10pp. 31197:306-31197:316.
- 8506220134 Rev 1 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel - Handling, Storage, Installing, Cadwelding & Mod Insp."
* J.A. Jones Construction Co. 75/10/21 10pp. 31197:316-31197 325.
- 8506220135 Rev 2 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel - Handling, Storage, Installing, Cadwelding & Mod Insp"
* J.A. Jones Construction Co. 75/10/24. 10pp 31197 326 31197:335.
- 8506220138 Rev 3 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel - Handling, Storage, Installing, Cadwelding & Mod Insp."
* J.A. Jones Construction Co. 75/11/06. 11pp. 31197:336 31197 346.
- 8506220137 Rev 4 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel - Handling, Storage, Installing, Cadwelding & Mod Insp."
* J.A. Jones Construction Co. 75/11/11. 11pp. 31197.347-31197:357.
- 8506220140 Rev 3 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete Placing, Curing, Finishing & Repair."
* J.A. Jones Construction Co. 78/09/20 9pp. 31198.243-31198:251.
- 8506220142 Rev 4 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete Placing, Curing, Finishing & Repair."
* J.A. Jones Construction Co. 77/01/13. 10pp. 31198:252-31198:261.
- 8506220144 Issue D to Procedure QCIP-7, "Insp of Concrete Placement, Curing & Finishing"
HOWARD, F.R. Ebasco Services, Inc. (subs. of Enserch Corp.). 76/01/12 12pp. 31187:252-31187:263.
- 8506220148 Rev 5 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete Placing, Curing, Finishing & Repair."
* J.A. Jones Construction Co. 77/02/04 10pp. 31198:262-31198:282.

- 8506220151 Issue B to Procedure QCIP-7, "Insp of Concrete Placement, Curing & Finishing".
SATTERFIELD, C Ebasco Services, Inc (subs of Enserch Corp.) 75/09/12 16pp.
31187 264 31187 279
- 8506220154 Rev 0 to Site Insp Procedure W-SITP-8, "Waterstop Insp"
* J A Jones Construction Co 75/10/13 6pp 31196 283-31196 288
- 8506220158 Rev 1 to Site Insp & Test Procedure W-SITP-8, "Waterstop Insp"
* J A Jones Construction Co 75/10/27 6pp 31196 289-31196 294
- 8506220161 Rev 2 to Site Insp & Test Procedure W-SITP-8, "Waterstop Insp"
* J A Jones Construction Co 75/11/13 5pp 31196 285 31196 289
- 8506220182 Rev 0 to Nuclear Project Operating Procedure POP-N-713, "Use of Insp Cleanup Repls."
GREATHOUSE, G J A Jones Construction Co. 75/12/08 17pp 31195 282-31195 288
- 8506220187 Rev 3 to Site Insp & Test Procedure W-SITP-8, "Waterstop Insp"
* J A Jones Construction Co 78/02/02 5pp. 31196 300-31196 304.
- 8506150039 Further response to FOIA request & appeal re documents concerning 1984 cost assessment team Insp of facility. Forwards App C documents Documents also available in PDR. W/63 oversize drawings Aperture cards available in PDR
FELTON, J M. Division of Rules and Records 85/02/27. BERNABEI, L. Government Accountability Project. 13pp. 30946.153 30950.105.
- 506150041 Responds to FOIA requests for records re SSER (NUREG 0787) Forwards App B & C documents. App A & B documents available in PDR. Info in App C documents partially withheld (ref FOIA Exemptions 5, 8 & 7)
FELTON, J M. Division of Rules and Records. 85/03/01. GARDE, B P Government Accountability Project 21pp 31067.005-31067.292.
- 8403290337 Responds to utl 840216 ltr re early identification of allegations NRC will continue to apply resources to followup issues to minimize impact on utl personnel & schedule
DIRCKS, W J Office of the Executive Director for Operations 84/03/12. CAIN, J M Louisiana Power & Light Co 1p 31070-079-31070-079.
- 8404050051 Forwards outline of resources needed to resolve issues concerning fire protection insps, allegation resulting from const assessment & inquiry team efforts by late Apr
CRUTCHFIELD, D Operating Reactors Branch 5. 84/03/21. EISENHUT, D G. Division of Licensing. 2pp 31070 077-31070 078.
- 8405210543 Forwards revised project identification summary sheets for FIN A 8819 re resolution of QA allegations, to increase level of effort needed from contractor. Add funds requested
EISENHUT, D G Division of Licensing FIN A-8819. 84/05/11. FUNCHES, J L Planning & Program Analysis Staff. 7pp 31068-040-31068.046
- 8506150057 Request for Procurement Action OIE-82-249, Mod 1, Task Order 68, providing add effort for two QA consultants to define & resolve issues, to "General Insp Procedures Manual Chapter 2514 Review of Waterford 3 QA Programs."
BURDA, A J Program Support & Analysis Staff NRC-05-82-249. 84/05/25. 4pp. 31067.255-31067.258.
- 8506150059 Requests add time for further definition & resolution of concerns arising from C Haughney & M Good work on General Insp Procedures Manual Chapter 2514 re readiness of QA operational program.
CRUTCHFIELD, D. Division of Licensing. 84/05/25. DEYOUNG, R C Director's Office, Office of Inspection and Enforcement. 1p 31067 259-31067-259.
- 8506150094 Discusses open NRC insp activities needing action before fuel load. Status of work remaining for completion of General Insp Procedure Manual Chapters 2513 & 2514 listed
FLIPPO, T A. NRC - No Detailed Affiliation Given. 85/03/01 CONSTABLE, G L NRC - No Detailed Affiliation Given. 8pp. 31070.092-31070.097
- 8506150098 Rev 3 to QC Procedure QCP-3050, "Qualification of Insp & Test Personnel."
* Mercury Co. of Norwood, Inc. 80/04/28. 23pp. 31071.320-31071.342.
- 8506150104 Rev 4 to QC Procedure QCP 3050, "Qualification of Insp Exam Test Personnel."
DARBY, B K. Mercury Co. of Norwood, Inc. 82/10/17. 13pp. 31071:343-31071.355
- 8506150107 Rev 4 to Document W3-5, "Insp."
SLINE, R. Sline Industrial Painters, Inc. 83/08/24. 15pp. 31070-203-31070.217.
- 8506150125 Rev 10 to QCP-3110.4, "Pipe, Tubing & Support Insp Procedure"
* Mercury Co. of Norwood, Inc 83/02/18. 19pp. 31072.049-31072.067.
- 8506150128 Issue C to IP-17, "Insp of Installation of Fire Protection Sys"
COVEY, M Ebasco Services, Inc. (subs. of Enserch Corp.). 81/06/10. 9pp. 31072.082-31072.090.
- 8506150129 Draft Issue E to ASP-III-11, "Procedure for Insp."
GETZLAFF, T Ebasco Services, Inc (subs of Enserch Corp.). 77/08/28. 14pp. 31072.091-31072.108
- 8506150142 Rev 0 to Project Mgt Procedure PMP-314, "Nonseismic Over Safety-Related Area Walkdown."
* Louisiana Power & Light Co. 84/08/30. 9pp 31070:296-31070:304.
- 8506150155 Responds to 831104 request for comments on utl 830929 ltr & repls re 821205 civil penalty & NRC inquiry team 830714 rept Addl Insp effort & clarification required Specific assignment of Insp responsibilities pending
COLLINS, J T. Region 4, Office of Director. 84/01/11. DEYOUNG, R C Director's Office, Office of Inspection and Enforcement. App 31070.057-31070.060.
- 8506150176 Requests utl be contacted for addl info re Allegation A-296 concerning unverified Insp of shop welds in ASME Class 1 & 2 piping sys installed by Thompkins & Beckwith during hydro tests. Portions withheld (ref FOIA Exemption 7)
SHAO, L. Region 4, Office of Director. 84/05/16. CRUTCHFIELD, D. Region 4, Office of Director. 10pp 31067:330-31067:339.
- 8506150177 Summarizes 840315 meeting w/Olc of Investigations, IE, OELD, NRR at Region IV to discuss resources for resolution of open issues Extra resources needed for routine fire protection insps Portions withheld (ref FOIA Exemption 7)
CRUTCHFIELD, D. NRC - No Detailed Affiliation Given 84/03/19 EISENHUT, D G NRC - No Detailed Affiliation Given 1p. 31070 080-31070 080.
- 8506150192 Requests Increase in actual expense for individuals participating in insps, to accommodate increased motel rates due to New Orleans World's Fair
CRUTCHFIELD, D. NRC - No Detailed Affiliation Given 84/05/09. LAMASTRA, M NRC - No Detailed Affiliation Given. 1p 31067 348-31067 348.
- 8506150224 Rev 6 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete Placing Curing, Finishing & Repair"
* J A Jones Construction Co 78/02/02 13pp 31068 055-31068 067
- 8506150238 Rev 4 to Site Insp & Test Procedure W-SITP-15, "Repair & Curing of Concrete Repair for Placement 499S02-10B"
* J A Jones Construction Co 76/08/26 35pp 31068 068-31068 102
- 8506150254 Provides special info re admittance of NRC & contract personnel to facility. Insp scheduled from 840507 until further notice. Personnel listed in encl require unescorted & unrestricted access to view newly installed sys
COLLINS, J T Region 4, Office of Director 84/05/02 LEDDICK, R S Louisiana Power & Light Co 3pp 31073.353-31073.355.
- 8506150265 Confirms Amend 1 to Task Order 1 of Contract NRC 05-84-152, "Technical Assistance for Support of Const Appraisal Team Insps," per Parameter, Inc 840330 proposal, 840405 rev & 840411 telcon
MORTON, K V Technical Assistance Contracts Branch NRC-05-84-152 84/04/13. LAFT, R A. Parameter, Inc 3pp. 31073 361-31074-001.
- 8506150274 Rev 0 to Nuclear Project Operating Procedure POP-N-707, "Site Insp & Test Procedures."
* J A Jones Construction Co 75/10/15 7pp 31068 259-31068 265
- 8506150241 FOIA request for list of all Olc of Investigations reviews, repts or investigations re facility
CUNNINGHAM, L. Times Picayune, La Place, LA 85/03/18. FELTON, J. Division of Rules and Records 1p. 30945-138-30945-138
- 8506150244 Forwards list of all Olc of Investigations reviews, repts or investigations re facility Portions deleted. Info partially withheld (ref FOIA Exemption 7).
FELTON, J M. Division of Rules and Records. 85/04/02. CUNNINGHAM, L. Times-Picayune, La Place, LA 1p. 30945-139-30945-150
- 8506150247 List of Olc of Investigations open cases Portions deleted.
* Office of Investigation 85/04/02 11pp. 30945.140-30945 150
- 8506250269 Partial response to FOIA request for three categories of documents re Waterford 3. Forwards App A & B documents Documents also available in PDR App C documents partially withheld (ref FOIA Exemption 5)
FELTON, J M. Division of Rules and Records. 85/04/11. BERNABEI, L. Government Accountability Project 6pp. 31208-240-31209.137.
- 8506250295 Informs that based on results of Insp effort, const & preoperational testing of subj facility completed in agreement w/docketed commitments & regulatory requirements. Recommends low power license be issued
MARTIN, R D. Region 4, Office of Director 84/12/04 DENTON, H R. Office of Nuclear Reactor Regulation, Director 2pp. 31208 318 31208 319
- 8506250306 Submits review of drug use prevention program & plans to complete investigation of allegations of drug abuse. Finds program better than industry average & effectively implemented No concerns re fitness for duty of plant staff.
MARTIN, R D. Region 4, Office of Director. 84/12/13. EISENHUT, D G Division of Licensing 1p. 31208.320 31208.320
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl.
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044-085-31044-171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc 107pp. 31044-172-31044-278.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl.
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp 30837:258-30837:363.
- 8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN, E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp 30848:166-30848:271.
- 8506030380 Forwards Rev 0 to "10-Yr Inservice Insp Program, Waterford Steam Electric Station Unit 3." Approval of program & relief from testing requirements of ASME Code Section XI requested
COOK, K W. Louisiana Power & Light Co 85/05/28. KNIGHTON, G W Licensing Branch 3. 1p. 30674:279-30674:354.
- 8506030385 Rev 0 to "10-Yr Inservice Insp Program, Waterford Steam Electric Station Unit 3."
* Louisiana Power & Light Co. 85/05/28. 83pp. 30674:280-30674:354.
- 8506030511 Forwards Insp Rept 60-382/85 05 on 850201-0331 No violation noted.
JOHNSON, E H. Region 4, Office of Director. 85/05/28. LEDDICK, R S. Louisiana Power & Light Co. 2pp. 30678.070-30678.091.

204 DOCKETED ITEMS

--8506030518 Insp Rept 50-382/85-05 on 850201-0331 No violation or deviation noted Major areas inspected startup test procedure review, significant const deficiencies, TMI open items, QA & personnel qualifications
CONSTABLE, G L, FLIPPO, T A, JONES, W B Region 4, Office of Director 85/05/23 20pp 30678-072-30678-091

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN, E L, Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc 120pp 30852-245-30852-353

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl
JORDAN, E L, Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 120pp 30854-167-30854-287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN, E L, Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 121pp 30854-045-30854-166

8506240349 Board Notification 85-062 notifies of proposed imposition of civil penalty based on violations identified in Insps & review of allegations re QA program
NOVAK, T M Assistant Director for Licensing 85/06/04 KOHL, C N, JOHNSON, W R, WILBER, H A Atomic Safety and Licensing Appeal Panel 2pp 31156-199-31156-231

--8506240358 Forwards notice of violation & proposed imposition of civil penalties in amount of \$130,000 for weaknesses in QA program & allegations noted in Insp repts, per SER (NUREG-0787) & notice of deviation Response requested within 30 days
MARTIN, R D Region 4, Office of Director 85/05/24 LEDDICK, R S Louisiana Power & Light Co. 3pp 31158-201-31158-203

--8506240365 Notice of violation & proposed imposition of civil penalty in amount of \$130,000 Violation noted failure to take adequate corrective action on nonconformances noted in QA manual & failure to ensure qualification of QA personnel
MARTIN, R D Region 4, Office of Director 85/05/24 27pp 31156-204-31156-230

--8506240374 Notice of deviation from Insp Deviation noted high point vents not utilized for hydrostatic tests Response requested within 30 days.
* Region 4, Office of Director 85/05/24, 1p 31158-231-31158-231.

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl
JORDAN, E L, Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/08 Consolidated Edison Co. of New York, Inc 122pp 30865-001-30865-046

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN, E L, Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc 124pp 31043-301-31044-064

8506200229 Forwards Insp Rept 50-382/85-14 on 850429-0503 No violations or deviations identified
JOHNSON, E H Region 4, Office of Director 85/06/12 LEDDICK, R S Louisiana Power & Light Co 2pp 31007-188-31007-206

--8506200231 Insp Rept 50-382/85-14 on 850429-0503 No violation or deviation noted Major areas inspected, radiation protection program, including organization & mgt controls, training & qualifications & ALARA program.
CHANEY, H D, MURRAY, B., CONSTABLE, G L Region 4, Office of Director 85/06/10, 9pp 31007-188-31007-206.

8506180329 Forwards Insp Rept 50-382/85-17 on 850429-0503 & notice of violation.
JOHNSON, E H, Region 4, Office of Director 85/06/13 LEDDICK, R S Louisiana Power & Light Co 2pp 30977-250-30977-274.

--8506180334 Notice of violation from Insp on 850429-0503.
* Region 4, Office of Director 85/06/13, 1p 30977-252-30977-262.

--8506180346 Insp Rept 50-382/85-17 on 850429-0503 Violation noted: failure to establish approved alternate sampling procedure for PWR gaseous effluent sys
NICHOLAS, J B, WISE, R., MURRAY, B. Region 4, Office of Director 85/06/11, 22pp 30977-253-30977-274.

8506180504 Forwards Insp Rept 50-382/85-15 on 850506-10, No violations or deviations noted.
JOHNSON, E H Region 4, Office of Director 85/06/13 LEDDICK, R S Louisiana Power & Light Co, 2pp 30978-206-30978-211.

--8506180508 Insp Rept 50-382/85-15 on 850506-10, No violation or deviation noted Major areas inspected emergency preparedness program.
HACKNEY, G A, BAIRD, J B, CONSTABLE, G L Region 4, Office of Director 85/06/12, 4pp 30978-208-30978-211

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl
JORDAN, E L, Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc 134pp 31268-167-31268-304.

8506140636 IE Info Notice 85-048, "Respirator Users Notice, Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN, E L, Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc 123pp 31376-084-31376-183.

8506150007 Appeals denial of FOIA request for documents re const assessment team Insp of facility
GARDE, B P, Government Accountability Project 84/07/20, Division of Rules and Records, 1p 30946-150-30946-152.

R. Periodic operating reports & related correspondence

8508040399 Discharge monitoring repts for Apr 1985 W/850515 ltr
BARKHURST, R P Louisiana Power & Light Co 85/04/30 HARTUNG, R C Environmental Protection Agency 14pp 30709-094-30709-107

8506210417 Monthly operating rept for May 1985 W/850618 ltr
MILLER, G, DRUMMOND, F J Louisiana Power & Light Co 85/05/31 BARRY, L W Office of Resource Management, Director 11pp 31055-057-31055-087

S. Reportable occurrences, LERs & related correspondence

8508220004 Further response to FOIA request for records generated in connection w/ any rept or study of basement cracking & water leakage & seepage problems at facility. Forwards App C documents. App D documents available in PDR
FELTON, J M Division of Rules and Records 85/02/22 GARDE, B P, BERNABEI, L Government Accountability Project 44pp 31181-001-31181-357.

8506150041 Responds to FOIA requests for records re SSER (NUREG 0787) Forwards App B & C documents App A & B documents available in PDR Into in App C documents partially withheld (ret FOIA Exemptions 5, 6 & 7)
FELTON, J M Division of Rules and Records, 85/03/01, GARDE, B P Government Accountability Project 210pp 31087-005-31087-292

--8506150065 Forwards evaluation of const deficiencies re undersized socket welds in Schedule 80 piping Disposition acceptable & adequate
SHAO, L C NRC - No Detailed Affiliation Given, 84/06/04, PERANICH, M NRC - No Detailed Affiliation Given 3pp 31067-260-31067-262

8506050526 LER 85-016-00 on 850425, pressurized heater tank 2 found w/o required nominal capacity Caused by inadvertent removal of loaded breaker thought to be spare breaker in power distribution panel 376B W/850524 ltr
HAYES, O D, COOK, K W Louisiana Power & Light Co 85/05/24 4pp 30725-146-30725-149

8506060573 Potentially Reportable Deficiency 180 re failure to maintain adequate document control of vendor manuals. Initially reported on 840918 Addl time needed to evaluate deficiency Next rept will be submitted by 850701
COOK, K W Louisiana Power & Light Co 85/05/29 MARTIN, R D Region 4, Office of Director 1p 30768-220-30768-220

8506110215 LER 85-015-01 on 850422, liquid effluent radiation monitor PRM IRE 0621 inoperable during boric acid condensate tank B release. Caused by valve misalignment & failure to perform valve lineup verification. Procedures revised W/850604 ltr
HAYES, O D, COOK, K W Louisiana Power & Light Co. 85/06/04 4pp 30832-244-30832-247

8506110711 LER 85-017-00 on 850505, uncomplicated reactor trip occurred Caused by inadvertent closure of MSIV 2 due to pressure transducer malfunction & back leakage of oil in check valve. Faulty components replaced W/850604 ltr
HAYES, O D, COOK, K W Louisiana Power & Light Co. 85/06/04, 4pp 30831-210-30831-213

8506180313 LER 85-019-00 on 850511, unidentified leakage noticed. Leak originated in packing glands of pressurizer spray valves RC-301A, B. Packing glands modified W/850610 ltr
MYERS, L, BARKHURST, R P Louisiana Power & Light Co 85/06/10 4pp 30983-087-30983-090

8506270258 NPDES noncompliance notification on 850527 & 28, heat discharge exceeded permitted limit Caused by temp rise on condenser water box during isolation on 850501, pH at Outfall 003 registered 5.3. Oil/water separator sys neutralized
BARKHURST, R P, Louisiana Power & Light Co 85/06/13 KNUDSON, M O Environmental Protection Agency 2pp 31250-154-31250-155

8506240240 LER 85-019-00 on 850515, w/facility in cold shutdown, personnel discovered that oxygen sample taken on 850514 from isolated rather than service gas decay tank Review of samples showed all chemicals within tolerances W/850614 ltr
ALLEMAN, S, COOK, K W Louisiana Power & Light Co. 85/06/14 4pp 31203-139-31203-142.

8506280288 LER 85-020-00 on 850518, at 25% power, reactor trip & emergency feed-water actuation signal occurred. Caused by low water level in steam generators Sys stabilized in Mode 3. Backwash cycle tested on 850520 W/850617 ltr.
MYERS, L, COOK, K W Louisiana Power & Light Co. 85/06/17, 4pp 31204-299-31204-302.

T. Hearing transcripts on non-antitrust matters

8506200075 Responds to appeal re denial of FOIA request for documents concerning 840808 public meeting in Bethesda, MD, specifically all drafts of handout at meeting App documents available in PDR.
FELTON, J M Division of Rules and Records 85/02/22 GARDE, B P, Government Accountability Project, 2pp 31041-047-31041-090

--8407120291 Transcript of 840808 meeting in Bethesda, MD, Pp 1-52
* NRC - No Detailed Affiliation Given 84/08/08, 54pp, 31041-081-31041-144

DOCKET 50-387 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs. App A documents encl & placed in PDR Search continuing.
FELTON, J M Division of Rules and Records, 84/11/08 ADATO, M. Union of Concerned Scientists, 4pp 30720-001-30720-005.

--8308040086 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re fire protection review rept
SCHWENGER, A, Licensing Branch 2, 83/07/25, 7pp 30720-137-30720-143.

--8506040167 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re 830627 request to revise License Condition 2.D to increase time between initial security clearances & update CARUSO,R Licensing Branch 2 83/08/12 6pp 30720 182-30720 200

8506200225 Informs that util installed design features on containment purge sys to prevent blocking of purge & vent valves by debris produced in accidents, per License Condition 2.C (24) to License NPF-14
CURTIS,N.W. Pennsylvania Power & Light Co. 85/05/15 BUTLER,W Licensing Branch 2. 1p 31008 137-31008 137

8506040581 Summary of 850515 meeting w/util re implementation of fire protection program & 850318-21 site visit List of meeting attendees encl.
CAMPAGNONE,M.J. Licensing Branch 2 85/05/20 Licensing Branch 2 5pp 30724 181-30724 165.

8506240258 Responds to NRC 850429 ltr re violations noted in Insp Repts 50-387/85-06 & 50-388/85-08 Corrective actions Fire Doors 109 & 211 repaired on 850227 & 0515, respectively & verified as functional on 850522
KENYON,B.D. Pennsylvania Power & Light Co. 85/05/30 EBNETER,S.D Region 1, Office of Director 5pp 31203 146-31203 150

8506060331 Advises that 850315 & 0517 Change U to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable
MARTIN,T.T. Region 1, Office of Director. 85/05/31 KENYON,B.D. Pennsylvania Power & Light Co 3pp 30729 152-30729 154

8506070325 Forwards Insp Repts 50-387/85-14 & 50-388/85-14 on 850430 0503 No violations identified
BELLAMY,R.R. Region 1, Office of Director 85/05/31 KENYON,B.D. Pennsylvania Power & Light Co 2pp. 30749,321-30749,329

--8506070343 Insp Repts 50-387/85-14 & 50-388/85-14 on 850430 0503 No violations identified Major areas inspected emergency preparedness & full scale annual emergency exercise on 850501
COHEN,I., VITO,D., SMITH,R. Region 1, Office of Director. 85/05/24 7pp 30749,323-30749 329

8506100688 Forwards Insp Repts 50-387/85-12 & 50-388/85-12 on 850323-0505 & notice of violation w/o notice of violation
KISTER,H.B. Region 1, Office of Director 85/06/03 KENYON,B.D. Pennsylvania Power & Light Co 2pp 30794 114-30794 137

--8506100701 Insp Repts 50-387/85-12 & 50-388/85-12 on 850323 0505 Violation noted, fire dampers in standby gas treatment sys not included in applicable surveillance procedure as required.
JACOBS,R.H., PLISCO,L.R., BORCHARDT,R.W. Region 1, Office of Director 85/05/30. 22pp 30794 118-30794 137

8506260274 Forwards Change D to security training & qualification plan. Change withheld (ref 10CFR73.21)
KENYON,B.D. Pennsylvania Power & Light Co 85/08/10 MURLEY,T.E. Region 1, Office of Director 1p. 31219;265 31219 285.

8506170432 Responds to NRC 850418 concerns re fire protection program Revised fire protection review rept will reflect degree of conformance to App R, per Generic Ltrs 83-33 & 85 01. Control room analyses will conform to Generic Ltr 81-12
CURTIS,N.W. Pennsylvania Power & Light Co 85/06/11 BUTLER,W.R. Licensing Branch 2 9pp. 30858 097-30858, 105

H. General correspondence

8506050006 Discusses staff assessment of concerns re chugging loads at plants Assessment inadequate due to misleading input from Bechtel.
ELAWAR,Z. Affiliation Not Assigned 85/05/22 SCHWENCER,A. Licensing Branch 2 4pp 30718-334 30718 337

I. Financial Information

8506100276 Forwards audited financial statements & other financial info for Nov 1983 - Oct 1984, in accordance w/10CFR50.71.
CURTIS,N.W. Pennsylvania Power & Light Co. 85/06/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 18pp. 30789-191-30789 207

J. Insurance & Indemnity Information

8506060449 Forwards Endorsements 11-15 to MAELU Policy MF-107, Endorsements 25-31 to NELIA Policy NF-262, Endorsement 4 to MAELU Certificate M 84, Endorsement 4 to NELIA Certificate N 84 & Endorsements 1 & 2 to MAELU Certificate M-86.
CURTIS,N.W. Pennsylvania Power & Light Co 85/05/29. SALTZMAN,J. Assistant Director for State & Licensee Relations 20pp 30732;226-30732;245.

8506130288 Forwards Endorsement 16 to MAELU Policy MF-107 & Endorsement 32 to NELIA Policy NF-262, respectively.
CURTIS,N.W. Pennsylvania Power & Light Co. 85/06/10. SALTZMAN,J. Assistant Director for State & Licensee Relations 3pp. 30859 054-30859;056.

8506270576 Forwards Endorsement 20 to NELIA Policy NF-262.
CURTIS,N.W. Pennsylvania Power & Light Co 85/06/24. SALTZMAN,J. Assistant Director for State & Licensee Relations. 2pp. 31239-120-31239;121.

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHC App A documents encl & placed in PDR. Search continuing.
FELTON,J.M. Division of Rules and Records 84/11/08. ADATO,M. Union of Concerned Scientists 4pp. 30720 001-30720 005

--8308040088 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re fire protection review rept.
SCHWENCER,A. Licensing Branch 2. 83/07/25. 7pp. 30720,137-30720 143.

--8308080635 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re change to Tech Spec 3.2.2 & Tables 2.2.1-1 & 3.3.6-2
SCHWENCER,A. Licensing Branch 2 83/07/25 6pp 30720 144-30720 155

--8308250251 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re Tech Spec change for fire detection instrumentation
AULUCK,R. Licensing Branch 2 83/08/08 7pp 30720 156-30720 174

--8308260382 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re request to change Tech Specs to require diesel generator starts five times from ambient conditions
PERCH,R.L. Licensing Branch 2 83/08/10 7pp 30720,130-30720 136

--8308310470 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing Amend corrects Tech Spec Table 4.11.2.1-2 re radioactive gaseous waste sampling & analysis program
SCHWENCER,A. Licensing Branch 2 83/07/11 7pp 30720 175-30720 181

--8312230001 Forwards update of Sholly statistics covering 830506-1122
EISENHUT,D.G. Division of Licensing 83/12/09 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp 30720 012-30720 013

--8401160341 Forwards update to Sholly statistics for 830506-1231 Request for hearing received in response to notice of issuance of Amend 10 Ninth monthly FR notice scheduled for publication on 840125
EISENHUT,D.G. Division of Licensing 84/01/06 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 6pp 30720 014-30720 015

--8402210139 Forwards update of Sholly statistics for 830506 840126 Two requests for hearing & one comment received. Requests for hearing dismissed on two plants Prehearing conference scheduled for Grand Gulf petition
EISENHUT,D.G. Division of Licensing. 84/02/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720,016-30720 018

--8402270580 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing
SCHWENCER,A. Licensing Branch 2 84/02/08. 10pp 30720,212-30720 221

--8404020112 Forwards update of Sholly statistics covering 830505- 840224, Eleventh monthly FR notice scheduled for publication on 840321
EISENHUT,D.G. Division of Licensing. 84/03/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 019-30720 021

--8404260461 Forwards updated "Sholly" statistics for 830505-840322 Prehearing conference held on request for hearing received on TMI-1 steam generator repair Contentions accepted by ASLB
EISENHUT,D.G. Division of Licensing. 84/04/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 022 30720 024

--8405220511 Forwards update of Sholly statistics covering period 830505 840425 No addl comments or requests for hearing received
EISENHUT,D.G. Division of Licensing. 84/05/07 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 025 30720 027

--8406280322 Forwards update of Sholly statistics for period 830506- 840523 ASLB issued decision for Grand Gulf on 840423, admitting two contentions for discovery.
EISENHUT,D.G. Division of Licensing. 84/06/08 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30720 028-30720 030.

--8407300050 Forwards update of Sholly statistics covering 830506-840620. No addl comments or requests for hearing received
EISENHUT,D.G. Division of Licensing 84/07/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp 30720 031-30720 034

--8408200009 Forwards updated Sholly statistics for period 830506-840716 Statistics will be updated following 840822 monthly publication of FR notice.
EISENHUT,D.G. Division of Licensing. 84/08/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp 30720,035 30720 038

--8410040278 Forwards update of Sholly statistics covering 830506- 840822 Lists two "press release" type notices issued during reporting period. Next monthly FR notice scheduled for publication on 840824.
EISENHUT,D.G. Division of Licensing. 84/09/18. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 24pp. 30720 039-30720 062.

--8506040167 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re 830627 request to revise License Condition 2.D to increase time between initial security clearances & update.
CARUSO,R. Licensing Branch 2 83/08/12. 6pp 30720,182-30720 200.

--8506040232 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re 831020 request to change Tech Spec Table 4.8.1.1.2.2 concerning start time of svc water pumps.
SCHWENCER,A. Licensing Branch 2. 83/11/09 4pp. 30720 201-30720 204

--8506040245 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re 831104 request to modify Tech Spec tables concerning isolation signal "X" on Trip Function 1 b.
SCHWENCER,A. Licensing Branch 2. 83/11/21. 7pp 30720,205-30720 211.

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities. Forwards App A documents.
FELTON,J.M. Division of Rules and Records. 85/01/28 HEATH,S.J. Washington Legal Foundation 55pp. 30937 047-30937;157.

--8506130366 Responds to query re release of portions of Ofc of Investigations rept re drug/alcohol abuse to specific licensees. Release not prohibited by FOIA or Privacy Act. Concerns over precedent expressed. Survey worksheets encl
SHOMAKER,E.C. Operations & Administrative Division. 82/12/20. LIEBERMAN,J. Regional Operations & Enforcement Division. 170pp. 30937;356-30938 188

206 DOCKETED ITEMS

8504170321 Requests fee for review of 850207 ltr re instrumentation for detection of inadequate core cooling per License Conditions 2 C(28)(d)(i) & 2 C(12)(e) of Licenses NPF-14 & NPF-22, respectively & Generic Ltr 84-23 DIGGS,R.M. License Fee Management Branch 85/04/10 CURTIS,NW Pennsylvania Power & Light Co 1p 29904 190-29904 190

8506040318 Forwards SER accepting post-trip review program Staff action for Item 1 1 of Generic Ltr 83-28 completed SALP input also encl. BUTLER,W.R. Licensing Branch 2 85/05/13 CURTIS,NW Pennsylvania Power & Light Co 4pp 30719 220 30719 230

--8506040323 Safety evaluation accepting Generic Ltr 83-28,Item 1 1 post trip review program & procedures
* NRC - No Detailed Affiliation Given 85/05/13 7pp 30719 224-30719 230

8506060225 Informs that util installed design features on containment purge sys to prevent blocking of purge & vent valves by debris produced in accidents,per License Condition 2 C(24) to License NPF-14 CURTIS,NW Pennsylvania Power & Light Co 85/05/15 BUTLER,W. Licensing Branch 2 1p 31008:137-31008 137

8506060323 Forwards Amend 45 to License NPF-14 & safety evaluation Amend revises Tech Specs to support operation at full rated power during Cycle 2,per 850115 & 0221 requests BUTLER,W. Licensing Branch 2 85/05/22 CURTIS,NW. Pennsylvania Power & Light Co 5pp 30782 301 30782 356.

--8506060333 Amend 45 to License NPF-14, revising Tech Specs to support operation at full rated power during Cycle 2. BUTLER,W. Licensing Branch 2 85/05/22. 39pp. 30782 306 30782 343

--8506060339 Safety evaluation supporting Amend 45 to License NPF-14
* NRC - No Detailed Affiliation Given. 85/05/22 13pp 30782 344-30782 356

8506060804 Discusses 830314 request for approval of proposed design mod to install testable spectacle flanges. Proposed design change to RHR relief valve testing arrangement acceptable BUTLER,W.R. Licensing Branch 2. 85/05/22 CURTIS,NW Pennsylvania Power & Light Co 5pp 30782 189 30782 193

8506060201 Confirms that startup date should not be delayed as result of problems re reactor vessel steam dryer, support bracket & core spray piping cracks Repairs acceptable on basis of Informal review. Safety evaluation to be issued NOVAK,T.M. Assistant Director for Licensing 85/05/28. CURTIS,NW. Pennsylvania Power & Light Co 3pp 30782:177-30782 179.

8506060366 Forwards Amends 47 & 12 to Licenses NPF-14 & NPF-22, respectively & safety evaluation. Amends revise Tech Specs to support changes in onsite organization & administrative controls BUTLER,W.R. Licensing Branch 2 85/05/28. CURTIS,NW. Pennsylvania Power & Light Co 7pp 30776:306 30776 332

--8506060375 Amends 47 & 12 to Licenses NPF-14 & NPF-22, respectively, revising Tech Specs to support changes in onsite organization & administrative controls BUTLER,W.R. Licensing Branch 2 85/05/28. 18pp 30776 313 30776 330.

--8506060394 Safety evaluation supporting Amends 47 & 12 to Licenses NPF-14 & NPF-22, respectively.
* NRC - No Detailed Affiliation Given 85/05/28. 2pp 30776 331-30776 332.

8506060765 Forwards Amend 46 to License NPF-14 & safety evaluation. Amend revises Tech Specs to reflect replacement of certain magnetic only breakers w/thermal magnetic breakers Amend also reflects changes made in support of drywell cooling. BUTLER,W.R. Licensing Branch 2 85/05/28 CURTIS,NW Pennsylvania Power & Light Co. 6pp 30770:341-30771:001.

--8506060789 Amend 46 to License NPF-14, revising Tech Specs to reflect replacement of certain magnetic only breakers w/thermal magnetic breakers & reflecting changes made in support of drywell cooling improvements. BUTLER,W.R. Licensing Branch 2. 85/05/28 13pp. 30770 347-30770 359

--8506060793 Safety evaluation supporting Amend 46 to License NPF-14.
* Office of Nuclear Reactor Regulation, Director. 85/05/28 5pp. 30770:360-30771 001.

8506110288 Forwards final qualification rept for power range monitor cabinet & HPCI turbine. Facility fully qualified to SORT criteria Repts withheld. CURTIS,NW. Pennsylvania Power & Light Co 85/06/05 BUTLER,W. Licensing Branch 2 1p. 30806 025-30806 025.

8506110302 Updates status of environ qualification program Completion of listed plant mod requests finishes util actions to satisfy Conditions 2 C(7)(a) & (c) to License NPF-22 & 850328 extension of scheduler requirements. CURTIS,NW. Pennsylvania Power & Light Co. 85/06/05. BUTLER,W. Licensing Branch 2 2pp. 30806:100-30806:101.

8506130304 Advises of completion of design mods to emergency svc water sys described in util 830516 ltr Mods eliminate single failure in subj sys, thereby eliminating need for uncooled RHR pump. CURTIS,NW. Pennsylvania Power & Light Co. 85/06/10. BUTLER,W.R. Licensing Branch 2. 1p 30859:085-30859 085.

8506240108 Forwards SER based on util 831104 & 840301 responses to Generic Ltr 83-28,Item 1 2 re post-trip review data & info capability & Science Application Inl Corp technical evaluation rept input. BUTLER,W.R. Licensing Branch 2. 85/06/10. CURTIS,NW. Pennsylvania Power & Light Co. 2pp. 31157:208 31157 220

--8506240111 SER supporting util 831104 & 840301 responses to Generic Ltr 83-28,Item 1 2 re post-trip review data & info capability Post trip review data & info capability acceptable.
* NRC - No Detailed Affiliation Given 85/06/10. 11pp. 31157:210-31157 220.

8506240198 Advises that air dryers upstream of air receivers in emergency diesel generator starting sys installed,per License Condition 2.C(27) of License NPF-14 & License Condition 2 C(11) of License NPF-22. CURTIS,NW. Pennsylvania Power & Light Co 85/06/13. BUTLER,W.R. Licensing Branch 2. 1p. 31203:230-31203:230.

8506250461 Responds to Generic Ltr 85 07, "Implementation of Integrated Schedule for Plant Mods" No integrated living schedule will be negotiated All NRC features incorporated No backlog of regulatory mods exist CURTIS,NW. Pennsylvania Power & Light Co 85/06/21 THOMPSON,H.L. Division Licensing 3pp 31180 301-31180 303

8506270504 Forwards application for Amends 68 & 21 to Licenses NPF-14 & NPF-22, respectively, revising Tech Spec 6 8 4a to add RHR & post-accident sampling sys to list of primary coolant sources, per TMI Item III D 1 1 Fee paid. CURTIS,NW Pennsylvania Power & Light Co 85/06/24 BUTLER,W.R. Licensing Branch 2 2pp 31237 333-31237 339

--8506270509 Application for Amends 68 & 21 to Licenses NPF-14 & NPF-22, respectively, revising Tech Spec 6 8 4a to add RHR & post-accident sampling sys to list of primary coolant sources outside containment, per NUREG-0737, Item III D 1 1 CURTIS,NW Pennsylvania Power & Light Co 85/06/24. 2pp 31237 335-31237 338

--8506270514 Proposed Tech Spec 6 8 4a adding RHR & post-accident sampling sys to list of primary coolant sources outside containment, per NUREG-0737, Item III D 1 1
* Pennsylvania Power & Light Co. 85/06/24. 3pp 31237 337-31237 339

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pw 830103). 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 033 31044 171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pw 830103). 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 012 31044 278

8506050679 Forwards Safety Insp Rept 50-387/85-15 on 850501-02 No violations noted MARTIN,T.T. Region 1, Office of Director 85/05/18. KENYON,B.D. Pennsylvania Power & Light Co 2pp 30724 303-30724 310.

--8506050697 Insp Rept 50-387/85-15 on 850501-02 No violations noted Major areas inspected: radiation protection program associated w/steam dryer repair activities, including external & internal exposure control. BICEHOUSE,H.J., PASCIAK,W.J. Region 1, Office of Director. 85/05/18 6pp 30724 305 30724 310.

8505200590 IE Info Notice 85 039, "Audiability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pw 830103). 85/05/22. Consolidated Edison Co. of New York, Inc 106pp. 30837 234 30837 363

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pw 830103). 85/05/22. Consolidated Edison Co. of New York, Inc 106pp 30843 051 30843 271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Display TLD Elements" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pw 830103). 85/05/29. Consolidated Edison Co. of New York, Inc 120pp. 30852 245 30852 363.

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pw 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864 051 30864 287.

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Pw 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 121pp. 30864 045 30864 168.

8506240256 Responds to NRC 850429 ltr re violations noted in Insp Repts 50-387/85-08 & 50-388/85-08. Corrective actions: Fire Doors 109 & 211 repaired on 850227 & 0515, respectively & verified as functional on 850522. KENYON,B.D. Pennsylvania Power & Light Co. 85/05/30. EBNETER,S.D. Region 1, Office of Director. 5pp. 31203:148-31203:150.

8506070325 Forwards Insp Repts 50-387/85-14 & 50-388/85-14 on 850430 0503 ltr violations identified. BELLAMY,R.R. Region 1, Office of Director. 85/05/31. KENYON,B.D. Pennsylvania Power & Light Co 2pp. 30749:321-30749 329.

--8506070343 Insp Repts 50-387/85-14 & 50-388/85-14 on 850430 0503. No violations identified. Major areas inspected: emergency preparedness & full-scale annual emergency exercise on 850501. COHEN,I., VITO,D., SMITH,R. Region 1, Office of Director. 85/05/24. 7pp 30749 323-30749 329.

8506100688 Forwards Insp Repts 50-387/85-12 & 50-388/85-12 on 850323-0505 & notice of violation W/o notice of violation. KISTER,H.B. Region 1, Office of Director. 85/06/03. KENYON,B.D. Pennsylvania Power & Light Co 2pp. 30794:114-30794:137.

--8506100701 Insp Repts 50-387/85-12 & 50-388/85-12 on 850323-0505. Violations noted: fire dampers in standby gas treatment sys not included in applicable surveillance procedure as required JACOBS,R.H., PLISCO,L.R., BORCHARDT,R.W. Region 1, Office of Director 85/05/30. 22pp. 30794:118-30794:137.

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30865 001-30865 046

8506140371 Ack receipt of 850602 ltr informing NRC of steps taken to correct violations noted in Insp Repts 85-387/85 07 & 50-388/85-07 MARTIN, T.T. Region 1, Office of Director 85/06/07 KENYON, B.D. Pennsylvania Power & Light Co 2pp 30897 221-30897-224

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043 301-31044 064

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18. Consolidated Edison Co of New York, Inc. 134pp 31288-157-31288 304

8506210258 Responds to Item 3 or Rev 1 to IE Bulletin 79 26. Computer code developed to calculate control blade depletion. No control blades will exceed 34% B-10 depletion averaged over upper 1/4 of blade before end of second cycle. CURTIS, N.W. Pennsylvania Power & Light Co. 85/06/18 BUTLER, W.R. Licensing Branch 2 2pp 31026 255 31026-258.

8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 064-31376 183.

R. Periodic operating reports & related correspondence

8506110231 FOIA request for 1983 annual rept for safety relief valve challenges of listed plants & annual plant mod, tests & experiments rept for 1983 per 10CFR50.59. PEDRO, J. NUS Corp 84/10/25. Division of Rules and Records 1p 30839-140-30839-140

8506110242 Responds to FOIA request for 1983 annual plant mod, tests & experiments & safety relief valve challenges repts Forwards App B documents. App A documents available in PDR Availability of repts listed by facility. FELTON, J.M. Division of Rules and Records 84/12/20. PEDRO, J. NUS Corp. 5pp. 30839-141 30841-130

8506070702 Monthly operating repts for Mar 1985 W/850415 ltr. KUCZYNSKI, L.A., KENYON, B.D. Pennsylvania Power & Light Co 85/03/31 BEEBE, M.R. Division of Automated Information Services 11pp. 30795-180-30795-180

8506060215 "NPDES Discharge Monitoring Rept Apr 1985" W/850528 ltr. FIELDS, J.S. Pennsylvania Power & Light Co 85/04/30. KOVAL, P. Pennsylvania, Commonwealth of 17pp 30789 230-30789-246.

8506200451 "Drinking Water Monitoring Rept for May 1985." W/850610 ltr. FIELDS, J.S. Pennsylvania Power & Light Co 85/05/31. 2pp. 31020-145 31020-146.

S. Reportable occurrences, LERs & related correspondence

8506030212 LER 85-013-00 on 850416, alternate sampling for turbine bldg lost once & for reactor bldg lost twice. Caused by circuit overload, resulting in tripped circuit powering sample pumps. Alternate power supplies being investigated. W/850521 ltr. KUCZYNSKI, L.A., KEISER, H.W. Pennsylvania Power & Light Co. 85/05/21. 3pp. 30686 012-30686-014.

8506060329 LER 85 016-00, on 850425, live emergency svc water & control structure chilled water sys surveillances completed late. Caused by mods to sys & problems w/ weekly surveillance schedule. Schedule revised W/850524 ltr. PRICE, C.E., KEISER, H.W. Pennsylvania Power & Light Co 85/05/24. 4pp. 30788-322-30788-325

8506060349 LER 85-012-00, on 850404, determined that four fire dampers in standby gas treatment sys ductwork not included in surveillance procedures & fire watch not verified. Fire watch implemented. W/850524 ltr. KUCZYNSKI, L.A., KEISER, H.W. Pennsylvania Power & Light Co. 85/05/24. 2pp 30768-352-30768-353.

8506170615 LER 85-017-00, on 850505, reactor water cleanup sys containment outboard isolation valve closed on high flow signal causing unanticipated ESF actuation. Caused by higher differential pressure when sys runs cold. W/850603 ltr. KUCZYNSKI, L.A., KEISER, H.W. Pennsylvania Power & Light Co. 85/06/03. 3pp. 30971-360-30971-362.

8506200413 LER 85-019-00, on 850516, reactor protection sys actuation occurred when intermediate range monitor C mistakenly taken out of bypass. Caused by telcom misunderstanding. Personnel counseled. W/850607 ltr. GANDENBERGER, D., KEISER, H.W. Pennsylvania Power & Light Co. 85/06/07. 2pp. 31020 278-31020 278.

8506200434 LER 84 048 01, on 841221, unauthorized discharge of nitrogen into plant piping caused valve seats in nitrogen purge line to leak excessively. Until shut down on 841224. Caused by misunderstood instructions. W/850610 ltr. GANDENBERGER, D., KEISER, H.W. Pennsylvania Power & Light Co. 85/06/10. 5pp. 31020-280-31020-284.

8506210165 LER 85-018-00, on 850513 & 14, unanticipated actuation of reactor protection sys occurred when intermediate range monitor spuriously tripped upscale. Caused by shunting links being removed from reactor protection sys. W/850611 ltr. GANDENBERGER, D., KUCZYNSKI, L.A., KEISER, H.W. Pennsylvania Power & Light Co. 85/06/11. 2pp. 31057-052-31057-053.

8506240027 LER 85 020 00 on 850516 & 19, ESF actuation occurred when standby gas treatment & control room emergency outside air supply sys actuated. Caused by shine sensed by refuel floor high exhaust radiation detector Channel A W/850613 ltr. KUCZYNSKI, L.A., KEISER, H.W. Pennsylvania Power & Light Co 85/06/13 3pp 31203 294-31203 296

V. Operator Examinations

8506150318 FOIA request for info re Initial operator written exam results on number of post-TMI 2 plants info provided in 841211 ltr did pertain to initial exam results Table listing dates of initial licensing encl HANAUER, S.H. Technical Analysis Corp 84/12/28 FELTON, J.M. Division of Rules and Records 2pp 30945 001-30945 002

8506150321 Responds to FOIA request re 841211 response to request for info concerning results of initial written operator exams taken by candidates at listed plants. Records placed in PDR. Privacy info deleted. FELTON, J.M. Division of Rules and Records 85/03/27 HANAUER, S.H. Technical Analysis Corp 18pp 30945 003-30945 021

DOCKET 85-388 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8506040581 Summary of 850515 meeting w/ util re implementation of fire protection program & 850318-21 site visit list of meeting attendees encl CAMPAGNONE, M.J. Licensing Branch 2 85/06/20 Licensing Branch 2 5pp. 30724-161-30724 165

8506240266 Responds to NRC 850429 ltr re violations noted in Insp Repts 85-387/85-08 & 50-388/85-06. Corrective actions Fire Doors 109 & 211 repaired on 850227 & 0515, respectively & verified as functional on 850522 KENYON, B.D. Pennsylvania Power & Light Co 85/05/30 EBNETER, S.D. Region 1, Office of Director 5pp 31203-146-31203-150

8506060331 Advises that 850315 & 0517 Change U to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable MARTIN, T.T. Region 1, Office of Director 85/05/31 KENYON, B.D. Pennsylvania Power & Light Co 3pp. 30729-152-30729-154

8506070325 Forwards Insp Repts 85-387/85-14 & 50 388/85 14 on 850430 0503 No violations identified. BELLAMY, R.R. Region 1, Office of Director 85/05/31 KENYON, B.D. Pennsylvania Power & Light Co 2pp 30749-321-30749 329.

--8506070343 Insp Repts 85 387/85-14 & 50 388/85-14 on 850430-0503. No violations identified. Major areas inspected emergency preparedness & full-scale annual emergency exercise on 850501. COHEN, J., HARPSTER, T. Region 1, Office of Director. 85/05/24. 7pp 30749-323-30749-329

8506100688 Forwards Insp Repts 85-387/85-12 & 50-388/85-12 on 850323 0505 & notice of violation. W/o notice of violation KISTER, H.B. Region 1, Office of Director 85/06/03. KENYON, B.D. Pennsylvania Power & Light Co 2pp 30794-114-30794-137.

--8506100701 Insp Repts 85-387/85-12 & 50-388/85-12 on 850323-0505. Violation noted. Fire dampers in standby gas treatment sys not included in applicable surveillance procedure as required. JACOB, S.R.H., STROSNIDER, J. Region 1, Office of Director 85/05/30. 22pp 30794 116 30794-137.

8506260274 Forwards Change D to security training & qualification plan. Change withheld (ref 10CFR73.21) KENYON, B.D. Pennsylvania Power & Light Co 85/06/10. MURLEY, T.E. Region 1, Office of Director 1p 31219-265 31219-265.

8506170432 Responds to NRC 850418 concerns re fire protection program. Revised fire protection review rept will reflect degree of conformance to App B, per Generic Ltrs 83-33 & 85-01 Control room analyses will conform to Generic Ltr 84-12. CURTIS, N.W. Pennsylvania Power & Light Co. 85/05/11 BUTLER, W.R. Licensing Branch 2. 8pp 30955-087-30955-105

8506270580 Forwards application for amend to License NPF-22, deleting ACTION b in Tech Spec Section 3.3.7.9, "Fire Detection Instrumentation." Fee paid. CURTIS, N.W. Pennsylvania Power & Light Co 85/06/24. BUTLER, W.R. Licensing Branch 2. 2pp. 31239-131-31239-134.

--8506270585 Application for amend to License NPF-22, deleting ACTION b in Tech Spec Section 3.3.7.9, "Fire Detection Instrumentation." Fee paid. CURTIS, N.W. Pennsylvania Power & Light Co. 85/06/24. 1p. 31239-133-31239-133.

--8506270590 Proposed Tech Specs, deleting ACTION b in Section 3.3.7.9, "Fire Detection Instrumentation" Pennsylvania Power & Light Co. 85/06/24. 1p 31239-134-31239-134.

H. General correspondence

8506050006 Discusses staff assessment of concerns re chugging loads at plants. Assessment inadequate due to misleading input from Bechtel. ELAWAR, Z. Affiliation Not Assigned 85/05/22. SCHWENGER, A. Licensing Branch 2. 4pp. 30718-334-30718-337.

I. Financial Information

8506100276 Forwards audited financial statements & other financial info for Nov 1983 - Oct 1984, in accordance w/10CFR50.71. CURTIS, N.W. Pennsylvania Power & Light Co. 85/06/05 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 18pp. 30789-191-30789-207.

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J. Insurance & Indemnity Information

- 8506050449 Forwards Endorsements 11-15 to MAELU Policy MF-107, Endorsements 25-31 to NELIA Policy NF-262, Endorsement 4 to MAELU Certificate M 84, Endorsement 4 to NELIA Certificate N 84 & Endorsements 1 & 2 to MAELU Certificate M 88 CURTIS,NW Pennsylvania Power & Light Co 85/05/29 SALTZMAN,J Assistant Director for State & Licensee Relations 20pp 30732 226 30732 245
- 8506130288 Forwards Endorsement 16 to MAELU Policy MF-107 & Endorsement 32 to NELIA Policy NF-262, respectively CURTIS,NW Pennsylvania Power & Light Co 85/06/10 SALTZMAN,J Assistant Director for State & Licensee Relations 3pp 30859 054 30859 056
- 8506270576 Forwards Endorsement 20 to NELIA Policy NF-262, CURTIS,NW Pennsylvania Power & Light Co 85/06/24 SALTZMAN,J Assistant Director for State & Licensee Relations 2pp 31239 120-31239 121

P. Operating license stage documents & correspondence

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing FELTON,J.M Division of Rules and Records 84/11/08 ADATQ,M Union of Concerned Scientists 4pp 30720 001-30720 005
- 8312230001 Forwards update of Sholly statistics covering 830506-1122 EISENHUT,D G Division of Licensing 83/12/09 DENTON,H.R Office of Nuclear Reactor Regulation, Director 2pp 30720 012 30720 013
- 8401180341 Forwards update to Sholly statistics for 830506 1231 Request for hearing received in response to notice of issuance of Amend 10 Ninth monthly FR notice scheduled for publication on 840125 EISENHUT,D G Division of Licensing 84/01/05 DENTON,H.R Office of Nuclear Reactor Regulation, Director 6pp 30720 014-30720 015
- 8402210139 Forwards update of Sholly statistics for 830506-840126 Two requests for hearing & one comment received Requests for hearing dismissed on two pleas Prehearing conference scheduled for Grand Gulf petition EISENHUT,D G Division of Licensing 84/02/07 DENTON,H.R Office of Nuclear Reactor Regulation, Director 3pp 30720 016-30720 018
- 8404020112 Forwards update of Sholly statistics covering 830505- 840224 Eleventh monthly FR notice scheduled for publication on 840321 EISENHUT,D G Division of Licensing 84/03/13 DENTON,H.R Office of Nuclear Reactor Regulation, Director 3pp 30720 019 30720 021
- 8404260461 Forwards updated "Sholly" statistics for 830505 840322 Prehearing conference held on request for hearing received on TMI steam generator repair. Contentions accepted by ASLB EISENHUT,D G Division of Licensing 84/04/13 DENTON,H.R Office of Nuclear Reactor Regulation, Director 3pp 30720 022-30720 024
- 8405220511 Forwards update of Sholly statistics covering period 830505 840425 No addl comments or requests for hearing received EISENHUT,D G Division of Licensing 84/05/07 DENTON,H.R Office of Nuclear Reactor Regulation, Director 3pp 30720 025-30720 027
- 8406260322 Forwards update of Sholly statistics for period 830506- 840523 ASLB issued decision for Grand Gulf on 840423, admitting two contentions for discovery. EISENHUT,D G Division of Licensing 84/06/08 DENTON,H.R Office of Nuclear Reactor Regulation, Director 3pp 30720 028 30720 030
- 8407300050 Forwards update of Sholly statistics covering 830506-840620, No addl comments or requests for hearing received. EISENHUT,D G Division of Licensing 84/07/08 DENTON,H.R Office of Nuclear Reactor Regulation, Director 4pp 30720 031-30720 034
- 8408200009 Forwards updated Sholly statistics for period 830506-840718, Statistics will be updated following 840822 monthly publication of FR notice EISENHUT,D G Division of Licensing 84/08/08 DENTON,H.R Office of Nuclear Reactor Regulation, Director 4pp 30720 035-30720 038
- 8410040278 Forwards update of Sholly statistics covering 830506- 840822 Lists two "press release" type notices issued during reporting period Next monthly FR notice scheduled for publication on 840824 EISENHUT,D G Division of Licensing 84/09/18 DENTON,H.R Office of Nuclear Reactor Regulation, Director 24pp 30720 039-30720 062

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities. Forwards App A documents FELTON,J.M. Division of Rules and Records 85/01/28, HEATH,S.J Washington Legal Foundation 55pp 30837.047-30837.157.

-8506130366 Responds to query re release of portions of Ofc of Investigations rept re drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act Concerns over precedent expressed. Survey worksheets encl SHOMAKER,E.C. Operations & Administrative Division, 82/12/20, LIEBERMAN,J Regional Operations & Enforcement Division, 170pp, 30837.356-30838.188.

8504170321 Requests fee for review of 850207 ltr re instrumentation for detection of inadequate core cooling per License Conditions 2 C(28)(d)(i) & 2.C(12)(a) of Licenses NPF-14 & NPF-22, respectively & Generic Ltr 84-23. DIGGS,R.M. License Fee Management Branch 85/04/10 CURTIS,N.W. Pennsylvania Power & Light Co 1p 29904.180-29904.180

8506040318 Forwards SER accepting post-trip review program Staff action for Item 1.1 of Generic Ltr 83-28 completed SALP input also encl BUTLER,W.R. Licensing Branch 2, 85/05/13 CURTIS,N.W. Pennsylvania Power & Light Co 4pp 30719 220-30719 230

-8506040323 Safety evaluation accepting Generic Ltr 83-28, Item 1.1 post-trip review program & procedures * NRC - No Detailed Affiliation Given 85/05/13, 7pp, 30719 224-30719 230.

8506060804 Discusses 830314 request for approval of proposed design mod to instal testable spectacle flanges Proposed design change to RHR relief valve testing ar arrangement acceptable BUTLER,W.R Licensing Branch 2 85/05/22 CURTIS,NW Pennsylvania Power & Light Co 5pp 30782 189-30782 193

8506060366 Forwards Amends 47 & 12 to Licenses NPF-14 & NPF-22, respectively & safety evaluation Amends revise Tech Specs to support changes in onsite organization & administrative controls BUTLER,W.R Licensing Branch 2 85/05/28 CURTIS,NW Pennsylvania Power & Light Co 7pp 30776 306 30776 332

-8506060375 Amends 47 & 12 to Licenses NPF-14 & NPF-22, respectively, revising Tech Specs to support changes in onsite organization & administrative controls BUTLER,W.R Licensing Branch 2 85/05/28 18pp 30776 313-30776 330

-8506060394 Safety evaluation supporting Amends 47 & 12 to Licenses NPF 14 & NPF-22, respectively * NRC - No Detailed Affiliation Given 85/05/28 2pp 30776.331 30776 332

8506130304 Advises of completion of design mods to emergency svc water sys described in util 830516 ltr. Mods eliminate single failure in subj sys, thereby eliminating need for uncooled RHR pump CURTIS,NW Pennsylvania Power & Light Co 85/06/10 BUTLER,W.R Licensing Branch 2 1p 30859 085-30859 005

8506240108 Forwards SER based on util 831104 & 840301 responses to Generic Ltr 83-28, Item 1.2 re post trip review data & info capability & Science Application Int Corp technical evaluation repl Input BUTLER,W.R Licensing Branch 2 85/06/10 CURTIS,NW Pennsylvania Power & Light Co 2pp 31157 208 31157 220.

-8506240111 SER supporting util 831104 & 840301 responses to Generic Ltr 83 28, Item 1.2 re post trip review data & info capability. Post-trip review data & info capability acceptable * NRC - No Detailed Affiliation Given 85/06/10 11pp 31157 210-31157 220

8506240198 Advises that air dryers upstream of air receivers in emergency diesel generator starting sys installed, per License Condition 2 C (27) of License NPF-14 & License Condition 2 C (11) of License NPF-22 CURTIS,NW Pennsylvania Power & Light Co 85/06/13 BUTLER,W.R Licensing Branch 2 1p 31203 230-31203 230

8506250481 Responds to Generic Ltr 85 07, "Implementation of Integrated Schedules for Plant Mods" No integrated living schedule will be negotiated All NRC features incorporated No backlog of regulatory mods exist. CURTIS,NW Pennsylvania Power & Light Co 85/06/21 THOMPSON,H.L Division of Licensing 3pp 31180 301-31180 303

8506270504 Forwards application for Amends 68 & 21 to Licenses NPF-14 & NPF 22, respectively, revising Tech Spec 8 8 4a to add RHR & post-accident sampling sys to list of primary coolant sources, per TMI Item III D 1.1 Fee paid CURTIS,NW Pennsylvania Power & Light Co 85/06/24 BUTLER,W.R. Licensing Branch 2 2pp 31237 333-31237 339

-8506270509 Application for Amends 68 & 21 to Licenses NPF-14 & NPF 22, respectively, revising Tech Spec 8 8 4a to add RHR & post-accident sampling sys to list of primary coolant sources outside containment, per NUREG-0737, Item III D 1.1, CURTIS,NW Pennsylvania Power & Light Co. 85/06/24 2pp 31237 335-31237 336

-8506270514 Proposed Tech Spec 8 8 4a adding RHR & post-accident sampling sys to list of primary coolant sources outside containment, per NUREG-0737, Item III D 1.1 * Pennsylvania Power & Light Co. 85/06/24 3pp 31237.337-31237 339

8506270580 Forwards application for amend to License NPF-22, deleting ACTION b in Tech Spec Section 3 3 7.9, "Fire Detection Instrumentation" Fee paid CURTIS,NW Pennsylvania Power & Light Co 85/06/24 BUTLER,W.R Licensing Branch 2 2pp 31239 131-31239 134

-8506270585 Application for amend to License NPF-22, deleting ACTION b in Tech Spec Section 3 3 7.9, "Fire Detection Instrumentation" CURTIS,NW Pennsylvania Power & Light Co 85/06/24 1p 31239 133 31239 133

-8506270590 Proposed Tech Specs, deleting ACTION b in Section 3 3 7 9, "Fire Detection Instrumentation" * Pennsylvania Power & Light Co 85/06/24 1p 31239:134 31239:134

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Consolidated Edison Co of New York, Inc, 107pp 31044 065 31044 171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Consolidated Edison Co. of New York, Inc, 107pp 31044 112 31044 278.

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co of New York, Inc, 108pp 30837 234 30837 363

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co of New York, Inc, 108pp 30848 166 30848 271.

8505280181 IE Info Notice 85 042, "Loose Phosphor In Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852 363

8505280187 IE Info Notice 85 043 "Radiography Events at Power Reactors" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp. 30854 167-30854 287.

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp. 30864 045-30864 166

8506070283 Forwards Insp Rept 50-388/85-10 on 850318-21 & 28 No violation noted
EBNETER,S.D. Region 1, Office of Director 85/05/30 KENYON,B.D. Pennsylvania Power & Light Co. 2pp. 30750,129-30750 145.

-8506070293 Insp Rept 50 388/85-10 on 850318 21 & 28 No violation or deviation noted Major areas inspected startup test program following completion of planned testing including test results evaluation & test exception rept review
FLOREK,D.J., BETTENHAUSEN,L. Region 1, Office of Director 85/04/28 15pp. 30750 131-30750 145.

8506070566 Forwards Safety Insp Rept 50 388/85-13 on 850423-26 No violation noted Steps taken to correct violations identified in 841218 ltr verified
EBNETER,S.D. Region 1, Office of Director 85/05/30 KENYON,B.D. Pennsylvania Power & Light Co. 2pp. 30756-351-30756 360

-8506070568 Insp Rept 50 388/85-13 on 850423-26 No violation noted Major areas inspected action on previous Insp findings re 840726 loss of ac power event,QA/QC interfaces & facility tour
FLOREK,D., BETTENHAUSEN,L. Region 1, Office of Director 85/05/28 8pp. 30756 353-30756 360.

8506240256 Responds to NRC 850429 ltr re violations noted in Insp Repts 50-387/85-03 & 50-388/85-06 Corrective actions: Fire Doors 109 & 211 repaired on 850227 & 0515, respectively & verified as functional on 850522
KENYON,B.D. Pennsylvania Power & Light Co. 85/05/30. EBNETER,S.D. Region 1, Office of Director 5pp. 31203,148-31203 150.

8506070325 Forwards Insp Repts 50-387/85-14 & 50-388/85-14 on 850430-0503 No violations identified
BELLAMY,R.R. Region 1, Office of Director 85/05/31 KENYON,B.D. Pennsylvania Power & Light Co. 2pp. 30749,321-30749 329

-8506070343 Insp Repts 50 387/85-14 & 50 388/85-14 on 850430 0503 No violations identified Major areas inspected emergency preparedness & full-scale annual emergency exercise on 850501
COHEN,I., VITO,D., SMITH,R. Region 1, Office of Director. 85/05/24. 7pp. 30749 323-30749 328.

8506100688 Forwards Insp Repts 50-387/85-12 & 50-388/85-12 on 850323 0505 & notice of violation w/o notice of violation
KISTER,H.B. Region 1, Office of Director. 85/06/03. KENYON,B.D. Pennsylvania Power & Light Co. 2pp. 30794:114-30794 137.

-8506100701 Insp Repts 50 387/85-12 & 50-388/85-12 on 850323-0505. Violation noted: fire dampers in standby gas treatment sys not included in applicable surveillance procedure as required
JACOBS,R.H., PLISCO,L.R., BORCHARDT,R.W. Region 1, Office of Director. 85/05/30. 22pp. 30794:116-30794 137.

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used In Westinghouse Designed Plants" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp. 30865,001-30865 048

8508140371 Ack receipt of 850502 ltr Informing NRC of steps taken to correct violations noted in Insp Repts 50-387/85-07 & 50-388/85-07.
MARTIN,T.T. Region 1, Office of Director. 85/08/07. KENYON,B.D. Pennsylvania Power & Light Co. 2pp. 30897-221-30897 224.

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043,301-31044,064

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268,157-31268,304

8506140636 IE Info Notice 85-048, "Respirator Users Notice:Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376:064-31376,183.

R. Periodic operating reports & related correspondence

8506110231 FOIA request for 1983 annual rept for safety relief valve challenges of listed plants & annual plant mod,tests & experiments rept for 1983 per 10CFR50.59
PEDRO,J. NUS Corp. 84/10/25. Division of Rules and Records. 1p. 30839:140-30839:140.

8506110242 Responds to FOIA request for 1983 annual plant mod,tests & experiments & safety relief valve challenges repts.Forwards App B documents.App A documents available in PDR. Availability of repts listed by facility
FELTON,J.M. Division of Rules and Records. 84/12/20. PEDRO,J. NUS Corp. 5pp. 30839:141-30841:130.

8506070702 Monthly operating repts for Mar 1985 W/850415 ltr
KUCZYNSKI,L.A., KENYON,B.D. Pennsylvania Power & Light Co. 85/03/31
BEEBE,M.R. Division of Automated Information Services 11pp. 30785:180 30785 180

8506060215 "NPDES Discharge Monitoring Rept, Apr 1985 " W/850528 ltr
FIELOS,J.S. Pennsylvania Power & Light Co. 85/04/30 KOVAL,P. Pennsylvania, Commonwealth of 17pp. 30769 230-30769 246

8506200451 "Drinking Water Monitoring Rept for May 1985 " W/850610 ltr
FIELDS,J.S. Pennsylvania Power & Light Co. 85/05/31 2pp. 31020 145-31020 146

S. Reportable occurrences, LERs & related correspondence

8506060688 LER 85 016 00 on 850427,water hammer caused reactor water level transient Caused by rapid filling of partially drained RHR piping from reactor vessel Operating procedure for RHR being revised W/850520 ltr
GANDENBERGER,D., KEISER,H.W. Pennsylvania Power & Light Co. 85/05/28 5pp. 30746 312-30746 316

8506050225 LER 85-015 00 on 850421,spray pond bypass valve HV-01222A did not automatically open when emergency svc water pump A started Caused by two open sliding states link terminal blocks in relay panel Links evaluated W/850530 ltr
GANDENBERGER,D., KEISER,H.W. Pennsylvania Power & Light Co. 85/05/30 5pp. 30718 198 30718 202

V. Operator Examinations

8506150318 FOIA request for info re initial operator written exam results on number of post-TMI-2 plants info provided in 841211 ltr did pertain to initial exam results Table listing dates of initial licensing encl
HANAUER,S.H. Technical Analysis Corp. 84/12/28 FELTON,J.M. Division of Rules and Records 2pp. 30945 001-30945 002

8506160321 Responds to FOIA request re 841211 response to request for info concerning results of initial written operator exams taken by candidates at listed plants Records placed in PDR. Privacy info deleted
FELTON,J.M. Division of Rules and Records. 85/03/27 HAAUER,S.H. Technical Analysis Corp. 19pp. 30945 003 30945 021

DOCKET 50-389 ST. LUCIE PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8506270682 Discusses Insp Repts 50-335/85-06 & 50-389/85-06 on 850225 0301 & forwards notice of violation imposition of civil penalty not proposed based on until immediately reporting problem
GRACE,J.N. Region 2, Office of Director 85/05/22 WILLIAMS,J.W. Florida Power & Light Co. 3pp. 31249 343-31249 347.

-8506270697 Notice of violation from Insp on 850225 0301 Violations noted/inadequate fire protection features for sys needed to maintain hot shutdown conditions & procedural errors & late implementation of alternate shutdown procedure.
* Region 2, Office of Director. 85/05/22 2pp. 31249 346 31249 347

8506040459 Requests mod of 840614 confirming orders requiring implementation of upgraded emergency operating procedures by 850701.Implementation of emergency operating procedures not expected until 860115 due to required validation & training.
WILLIAMS,J.W. Florida Power & Light Co. 85/05/31. THOMPSON,H.L. Division of Licensing. 1p. 30697,262-30697:282

8506050186 Advises that 850506 rev to guard training & qualification plan consistent w/ provisions of 10CFR50.54(p) & acceptable.
WALKER,R.D. Region 2, Office of Director. 85/05/31. WILLIAMS,J.W. Florida Power & Light Co. 3pp. 30718,212-30718,214.

8506250395 Forwards Safeguards Insp Repts 50 335/85-13 & 50-389/85-13 on 850512-16 No violations or deviations noted.
BROWNLEE,V.L. Region 2, Office of Director 85/06/10 WILLIAMS,J.W. Florida Power & Light Co. 2pp. 31199-303-31199 305

-8506260403 Safeguards Insp Repts 50 389/85-13 & 50 335/85-01 on 850512-16.No violations or deviations noted.Major areas inspected security plan & implementing procedures & security audit program.Details withheld (ref 10CFR2.790(d) & 73.21)
MOORE,D.E. Region 2, Office of Director. 85/06/05 1p. 31199-305-31199,305.

8506240332 Forwards safety evaluation approving continued implementation of SPDS required per NUREG-0737,Suppl.1.Add info requested re parameter selection.
BLITCHER,E.J. Operating Reactors Branch 3, 85/06/11 WILLIAMS,J.W. Florida Power & Light Co. 2pp. 31156-286 31156,279

-8506240341 Safety evaluation approving continued implementation of SPDS required per NUREG 0737,Suppl.1.Add design info requested re addition of hot leg temp,stock & steam line radiation monitor to parameters selected for display
* Office of Nuclear Reactor Regulation, Director. 85/06/11. 12pp. 31156,288-31156,279.

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR.Search continuing.
FELTON,J.M. Division of Rules and Records. 84/11/08. ADATO,M. Union of Concerned Scientists 4pp. 30720,001-30720,005.

-8506040297 Notice of consideration of issuance of amend to License NPF-16 & proposed NSHC determination & opportunity for hearing re 840313 request to increase spent fuel pool storage capacity to 1,188 fuel assemblies.
SELLS,D.E. Operating Reactors Branch 3. 84/07/11 19pp. 30721:218-30721,234.

210 DOCKETED ITEMS

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrox Corp/NRC contracts Forwards documents re FIN B-0489 Documents also available in PDR No documents re Quadrox subj to request
FELTON,J.M. Division of Rules and Records FIN B 0489 85/03/25
REYBLATT,Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987 036-30987 076.

-8506170496 Requests permission to observe upcoming Types A,B & C tests at listed facilities,per FIN B-0489, "Containment Leak Rate Testing"
DOUGAN,J.R. Oak Ridge National Laboratory FIN B-0489 82/10/01. O'REILLY,J.P. Region 2, Office of Director 1p 30987 133-30987 133

8506140028 Forwards Rev 8 to "Topical QA Rept." Changes do not reduce commitments in program description previously accepted by NRC
WILLIAMS,J.W. Florida Power & Light Co 85/06/10 THOMPSON,H.L. Division of Licensing 1p 30894 118 30894 251

- 8506140040 Rev 6 to "Topical QA Rept."
* Florida Power & Light Co. 85/06/10 150pp 30894 119 30894 251

8506240123 Responds to Generic Ltr 85-02 re programs providing assurance that probability of steam generator tube rupture remains acceptably low Category C-2 steam generator tube insp recommendations will be submitted by 850916
WILLIAMS,J.W. Florida Power & Light Co 85/06/18. THOMPSON,H.L. Division of Licensing 8pp 31061 218-31061 225

8506280038 Confirms 850311 commitment for validation of CEFLASH 4AS small break LOCA code by post-test analysis of Semiscale Test S-UT 8,per TMI Action Plan Items II K.3.30 & II K.3.31.
WILLIAMS,J.W. Florida Power & Light Co 85/06/24 THOMPSON,H.L. Division of Licensing 1p 31253.329 31253.329

Q. Inspection reports, IE Bulletins & correspondence

8506210511 Forwards SALP Repts 50-250/85 01,50-251/85 01, 50-335/85 02 & 50-389/85-02 for Jul 1983 - Oct 1984
GRACE,J.N. Region 2, Office of Director 85/02/07. WILLIAMS,J.W. Florida Power & Light Co. 3pp 31057.282-31057.319

--8506210515 SALP Repts 50-335/85-02 & 50-389/85-02 for Jul 1983 - Oct 1984
* Region 2, Office of Director. 85/02/07 23pp 31057 297-31057 319

8503260235 Ack receipt of 850301 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-335/85 01 & 50-389/85 01
WALKER,R.D. Region 2, Office of Director. 85/03/20. WILLIAMS,J.W. Florida Power & Light Co 1p 29503 123-29503 124

--8503260239 Responds to NRC 850201 ltr re violations noted in Insp Repts 50-335/85-01 & 50-389/85 01 Corrective actions withheld (ref 10CFR73.21)
WILLIAMS,J.W. Florida Power & Light Co. 85/03/01. GRACE,J.N. Region 2, Office of Director 1p 29503 124-29503 124.

8506210049 Forwards Insp Repts 50-335/85-07 & 50-389/85-07 on 850212-0311 & notice of violation
WALKER,R.D. Region 2, Office of Director. 85/05/07 WILLIAMS,J.W. Florida Power & Light Co 2pp. 31056 125 31056 133

--8506210055 Insp Repts 50-335/85 07 & 50-389/85 07 on 850212-0311 Violation noted failure to implement procedure for equipment out of svc.
CRLENJAK,R.V., BIBB,H.E., ELROD,S.A. Region 2, Office of Director 85/05/07. 6pp. 31056 128-31056 133

8506210506 Forwards Insp Repts 50-335/85 08 & 50-389/85 08 on 850312-0408 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 85/05/08 WILLIAMS,J.W. Florida Power & Light Co 2pp. 31057.254-31057.261.

--8506210514 Notice of violation from Insp on 850312 0408.
* Region 2, Office of Director. 85/05/08. 1p 31057.256-31057.266

--8506210518 Insp Repts 50-335/85 08 & 50-389/85-08 on 850312-0408. Violations noted failure to install safety-related batteries per drawings & failure to implement surveillance Instruction Tech Specs
CRLENJAK,R.V., BIBB,H.E., ELROD,S.A. Region 2, Office of Director. 85/05/08 5pp. 31057.257-31057.261

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044 065-31044 171.

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044:172-31044 278.

8506200171 Forwards Exam Repts 50-335/OL-85 01 & 50-389/OL-85-01 of exams administered on 850211-13 & 0305
BROWNLEE,V.L. Region 2, Office of Director 85/05/21. WILLIAMS,J.W. Florida Power & Light Co. 2pp. 31023.161-31023.265

--8506200177 Exam Repts 50-335/OL-85-01 & 50-389/OL-85-01 on 850211-13 & 0305.Exam results:all 10 candidates passed oral exams & 7 of 8 candidates passed written exams.
JOHNSON,A.H., WILSON,B.A. Region 2, Office of Director. 85/05/13. 103pp 31023 183-31023 265.

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30837:258-30837:363.

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30848 163-30848 271

8506270682 Discusses Insp Repts 50-335/85 08 & 50-389/85 06 on 850225 0301 & forwards notice of violation imposition of civil penalty not proposed based on violation immediately reporting problem.
GRACE,J.N. Region 2, Office of Director 85/05/22 WILLIAMS,J.W. Florida Power & Light Co 3pp 31249 343-31249 347

--8506270697 Notice of violation from Insp on 850225-0301 Violations noted inadequate fire protection features for sys needed to maintain hot shutdown conditions & procedural errors & late implementation of alternate shutdown procedure.
* Region 2, Office of Director 85/05/22 2pp 31249 346-31249 347

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30854 245-30854 363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864 167-30864 287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864 043-30864 166

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30865 001-30865 046

8506060707 IE Info Notice 85 046, "Classification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 064

8506250395 Forwards Safeguards Insp Repts 50-335/85 01 & 50-389/85-13 on 850512-16 No violations or deviations noted.
BROWNLEE,V.L. Region 2, Office of Director. 85/06/10 WILLIAMS,J.W. Florida Power & Light Co. 2pp. 31199 303-31199 305

--8506250403 Safeguards Insp Repts 50-389/85-13 & 50-335/85 01 on 850512-16 No violations or deviations noted Major areas inspected security plan & implementing procedures & security audit program Details withheld (ref 10CFR2.780(d) & 73.21)
MOORE,D.E., MCGUIRE,D.R. Region 2, Office of Director. 85/06/05. 3p. 31199 305-31199 305

8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268 157-31268 304

8506240123 Responds to Generic Ltr 85-02 re programs providing assurance that probability of steam generator tube rupture remains acceptably low Category C-2 steam generator tube insp recommendations will be submitted by 850916.
WILLIAMS,J.W. Florida Power & Light Co. 85/06/18. THOMPSON,H.L. Division of Licensing. 8pp. 31061.218-31061 225

8506140636 IE Info Notice 85-048, "Respirator Users Notice/Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376 064-31376 183

R. Periodic operating reports & related correspondence

8506110231 FOIA request for 1983 annual rept for safety relief valve challenges of listed plants & annual plant mod,tests & experiments rept for 1983 per 10CFR50.59
PEDRO,J. NUS Corp. 84/10/25. Division of Rules and Records. 1p. 30839 140-30839 140.

8506110242 Responds to FOIA request for 1983 annual plant mod,tests & experiments & safety relief valve challenges repts Forwards App B documents.App A documents available in PDR. Availability of repts listed by facility.
FELTON,J.M. Division of Rules and Records. 84/12/20. PEDRO,J. NUS Corp 5pp. 30839:141-30841.130

8506100116 Monthly operating repts for Mar 1985.W/850415 ltr.
GRANT,N.W. Florida Power & Light Co. 85/03/31. 16pp. 30828.305-30828 321

S. Reportable occurrences, LERs & related correspondence

8506130557 Amends 850523 Part 21 rept to include Locille Grade 242 as acceptable mail info ltr & ltr to util encl.
CUMMINS,B.R. Henry Pratt Co. 85/05/30. KEPPLER,J.G. Region 3, Office of Director 3pp. 30891:098-30891:106.

--8506130573 Part 21 rept re lack of Locille on Pratt nuclear model valves w/Limlock operators,per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Action should be reinstalled in valves using Locille Grades AV.271 & 277.
CUMMINS,B.R. Henry Pratt Co. 85/05/23. KEPPLER,J.G. Region 3, Office of Director 6pp. 30891.101-30891:106

8506110334 Supplemental Part 21 rept re addl circuit breakers, furnished as spares, w/ overcurrent trip devices that may have short time delay band lever items require insp & replacement if link found incorrect
KAISER, A.F. Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.) 85/06/06
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 3pp
30314 250 30814 252

8506170638 LER 85 005 00 on 850509, during periodic surveillance, inadvertent actuation of ESF for containment sump recirculation experienced. Caused by faulty switch in Channel MD test circuit Switch replaced W/850606 ltr.
KUMPER, D., WILLIAMS, J.W. Florida Power & Light Co 85/06/08 5pp 30971 351-30971 355

8506260429 LER 85 006 00 on 850516, two control element assemblies in Subgroup 12 dropped. Caused by personnel error in pulling wrong circuit card during maint. Personnel informed of error & greater caution will be exercised in future W/850617 ltr.
MOHN, S.E., WILLIAMS, J.W. Florida Power & Light Co 85/06/17 4pp 31230 356-31230 359.

V. Operator Examinations

8506150318 FOIA request for info re initial operator written exam results on number of post-TMI-2 plants info provided in 841211 ltr did pertain to initial exam results Table listing dates of initial licensing encl.
HANAUER, S.H. Technical Analysis Corp 84/12/28 FELTON, J.M. Division of Rules and Records 2pp 30945 001-30945 002.

8506150321 Responds to FOIA request re 841211 response to request for info concerning results of initial written operator exams taken by candidates at listed plants. Records placed in PDR. Privacy info deleted.
FELTON, J.M. Division of Rules and Records 85/03/27 HANAUER, S.H. Technical Analysis Corp 19pp. 30945 003 30945 021

8506200171 Forwards Exam Repts 50-335/OL-85 01 & 50-389/OL-85-01 of exams administered on 850211-13 & 0305
BROWNLEE, V.L. Region 2, Office of Director 85/05/21. WILLIAMS, J.W. Florida Power & Light Co 2pp 31023 161-31023 265

8506200177 Exam Repts 50-335/OL-85 01 & 50-389/OL-85-01 on 850211-13 & 0305 Exam results all 10 candidates passed oral exams & 7 of 8 candidates passed written exams
JOHNSON, A.H. Region 2, Office of Director 85/05/13 103pp. 31023.163-31023 265

DOCKET 50-390 WATTS BAR NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8504100285 Informs that TVA has become 12th participant in Westinghouse Owners Group High Energy Line Break/Superheated Blowdowns Outside Containment Subgroup.
CERMAK, J.O. Standardized Nuclear Unit Power Plant System, 85/03/21, WIGGINTON, D.L. Office of Nuclear Reactor Regulation, Director, 1p. 29729.226-29729.226.

8506030435 Confirms 850415 telcon re util discovery of items that require addl environ qualification & possible mods. Complete status & schedule for implementation of any required mods & documentation will be submitted by 850524.
SHELL, R.H. Tennessee Valley Authority 85/05/16 ADENSAM, E. Licensing Branch 4 1p 30675 254 30675 254.

8506030559 Notification of 850530 meeting w/util in Bethesda, MD to discuss third-party review & enhancements to TVA employee concerns program.
KENYON, T.J. Licensing Branch 4. 85/05/24 ADENSAM, E.G. Licensing Branch 4. 2pp. 30687 322-30687 324

8506060417 Summary of 850502 meeting w/util & public re TVA proposed enhancements to employee concerns program. Handouts & list of attendees encl.
KENYON, T.J. Licensing Branch 4. 85/05/24. Licensing Branch 4 31pp. 30785.181-30785 212

8506100437 Forwards request for addl info re Black & Veatch IDVP to support conclusion that design, const, testing & preparation for operation completed per FSAR & licensing documents.
NOVAR, T.M. Assistant Director for Licensing. 85/05/30. PARRIS, H.G. Tennessee Valley Authority 3pp 30830.114-30830 116.

8506040120 Responds to 850322, 0402 & 23 requests for addl info following preliminary review of licensee responses to Generic Ltr 83-28, Item 2.2.2. Reconsideration of request for addl info requested.
DOMER, J.A. Tennessee Valley Authority. 85/05/31. THOMPSON, H.L. Division of Licensing 2pp 30699.381-30699 382.

8506070033 Clarifies SU 3.9, "Natural Circulation Test," of initial test program, per NRC review of 850327 response to questions re program & 850515 conference call. All licensed operators will be trained in natural circulation & testing.
DOMER, J.A. Tennessee Valley Authority 85/05/31. ADENSAM, E.G. Licensing Branch 4. 2pp. 30751.254-30751 255.

8506070039 Provides addl response to Generic Ltr 83-28, Item 2.2.16 re safety-related equipment, per 850322 & 0402 memos to HG Parris requesting addl info. Terms "important-to-safety" & "safety related" synonymous.
DOMER, J.A. Tennessee Valley Authority. 85/05/31. ADENSAM, E. Licensing Branch 4. 2pp. 30751.321-30751 322.

8506070500 Responds to NRC 850516 request for documents re potentially overstressed embedded plates per 10CFR50.55 & structural dynamics. All requested documents encl, except Item 23 (83-10-31-1).
HUFHAM, J.W. Tennessee Valley Authority. 85/06/05. ADENSAM, E. Licensing Branch 4. 203pp. 30756 001-30756 203.

8506070504 Rev 0 to Const Spec N3C-928, "Locating Attachments on Embedded Plates."
ANDERSON, R.H., ROBERTS, J.W., BARNETT, R.O. Tennessee Valley Authority. 83/02/10 5pp. 30756-101-30756 105.

8506070507 Rev 1 to Const Spec N3C 928, "Locating Attachments on Embedded Plates."
ANDERSON, R.H. Tennessee Valley Authority 83/06/02 6pp 30756.106 30756 126

8506070510 Rev 2 to Const Spec N3C-928, "Locating Attachments on Embedded Plates."
ANDERSON, R.H. Tennessee Valley Authority 84/01/06 7pp 30756 127-30756 203

8506070525 Forwards response to concerns & questions re const sites per 850516 request. All concerns will be addressed by completion of licensing process & commensurate w/appropriate phase of design & const completion.
HUFHAM, J.W. Tennessee Valley Authority 85/06/05 THOMPSON, H.L. Division of Licensing 125pp. 30753-188-30753 311

8506110317 Informs that revised main steam line break accident inside containment analysis being performed by Westinghouse delayed until 850614 due to mods.
HUFHAM, J.W. Tennessee Valley Authority 85/06/05 ADENSAM, E. Licensing Branch 4 2pp 30808 095-30808 096

8506110241 Advises of progress made in implementing nuclear plant reliability data sys, per Generic Ltr 83 28, Section 2.2.2, "Vendor Interface Programs." Over 50% of components for Unit 1 & common to both units entered in central data base.
DOMER, J.A. Tennessee Valley Authority 85/06/06 ADENSAM, E. Licensing Branch 4. 2pp 30806 057-30806 058.

8506130106 Notification of 850612 meeting w/TVA in Bethesda, MD to discuss Black & Veatch IDVP results & disposition of generic items resulting from util review of IDVP components for Unit 1 & common to both units entered in central data base.
DOMER, J.A. Tennessee Valley Authority 85/06/06 ADENSAM, E.G. Licensing Branch 4 3pp 30867 092-30867 094.

8506160274 Notification of 850613 meeting w/util in Bethesda, MD to discuss progress of QTC third party interview program & enhancements to util employee concern programs.
KENYON, T.J. Licensing Branch 4 85/06/06. ADENSAM, E.G. Licensing Branch 4 6pp. 30990.172-30990 177.

8506170497 Forwards revised response to Concern 7 re facility const sites. Error inadvertently made in 850605 response Word "not" omitted from fourth sentence of first paragraph of response.
DOMER, J.A. Tennessee Valley Authority 85/06/11 ADENSAM, E. Licensing Branch 4 3pp. 30958 034-30958 036.

8506180326 Submits resumes of DS King & WV Rusbridge, per 850524 telcon between util & NRC. Info satisfies requirements of Generic Ltr 84-16. Advises that RE Schmook not included in list of individuals proposed to meet requirements of ltr.
DOMER, J.A. Tennessee Valley Authority. 85/06/12 ADENSAM, E. Licensing Branch 4 4pp. 30976 212-30976 215

8506210190 Forwards response to Generic Ltr 85-02 re recommended action stemming from NRC integrated program for resolution of unresolved safety issues concerning steam generator tube integrity. Comments on draft NUREG 0844 expected by due date.
DOMER, J.A. Tennessee Valley Authority 85/06/17 THOMPSON, H.L. Division of Licensing. 9pp 31024.300 31024 309.

8506270104 Summary of 850530 meeting w/util to discuss status of licensing issues of plant list of meeting attendees & licensing issue status encl.
KENYON, T.J. Licensing Branch 4 85/06/17 Licensing Branch 4 1pp. 31268.129-31268 138.

8506240590 Forwards "Main Steam Line Break Containment Analysis Using 0.20-Inch Drop Size," in response to 850322 request, per 850417 & 0615 ltrs. Qualification of equipment inside containment remains valid.
DOMER, J.A. Tennessee Valley Authority. 85/06/18 ADENSAM, E. Licensing Branch 4 3pp 31068.274-31068 282.

8506240594 "Main Steam Line Break Containment Analysis Using 0.20-Inch Drop Size"
Tennessee Valley Authority. 85/05/31. 6pp. 31068 277-31068 282

8506240346 Forwards JC Standifer 850611 internal memo documenting findings on unmarked bolts on vendor supplied, skid-mounted pumps, vital battery racks, 480-volt reactor motor-operated valve boards & safety injection 1B-B top vent flange.
DOMER, J.A. Tennessee Valley Authority. 85/06/20. ADENSAM, E. Licensing Branch 4. 7pp. 31061.101-31061 177.

8506270026 Forwards Tech Spec changes which must be resolved for certification, per util review of NRC 850415 revs Unit 1 Tech Specs transmitted by NRC 841211, 850215 & 0415 ltrs accurately reflect as-built facility w/ noted exceptions.
DOMER, J.A. Tennessee Valley Authority 85/06/21 ADENSAM, E. Licensing Branch 4. 200pp. 31234.117-31234 322.

8506270032 Responds to NRC 850530 request for addl info re Black & Veatch IDVP. Attachments referenced in encl provided under separate cover on 850611.
DOMER, J.A. Tennessee Valley Authority. 85/06/21. ADENSAM, E. Licensing Branch 4. 7pp. 31421 001-31428 327.

F. Security, medical, emergency & fire protection plans

8506210439 Responds to NRC 850319 ltr re deficiencies noted in Insp Repts 50-390/85-16 & 50-391/85-16. Corrective actions. Procedure IP 5 revised to include sheltering as immediate protective action associated w/emergency declaration.
HUFHAM, J.W. Tennessee Valley Authority 85/04/16. GRACE, J.N. Region 2, Office of Director. 6pp 31055.172-31055 177.

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews. Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/05/28. PALLADINO Commissioners. 11pp. 30785.007-30785 017.

8506070023 Forwards Surveillance Instruction PHYSI-14 test results on FPS-2 sys for 850430 & 0507. Results withheld (ref 10CFR73.21).
DOMER, J.A. Tennessee Valley Authority. 85/05/30. ADENSAM, E. Licensing Branch 4. 2pp. 30751.317-30751 318.

212 DOCKETED ITEMS

8506070396 Rev 13 to radiological emergency plan, App E, Page 130, re news media training sessions W/850530 ltr
HUFHAM, J.W. Tennessee Valley Authority 85/05/30 GRACE, J.N. Region 2, Office of Director 7pp 30749 222 30749 228

8506110380 Forwards 850514 & 21 PHYSI 14 surveillance instruction test results, per 850508 & 30 ltr Acceptance criteria failure on 850521 was result of sensitivity level being too low for detection Withheld (ref 10CFR73.21).
DOMER, J.A. Tennessee Valley Authority 85/06/05 ADENSAM, E. Licensing Branch 4 2pp 30806 116 30806 117

8506140042 Notification of 850613 meeting w/utl in Bethesda, MD to discuss effect of utl reorganization on plant radiological emergency plan & utl plan to submit generic radiological emergency plan w/ plant-specific supplies
KENYON, T.J. Licensing Branch 4 85/06/06 ADENSAM, E. Licensing Branch 4 3pp 30907 168-30907 190

8506140486 Rev 14 to radiological emergency plan, including Athens Community Hosp as receiving facility W/850611 ltr
HUFHAM, J.W. Tennessee Valley Authority 85/06/11 GRACE, J.N. Region 2, Office of Director 5pp 30888 099 30888 103

8506240495 Revised emergency plan implementing procedures, including table of contents, Rev 6 to IP 6 re activation of technical support ctr & Rev 5 to IP 8 re personnel accountability & evacuation W/850618 ltr
HUFHAM, J.W. Tennessee Valley Authority 85/06/18 GRACE, J.N. Region 2, Office of Director 3pp 31066 238 31066 270

P. Operating license stage documents & correspondence

8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities. Forwards App A documents Documents also available in PDF Processing of documents continuing
FELTON, J.M. Division of Rules and Records 85/04/10 HEATH, S.J. Washington Legal Foundation. 11pp. 31217 095-31217 109

--8506250156 Informs that alcohol & drug abuse survey for 10 units complete per Temporary Instruction 269571, Units have instituted reasonable prevention programs Summary of site visits encl
O'REILLY, J.P. Region 2, Office of Director 83/04/01 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 42pp 31217 125 31217 166

Q. Inspection reports, IE Bulletins & correspondence

8506210104 Responds to NRC 850215 ltr re violations noted in Insp Rept 50-390/85-02 Corrective actions. Support 1026 A492-5-3 reworked & redocumented by Field Change Request H 12985.
DOMER, J.A. Tennessee Valley Authority. 85/03/20 GRACE, J.N. Region 2, Office of Director. 2pp 31056 335 31056 336

8506210439 Responds to NRC 850319 ltr re deficiencies noted in Insp Repts 50-390/85-16 & 50-391/85-16 Corrective actions. Procedure IP-5 revised to include sheltering as immediate protective action associated w/emergency declaration
HUFHAM, J.W. Tennessee Valley Authority. 85/04/16 GRACE, J.N. Region 2, Office of Director. 6pp 31055 172-31055 177

8506240273 Responds to NRC 850325 ltr re violations noted in Insp Repts 50-259/85-03, 50-260/85-03, 50-266/85-03, 50-327/85-04, 50-328/85-04, 50-390/85-08, 50-391/85-06, 50-439/85-03 & 50-439/85-03
DOMER, J.A. Tennessee Valley Authority 85/04/24 GRACE, J.N. Region 2, Office of Director. 7pp 31203 081-31203 087.

8506240307 Forwards Insp Repts 50-390/85-33 & 50-391/85-28 on 850401-20 & notice of deviation
VERRELLI, D.M. Region 2, Office of Director. 85/05/07 PARRIS, H.G. Tennessee Valley Authority 2pp 31202:172-31202:182

--8506240315 Notice of deviation from Insp on 850401-20
* Region 2, Office of Director. 85/05/07 1p 31202:174-31202:174

--8506240324 Insp Repts 50-390/85-33 & 50-391/85-28 on 850401-20 Deviation noted, failure to maintain 480 volt shutdown board circuit breaker open & condition not alarmed in control room
SHYMLOCK, M.B., HOLLAND, W.E., CALDWELL, C.W. Region 2, Office of Director. 85/05/08 8pp. 31202.175-31202:182.

8506210441 Responds to NRC 850411 ltr re violations noted in Insp Repts 50-390/85-23 & 50-391/85-18 Corrective actions. Temp humidity recorders w/deficient due dates replaced w/properly calibr instruments
DOMER, J.A. Tennessee Valley Authority. 85/05/09 GRACE, J.N. Region 2, Office of Director 5pp 31055.153-31055.157.

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc 107pp. 31044 065 31044.171.

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc 107pp. 31044:172-31044:278

8505200590 IE Info Notice 85-039, "Audiability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc 106pp 30837.258 30837:383.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp 30848.166-30848:271.

8505260181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852 245 30852 363

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864 157 30864 287

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30865 001 30865 046

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043 331 31044 064

8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268 157 31268 304

8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 001 31376 183.

R. Periodic operating reports & related correspondence

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews. Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS, W.J. Office of the Executive Director for Operations. 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017.

S. Reportable occurrences, LERs & related correspondence

8506200370 Further response to FOIA request re Part 21 repts re concerning failure of dampers furnished by Ruskin Mfg Co Forwards documents listed in App C Documents also available in PDF
FELTON, J.M. Division of Rules and Records. 85/03/11 GARDE, B.P. Government Accountability Project 2pp 31039 337-31039 360

--8506200389 Forwards Part 21 repts from TVA re Ruskin dampers Problem appears generic.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/02/28 Region 4, Dallas, Vendor Inspection Branch 7pp 31039 339 31039 345

--8506200398 Forwards Part 21 rept from TVA re Ruskin damper failures
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/05, Region 4, Dallas, Vendor Inspection Branch 1p 31039 347-31039 351

8506070074 Second supplemental final deficiency rept for Unit 1 & second interim rept for Unit 2 re cable insulation fire protection test failure initially reported on 840406 Completion scheduled for 850412.
HUFHAM, J.W. Tennessee Valley Authority 85/04/02 GRACE, J.N. Region 2, Office of Director 1p. 30801.185 30801:185.

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by Rdf Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs.
RAHE, E.P. Westinghouse Electric Corp. 85/05/08 THOMAS, C.O. Division of Licensing. 4pp 30709 090 30709 093

8506070426 Revised final deficiency rept re Improperly rated field wiring to solenoid valves initially reported on 841213 Field wiring in two solenoid valves will be replaced by 850522 per Engineering Change Notice 5413
HUFHAM, J.W. Tennessee Valley Authority. 85/05/17 GRACE, J.N. Region 2, Office of Director. 3pp 30801-080-30801:082.

8506070071 Final deficiency rept re Incorrect design of pipe support 1-68-032 initially reported on 850514 Connection between U bolt termination plate & flanges of W6x15 5b beam redesigned by adding stiffener plates.
HUFHAM, J.W. Tennessee Valley Authority. 85/05/20 GRACE, J.N. Region 2, Office of Director. 2pp 30800:324-30800:325.

8506130557 Amends 850523 Part 21 rept to include Locliffe Grade 242 as acceptable mail. Info ltr & ltr to utl encl.
CUMMINS, B.R. Henry Pratt Co 85/05/30 KEPLER, J.G. Region 3, Office of Director 3pp. 30891:098 30891:106.

--8506130573 Part 21 rept re lack of Locliffe on Pratt nuclear model valves w/Limco operators, per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Activities should be reinstated in valves using Locliffe Grades AV, 271 & 277.
CUMMINS, B.R. Henry Pratt Co 85/05/23 KEPLER, J.G. Region 3, Office of Director 6pp. 30891:101-30891:106.

8506070500 Responds to NRC 850518 request for documents re potentially overstressed embedded plates per 10CFR50.55 & structural dynamics All requested documents encl except item 23 (83-10-31-L).
HUFHAM, J.W. Tennessee Valley Authority. 85/06/05 ADENSAM, E. Licensing Branch 4. 203pp. 30756.001-30756:203.

DOCKET 50-391 WATTS BAR NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8504100285 Informs that TVA has become 12th participant in Westinghouse Owners Group High Energy Line Break/Superheated Blowdowns Outside Containment Subgroup. CERMAK,JO Standardized Nuclear Unit Power Plant System. 85/03/21 WIGGINTON,D.L. Office of Nuclear Reactor Regulation, Director. 1p 29729-226-29728 226.

8508250084 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities. Forwards App A documents. Documents also available in PDR. Processing of documents continuing. FELTON,J.M. Division of Rules and Records. 85/04/10. HEATH,S.J. Washington Legal Foundation. 11pp. 31217 095-31217-109

8508250156 Informs that alcohol & drug abuse survey for 10 units complete per Temporary Instruction 2695/1. Units have instituted reasonable prevention programs. Summary of site visits encl. O'REILLY,J.P. Region 2, Office of Director. 83/04/01. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 42pp. 31217-125-31217,166

8506030435 Confirms 850415 telcon re util discovery of items that require addl environ qualification & possible mods. Complete status & schedule for implementation of any required mods & documentation will be submitted by 850524. SHELL,R.H. Tennessee Valley Authority. 85/05/16. ADENSAM,E. Licensing Branch 4. 1p. 30675 254-30675 254

8506030559 Notification of 850530 meeting w/util in Bethesda,MD to discuss third party review & enhancements to TVA employee concerns program. KENYON,T.J. Licensing Branch 4. 85/05/24. ADENSAM,E.G. Licensing Branch 4. 2pp. 30687 322-30687 324.

8506040417 Summary of 850502 meeting w/util & public re TVA proposed enhancements to employee concerns program. Handouts & list of attendees encl. KENYON,T.J. Licensing Branch 4. 85/05/24. Licensing Branch 4. 31pp. 30785.101-30785 212

8506040120 Responds to 850322,0402 & 23 requests for addl info following preliminary review of licensee responses to Generic Ltr 83-28,Item 2.2.2 Reconsideration of request for addl info requested. DOMER,J.A. Tennessee Valley Authority. 85/05/31. THOMPSON,H.L. Division of Licensing. 2pp. 30699 361-30699 362.

8506070033 Clarifies SU 3.9, "Natural Circulation Test," of initial test program, per NRC review of 850327 response to questions re program & 850515 conference call. All licensed operators will be trained in natural circulation & testing. DOMER,J.A. Tennessee Valley Authority. 85/05/31. ADENSAM,E.G. Licensing Branch 4. 2pp. 30751-254-30751 255

8506070038 Provides addl response to Generic Ltr 83-28,Item 2.2.16 re safety-related equipment, per 850322 & 0402 memos to HQ. Parris requesting addl info. Terms "important-to-safety" & "safety-related" synonymous. DOMER,J.A. Tennessee Valley Authority. 85/05/31. ADENSAM,E. Licensing Branch 4. 2pp. 30751-321-30751 322

8506070500 Responds to NRC 850516 request for documents re potentially overstressed embedded plates per 10CFR50.55 & structural dynamics. All requested documents encl, except Item 23 (83-10 31-L). HUFHAM,J.W. Tennessee Valley Authority. 85/06/05. ADENSAM,E. Licensing Branch 4. 203pp. 30756.001-30756 203.

8506070504 Rev 0 to Const Spec N3C-928, "Locating Attachments on Embedded Plates." ANDERSON,R.H., ROBERTS,J.W., BARNETT,R.O. Tennessee Valley Authority. 83/02/10. 6pp. 30756-101-30756 105

8506070507 Rev 1 to Const Spec N3C-928, "Locating Attachments on Embedded Plates." ANDERSON,R.H. Tennessee Valley Authority. 83/06/02. 6pp. 30756.106-30756 126

8506070510 Rev 2 to Const Spec N3C-928, "Locating Attachments on Embedded Plates." ANDERSON,R.H. Tennessee Valley Authority. 84/01/06. 7pp. 30756-127-30756 203

8506070525 Forwards response to concerns & questions re const sites per 850516 request. All concerns will be addressed by completion of licensing process & commensurate w/appropriate phase of design & const completion. HUFHAM,J.W. Tennessee Valley Authority. 85/06/05. THOMPSON,H.L. Division of Licensing. 126pp. 30753-188-30753 311

8506110317 Informs that revised main steam line break accident inside containment analysis is being performed by Westinghouse delayed until 850614 due to mods. HUFHAM,J.W. Tennessee Valley Authority. 85/06/05. ADENSAM,E. Licensing Branch 4. 2pp. 30808-095-30808 096

8506110241 Advises of progress made in implementing nuclear plant reliability data sys, per Generic Ltr 83-28, Section 2.2, "Vendor Interface Programs." Over 60% of components for Unit 1 & common to both units entered in central data base. DOMER,J.A. Tennessee Valley Authority. 85/06/06. ADENSAM,E. Licensing Branch 4. 2pp. 30806-057-30806 058.

8506180274 Notification of 850613 meeting w/util in Bethesda,MD to discuss progress of QTC third party interview program & enhancements to util employee concern programs. KENYON,T.J. Licensing Branch 4. 85/06/06. ADENSAM,E.G. Licensing Branch 4. 6pp. 30990-172-30990 177.

8506170497 Forwards revised response to Concern 7 re facility const sites. Error inadvertently made in 850605 response. Word "not" omitted from fourth sentence of first paragraph of response. DOMER,J.A. Tennessee Valley Authority. 85/06/11. ADENSAM,E. Licensing Branch 4. 3pp. 30958-034-30958 036.

8506180326 Submits resumes of DS King & WV Rusbridge, per 850524 telcon between util & NRC. Info satisfies requirements of Generic Ltr 84-16. Advises that RE Schmook not included in list of individuals proposed to meet requirements of Ltr. DOMER,J.A. Tennessee Valley Authority. 85/06/12. ADENSAM,E. Licensing Branch 4. 4pp. 30976 212-30976 215

8506210190 Forwards response to Generic Ltr 85 02 re recommended action stemming from NRC integrated program for resolution of unresolved safety issues concerning steam generator tube integrity. Comments on draft NUREG 0844 expected by due date. DOMER,J.A. Tennessee Valley Authority. 85/06/17. THOMPSON,H.L. Division of Licensing. 9pp. 31024 300-31024 309

8506270104 Summary of 850530 meeting w/util to discuss status of licensing issues of plant. List of meeting attendees & licensing issue status encl. KENYON,T.J. Licensing Branch 4. 85/06/17. Licensing Branch 4. 1pp. 31268 129-31268 138

8506240590 Forwards "Main Steam Line Break Containment Analysis Using 0.20-Inch Drop Size," in response to 850322 request, per 850417 & 0615 ltr. Qualification of equipment inside containment remains valid. DOMER,J.A. Tennessee Valley Authority. 85/06/18. ADENSAM,E. Licensing Branch 4. 3pp. 31066 274-31066 282

8506240594 "Main Steam Line Break Containment Analysis Using 0.20 Inch Drop Size." Tennessee Valley Authority. 85/05/31. 6pp. 31066 277-31066 282

8506240346 Forwards JC Standifer 850611 internal memo documenting findings on unmarked bolts on vendor supplied, skid mounted pumps, vital battery racks, 480 volt re-actor motor-operated valve boards & safety injection 1B B top vent flange. DOMER,J.A. Tennessee Valley Authority. 85/06/20. ADENSAM,E. Licensing Branch 4. 7pp. 31081 101-31081 177

8506270026 Forwards Tech Spec changes which must be resolved for certification, per util review of NRC 850415 revs. Unit 1 Tech Specs transmitted by NRC 841211, 850215 & 0415 ltr. Accurately reflect as-built facility w/ noted exceptions. DOMER,J.A. Tennessee Valley Authority. 85/06/21. ADENSAM,E. Licensing Branch 4. 200pp. 31234-117-31234 322

8506270032 Responds to NRC 850530 request for addl info re Black & Veatch IDVP. Attachments referenced in encl provided under separate cover on 850611. DOMER,J.A. Tennessee Valley Authority. 85/06/21. ADENSAM,E. Licensing Branch 4. 7pp. 31421 001-31421 327

F. Security, medical, emergency & fire protection plans

8506210439 Responds to NRC 850319 ltr re deficiencies noted in Insp Repts 50-390/85-16 & 50-391/85-16. Corrective actions. Procedure IP-5 revised to include sheltering as immediate protective action associated w/emergency declaration. HUFHAM,J.W. Tennessee Valley Authority. 85/04/16. GRACE,J.N. Region 2, Office of Director. 6pp. 31055-172-31055 177

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews. Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues. DIRCKS,W.J. Office of the Executive Director for Operations. 85/05/28. PALLADINO Commissioners. 11pp. 30785.007-30785 017.

8506040103 Responds to 850412 request for addl info re intrusion detection sys. Detailed test procedures & data gathering for 7 day testing & return to svo testing will be provided on monthly basis. DOMER,J.A. Tennessee Valley Authority. 85/05/29. NOVAK,T.M. Licensing Branch 4. 3pp. 30699 358-30699 360

8506070023 Forwards Surveillance Instruction PHYSI-14 test results on FPS 2 sys for 850430 & 0507 Results withheld (ref 10CFR73.21). DOMER,J.A. Tennessee Valley Authority. 85/05/30. ADENSAM,E. Licensing Branch 4. 2pp. 30751-317-30751 318.

8506070396 Rev 13 to radiological emergency plan, App E, Page 130, re news media training sessions. W/850530 ltr. HUFHAM,J.W. Tennessee Valley Authority. 85/05/30. GRACE,J.N. Region 2, Office of Director. 7pp. 30749-222-30749 228

8506110360 Forwards 850514 & 21 PHYSI-14 surveillance instruction test results, per 850508 & 30 ltr. Acceptance criteria failure on 850521 was result of sensitivity level being too low for detection. Withheld (ref 10CFR73.21). DOMER,J.A. Tennessee Valley Authority. 85/06/06. ADENSAM,E. Licensing Branch 4. 2pp. 30808-116-30808 117.

8506140042 Notification of 850613 meeting w/util in Bethesda,MD to discuss effect of util reorganization on plant radiological emergency plan & util plan to submit generic radiological emergency plan w/plant-specific inputs. KENYON,T.J. Licensing Branch 4. 85/06/06. ADENSAM,E.G. Licensing Branch 4. 3pp. 30907-188-30907 190.

8506140486 Rev 14 to radiological emergency plan, including Athens Community Hosp as receiving facility. W/850611 ltr. HUFHAM,J.W. Tennessee Valley Authority. 85/06/11. GRACE,J.N. Region 2, Office of Director. 6pp. 30898-099-30898 103.

8506240495 Revised emergency plan implementing procedures, including table of contents, Rev 6 to IP-8 re activation of technical support ctr & Rev 5 to IP-8 re personnel accountability & evacuation. W/850618 ltr. HUFHAM,J.W. Tennessee Valley Authority. 85/06/18. GRACE,J.N. Region 2, Office of Director. 33pp. 31066-236-31066 270.

G. Inspection reports, IE Bulletins & correspondence

214 DOCKETED ITEMS

8506210439 Responds to NRC 850318 ltr re deficiencies noted in Insp Repts 50 390/85-16 & 50 391/85-16 Corrective actions. Procedure IP-5 revised to include sheltering as immediate protective action associated w/emergency declaration. HUFHAM,J.W. Tennessee Valley Authority 85/04/16. GRACE,J.N. Region 2, Office of Director 6pp 31055 172-31055 177

8506240273 Responds to NRC 850325 ltr re violations noted in Insp Repts 50-259/85-03, 50-260/85 03, 50 296/85 03, 50-327/85 04, 50 328/85 04, 50 390/85-06, 50-391/85 06, 50-438/85 03 & 50-439/85-03. DOMER,J.A. Tennessee Valley Authority 85/04/24 GRACE,J.N. Region 2, Office of Director 7pp 31203 081-31203 087

8506240307 Forwards Insp Repts 50-390/85-33 & 50-391/85-28 on 850401-20 & notice of deviation. VERRELLI,D.M. Region 2, Office of Director 85/05/07 PARRIS,H.G. Tennessee Valley Authority 2pp. 31202 172 31202 182

-8506240324 Insp Repts 50 390/85 33 & 50 391/85-28 on 850401 20. Deviation noted failure to maintain 480 volt shutdown board circuit breaker open & condition not alarmed in control room. SHYMLOCK,M.B., HOLLAND,W.E., CALDWELL,C.W. Region 2, Office of Director. 85/05/06 8pp 31202 175 31202 182

8506210441 Responds to NRC 850411 ltr re violations noted in Insp Repts 50 390/85-23 & 50 391/85-18 Corrective actions, temp humidity recorders w/deficient due dates replaced w/properly calibr instruments. DOMER,J.A. Tennessee Valley Authority 85/05/09. GRACE,J.N. Region 2, Office of Director 5pp 31055 153-31055 157

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 065-31044 171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 172 31044 278

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc 106pp 30837,268-30837-363.

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc 106pp 30848 168-30848 271.

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852,245 30852 363.

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc 120pp 30884,167-30884 287

8506050677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Moveable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30865,001-30865,046.

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp 31043,301-31044 064

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rook Solenoid Operated Valves." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18 Consolidated Edison Co. of New York, Inc 134pp. 31268-167-31268,304.

8506140636 IE Info Notice 85 048, "Respirator Users Notice, Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19 Consolidated Edison Co. of New York, Inc 123pp. 31376,064-31376,183.

R. Periodic operating reports & related correspondence

Monthly repl for Apr 1985 re status of offsite emergency preps. Delays in schedule for Linenck & Shoreham for full power offsite emergency preparedness issues. the Executive Director for Operations. 85/05/28. PALLADINO 30785-007-30785 017

-8506200389 Forwards Part 21 repts from TVA re Ruskin dampers Problem appears generic. MURPHY,C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/02/28 Region 4, Dallas, Vendor Inspection Branch 7pp 31039 339-31039 345

-8506200398 Forwards Part 21 repl from TVA re Ruskin damper failures. MURPHY,C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/05/05 Region 4, Dallas, Vendor Inspection Branch 1p 31039 347-31039 351

8506070074 Second supplemental final deficiency repl for Unit 1 & second interim repl for Unit 2 re cable insulation fire protection test failure initially reported on 840405. Completion scheduled for 850412. HUFHAM,J.W. Tennessee Valley Authority 85/04/02. GRACE,J.N. Region 2, Office of Director 1p 30801 185-30801 185

8506070124 Final Deficiency Rept NCR 5829 re substandard welds on reactor bldg cond. duct supports initially reported on 841029. Assessment of welds complete. Weld stresses acceptable. Deficiency not reportable per 10CFR50 55(a). HUFHAM,J.W. Tennessee Valley Authority. 85/04/08 GRACE,J.N. Region 2, Office of Director 2pp 30800 234-30800 235

8506040431 Part 21 repl re resistance temp detector (RTD) calibr anomalies in RTDs mfg by RdF Co. Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs. RAHE,E.P. Westinghouse Electric Corp 85/05/06. THOMAS,C.O. Division of Licensing 4pp 30709 090 30709 093

8506070107 Part 21 & sixth interim deficiency repl re use of incorrect response spectra in Gilbert/Commonwealth piping analysis. Initially reported on 820426. Problem issued to incorporate correct spectra. Next repl expected by 850701. HUFHAM,J.W. Tennessee Valley Authority. 85/05/13 GRACE,J.N. Region 2, Office of Director 2pp 30801 191-30801 192.

8506070682 Advises that completion date for 850506 const deficiency repl is 860609, not 850609. HUFHAM,J.W. Tennessee Valley Authority 85/05/13 GRACE,J.N. Region 2, Office of Director 1p 30795 155-30795 155.

8506070686 Fourth interim deficiency repl for Watts Bar Unit 2 & third interim repl for Bellefonte Units 1 & 2 re calculation of support design loads in TI/PE. Next repl for Bellefonte expected 860605 & 860328 for Watts Bar Units 1 & 2. HUFHAM,J.W. Tennessee Valley Authority 85/05/13. GRACE,J.N. Region 2, Office of Director 1p 30795 156-30795 156

8506070426 Revised final deficiency repl re improperly rated field wiring to solenoid valves initially reported on 841213. Field wiring in two solenoid valves will be replaced by 850522, per Engineering Change Notice 5413. HUFHAM,J.W. Tennessee Valley Authority 85/05/17. GRACE,J.N. Region 2, Office of Director. 3pp 30801 080-30801 082.

8506130557 Amends 850523 Part 21 repl to include Loclito Grade 242 as acceptable. mail info ltr & ltr to util encl. CUMMINS,B.R. Henry Pratt Co. 85/05/30 KEPPLEH,J.G. Region 3, Office of Director 3pp 30891 098 30891 106.

-8506130573 Part 21 repl re lack of Loclito on Pratt nuclear model valves w/Limiting operators, per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101. Actuators should be reinstalled in valves using Loclito Grades AV,271 & 277. CUMMINS,B.R. Henry Pratt Co. 85/05/23 KEPPLEH,J.G. Region 3, Office of Director 6pp 30891,101-30891 106.

8506070500 Responds to NRC 850518 request for documents re potentially overstressed embedded plates per 10CFR50.55 & structural dynamics. All requested documents encl, except item 23 (83-10-31-L). HUFHAM,J.W. Tennessee Valley Authority. 85/06/05 ADENSAME,E. Licensing Branch 4. 190pp 30758,001-30758 203

DOCKET 50-395 VIRGIL C. SUMMER NUCLEAR STATION, UNIT 1

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8506150209 Further response to FOIA request for six categories of documents re Charleston earthquake of 1886 & seismic design for Vogtle Nuclear Power Plant. App B documents forwarded & available in PDR. Review continuing. FELTON,J.M. Division of Rules and Records. 85/02/28 BELL,N. Nuclear Information & Resource Service. 3pp. 30858:188-30858:243.

-8506150257 Advises that USGS reviewing position on Charleston earthquake NRC repl supports position stated in VC Summer SER pending any new position statement by USGS. VOLLMER,R.H. Division of Engineering. 82/03/03. EISENHUT,D.G. Division of Licensing. 2pp 30858-343 30858 359

F. Security, medical, emergency & fire protection plans

8506040657 Insp Rept 50-395/85-14 on 850325-29. Violations noted. Notice of violation & details of Insp repl withheld (rel 10CFR2.790 & 73.21). WALKER,R.D. Region 2, Office of Director. 85/04/08 DIXON,O.W. South Carolina Electric & Gas Co. 2pp. 30708 278-30708 280.

-8506040661 Insp Rept 50-395/85-14 on 850325-29. Major areas inspected security plan & implementing procedures, mgt effectiveness re security program, locks, keys & combinations. Details withheld. TILLMAN,A., MCGUIRE,D.R. Region 2, Office of Director 85/04/08 1p 30708 283-30708 280.

8506280217 Forwards Insp Rept 50-395/85-18 on 850422-27. No violations of deviations noted. VERRELLI,D.M. Region 2, Office of Director. 85/05/09. DIXON,O.W. South Carolina Electric & Gas Co. 2pp. 31274 332-31274 345.

--8506260226 Insp Rept 50-395/85-18 on 850422-26 No violations or deviations noted Major areas inspected emergency preparedness exercise
CUNNINGHAM, A.L. CLINE, W.E. Region 2, Office of Director 85/05/09, 12pp 31274-334 31274-345

8506050222 Forwards rept on App R reanalysis to assure continued compliance w/clarifications/interpretations of document, per 840504 regional App R workshop Generic Ltr 81-12-83-33 & draft 85-01 used as guidance for App R reanalysis effort
DIXON, O.W. South Carolina Electric & Gas Co. 85/05/29 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 24pp 30717-351-30718-012

J Insurance & indemnity information

8506100801 Forwards Endorsements 82,17,75 & 76,104,38 & 19 & 20 to NELIA Policies NF-220,NF-269,NF-230,NF-184,NF-252 & NF-281 & Endorsements 70,9,60 & 61,82,20 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-90,MF-44,MF-108 & MF-112, respectively.
HOGGE, S.D. Marsh & McLennan, Inc. 85/05/26 DINITZ, I. Assistant Director for State & Licensee Relations 17pp 30793,312-30793.328

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing
FELTON, J.M. Division of Rules and Records 84/11/08 ADATO, M. Union of Concerned Scientists 4pp 30720,001-30720-005

--8506030613 Notice of consideration of issuance of amend to License NPF-17 & proposed NSHC determination & opportunity for hearing re 840123 request, changing spent fuel pool storage capacity listed in Tech Spec 5.6 to 1,276 fuel assemblies
ADENSAM, E.G. Licensing Branch 4, 84/06/25 18pp 30720,112-30720-129

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON, J.M. Division of Rules and Records, 85/01/28 HEATH, S.J. Washington Legal Foundation 55pp, 30937-047-30937-157

--8506130506 Discusses ASLB affirmation of issuance of facility OL based on review of ASLB 820720 partial initial decision & 820904 supplemental initial decision Rulemaking re alcohol & drug abuse should consider consequences during const
CUNNINGHAM, G.L. Office of the Executive Legal Director, 83/01/20, DENTON, H.R. Office of Nuclear Reactor Regulation, Director MINOQUE, R.B. Office of Nuclear Regulatory Research, Director 3pp, 30938,262-30938-264

8506250084 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities Forwards App A documents Documents also available in PDR, Processing of documents continuing.
FELTON, J.M. Division of Rules and Records 85/04/10, HEATH, S.J. Washington Legal Foundation 11pp 31217,095-31217-109

--8506250156 Informs that alcohol & drug abuse survey for 10 units complete per Temporary Instruction 2695/1 Units have instituted reasonable prevention programs Summary of site visits encl
O'REILLY, J.P. Region 2, Office of Director 83/04/01, DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 42pp 31217:125-31217:169,

8506040699 Responds to 850329 request to discontinue submitting quarterly seismic repts & monitoring of four network monitoring stations for reservoir-induced seismicity Rept summarizing monitoring network observations requested
ADENSAM, E.G. Licensing Branch 4, 85/05/23, DIXON, O.W. South Carolina Electric & Gas Co. 2pp, 30719,322-30719,323

8506140345 Forwards safety evaluation for NUREG 0612, "Control of Heavy Loads - Phase I," per ult response to 801222 Generic Ltr 81-07 Phase I acceptable
NOVAK, T.M. Assistant Director for Licensing 85/05/23, DIXON, O.W. South Carolina Electric & Gas Co. 2pp, 30907,252-30907-254.

--8506140352 SER re NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants (Phase I)" Phase I acceptable
NRC - No Detailed Affiliation Given, 85/05/23 1p 30907:254-30907-254.

--8505160535 Rev 1 to "Control of Heavy Loads at Nuclear Power Plants, VC Summer Nuclear Station, Unit 1 (Phase I)," technical evaluation rept.
FRIEDERICH, S. Energy Engineering Group FIN A-6457 EGG-HS-6371 R01, 83/06/31 NRC - No Detailed Affiliation Given, 34pp, 30907:255-30907-288

8506140514 Application for amend to License DPR-12, revising Tech Spec Sections 3.8.1.1, 3.8.1.2 & 3/4.8 to reduce number of severity of diesel generator starts, decreasing engine wear & increasing reliability per Generic Ltr 84-15 Fee paid.
DIXON, O.W. South Carolina Electric & Gas Co. 85/06/10, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30897,132-30897-144.

--8506140517 Proposed Tech Specs revising Sections 3.8.1.1, 3.8.1.2 & 3/4.8 to reduce number & severity of diesel generators starts, decreasing engine wear & increasing reliability
South Carolina Electric & Gas Co. 85/06/10, 11pp, 30897,134-30897-144

8506140520 Forwards marked up replacement Page 3/4 8-16 to 850429 application for amend to License NPF-12 to delete Tech Spec Table 3.8.1 re containment penetration conductor overcurrent protective device test setpoint criteria.
DIXON, O.W. South Carolina Electric & Gas Co. 85/06/10 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 1p, 30897,186-30897-186

--8506140522 Marked-up replacement Tech Spec Page 3/4 8-16 re containment penetration conductor overcurrent electrical equipment protective devices.
South Carolina Electric & Gas Co. 85/06/10, 1p 30897:186-30897-186.

8506250146 Forwards safety evaluation re TMI Action Item II.K.3.30 for Westinghouse plants NRC provided clarification & proposed generic resolution of TMI item II.K.3.31 in Generic Ltr 83-35.
NOVAK, T.M. Assistant Director for Licensing, 85/06/10, DIXON, O.W. South Carolina Electric & Gas Co. 9pp 31211:311-31211:319.

8506240138 Summary of 850530 operating reactor events meeting to brief Ofc Director, div directors & representatives on events since 850515 meeting List of attendees, viewgraphs & status of assignments encl
CRUTCHFIELD, D. Assistant Director for Safety Assessment 85/06/13 THOMPSON, H.L. Division of Licensing 25pp, 31155-316-31155-340

8506180316 Responds to Generic Ltr 85-02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issues re Steam Generator Tube Integrity." Procedures maintaining personnel & mail control implemented
DIXON, O.W. South Carolina Electric & Gas Co. 85/06/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 12pp 30977-331-30977-342

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part-low 850315 request No further generic action needed
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY, T.E. Region 1, Office of Director 9pp 31211-322-31211-330

8506250310 Forwards addl info re reanalysis of main steam line break accident, per 850409 request for amend to License NPF-12, removing boron injection tank from Tech Specs.
DIXON, O.W. South Carolina Electric & Gas Co. 85/06/20 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 5pp, 31180:232-31180-236

Q. Inspection reports, IE Bulletins & correspondence

8506170229 Forwards Insp Rept 50-395/85-02 on 850101-31 No violation or deviations noted
VERRELLI, D.M. Region 2, Office of Director 85/02/20 DIXON, O.W. South Carolina Electric & Gas Co. 2pp, 30973:129-30973-130

--8506170239 Insp Rept 50-395/85-02 on 850101-31 No violation or deviation noted Major areas inspected operational safety verification, monthly surveillance observations & followup on written repts of nonroutine events
HEHL, C.W. CANTRELL, F.S. Region 2, Office of Director, 85/02/15 8pp, 30973,131-30973-138

8506040657 Insp Rept 50-395/85-14 on 850325-29 Violations noted, Notice of violation & details of insp rept withheld (ref 10CFR2.790 & 73.21)
WALKER, R.D. Region 2, Office of Director, 85/04/08 DIXON, O.W. South Carolina Electric & Gas Co. 2pp, 30708:278-30708-280

--8506040661 Insp Rept 50-395/85-14 on 850325-29 Major areas inspected security plan & implementing procedures, mgt effectiveness re security program, locks, keys & combinations Details withheld.
TILLMAN, A., MCQUIRE, D.R. Region 2, Office of Director, 85/04/09 1p 30708:280-30708-280

8506240642 Responds to violations noted in Insp Rept 50-395/85-10, Corrective actions Procedure 134 revised to require identification of all data recorders vs procedure step performed in each test package
DIXON, O.W. South Carolina Electric & Gas Co. 85/05/01, GRACE, J.N. Region 2, Office of Director, 2pp, 31201:068-31201-069.

8506210124 Responds to violations noted in Insp Rept 50-395/85-12, Corrective actions: statistical reliability check of source range instrumentation performed
DIXON, O.W. South Carolina Electric & Gas Co. 85/05/03 GRACE, J.N. Region 2, Office of Director, 4pp, 31057:020-31057-023

8506280217 Forwards Insp Rept 50-395/85-16 on 850422-27, No violations or deviations noted
VERRELLI, D.M. Region 2, Office of Director, 85/05/09, DIXON, O.W. South Carolina Electric & Gas Co. 2pp, 31274-332-31274-345.

--8506280228 Insp Rept 50-395/85-16 on 850422-28 No violations or deviations noted Major areas inspected emergency preparedness exercise.
CUNNINGHAM, A.L., CLINE, W.E. Region 2, Office of Director, 85/05/09, 12pp 31274:334-31274-345.

8506210177 Responds to violations noted in Insp Rept 50-395/85-11, Corrective

216 DOCKETED ITEMS

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30884 167-30884 287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30884 045-30884 168

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30885 001-30885 046

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043 301-31044 064

8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268 157-31268 304

8506140638 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 064-31376 183

R. Periodic operating reports & related correspondence

8506100281 Monthly operating rept for Mar 1985 W/850410 ltr.
LOIGNON,G.A., DIXON,O.W. South Carolina Electric & Gas Co 85/03/31 BARRY,L.W. Office of Resource Management, Director 5pp 30805 122 30805 126

S. Reportable occurrences, LERs & related correspondence

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs
RAHE,E.P. Westinghouse Electric Corp 85/05/06 THOMAS,C.O. Division of Licensing 4pp 30709 090 30709 093

8506030289 Summary of operating reactors events 850515 meeting Div directors or rep representatives briefed on events occurring since 850507 meeting Assignment of follow-up review responsibilities discussed Attendance list encl.
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 85/05/22 THOMPSON,H.L. Division of Licensing 18pp 30708 021 30708 038

8506060696 LER 85-013-00 on 850429, reactor trip occurred due to lo-lo steam generator water level in steam generator B. Caused by transients in deaerator tank level & main feedwater pump discharge pressure. W/850529 ltr
KOON,A.R., DIXON,O.W. South Carolina Electric & Gas Co. 85/05/29 3pp 30746 323-30746 325

8506130557 Amends 850523 Part 21 rept to include Loctite Grade 242 as acceptable mat'l info ltr & ltr to uhl encl
CUMMINS,B.R. Henry Pratt Co 85/05/30 KEPLER,J.G. Region 3, Office of Director 3pp 30891 098-30891 106

8506130573 Part 21 rept re lack of Loctite on Pratt nuclear model valves w/Limitorque operators, per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101, Actuators should be reinstalled in valves using Loctite Grades AV, 271 & 277
CUMMINS,B.R. Henry Pratt Co. 85/05/23, KEPLER,J.G. Region 3, Office of Director, 6pp, 30891 101-30891 106.

8506170551 LER 85-014-00 on 850506, diesel generator non-valid test failure, ESF black-out load sequencer actuation & overpressure protection sys challenge occurred Caused by personnel error Bus drawers labeled w/appropriate warnings. W/850605 ltr
KOON,A.R., DIXON,O.W. South Carolina Electric & Gas Co. 85/06/05 3pp, 30972 134-30972 136

8506060517 Insp Rept 50 397/85 15 on 850401 0503 No violation or deviation noted Major areas inspected control room operations, ESF status, surveillance & maint program, LERs & licensee action on previous insp findings
TOTH,A.D., WALTER,S., JOHNSON,P.H. Region 5, Office of Director. 85/05/15 8pp 30768 011-30768 018

8506100816 Forwards SALP Rept 50 397/85 07 for Aug 1983 - Jan 1985
MARTIN,J.B. Region 5, Office of Director 85/05/24 MAZUR,D.W. Washington Public Power Supply System 2pp 30803 310-30803 336.

8506100818 SALP Rept 50 397/85 07 for Aug 1983 - Jan 1985
* Region 5, Office of Director 85/05/27 25pp 30803 312 30803 336

8506170059 Revised Vol 13 to plant procedures manual emergency plan implementing procedures, including Rev 1 to 13 14 1 re guidance for administering potassium iodide & Rev 2 to 13 1 1 re classifying emergency
* Washington Public Power Supply System 85/06/05 587pp 30953 348 30955 214

8506280073 Forwards "Annual Emergency Exercise 1985," providing objectives & limitations as 75 day submittal to annual exercise program Remaining 45-day submittal will contain detailed description of exercise scenario
SORENSEN,G.C. Washington Public Power Supply System. 85/08/05 MARTIN,J.B. Region 5, Office of Director 9pp 31256 109 31256 117

8506280020 Forwards Rev 10 to physical security plan re identification badge program Rev withheld (ref 10CFR73 21)
SORENSEN,G.C. Washington Public Power Supply System 85/06/17 SCHUSTER,M.D. Region 5, Office of Director. 1p 31256 179 31256 179

8506250266 Forwards Safeguards Insp Rept 50-397/85 16 on 850506-10 No noncompliance noted Insp rept withheld (ref 10CFR2 790 & 73 21)
MONTGOMERY,J.L. Region 5, Office of Director 85/06/18 SORENSEN,G.C. Washington Public Power Supply System 2pp 31180 227-31180 228

H. General correspondence

8506030394 Requests JD Martin, assistant managing director for operations, be added to distribution for Units 1, 2 & 3
SORENSEN,G.C. Washington Public Power Supply System 85/05/13 MARTIN,J.D. Region 5, Office of Director 1p 30675 321-30675 324

J. Insurance & Indemnity information

8506190208 Forwards Endorsement 4 to NELIA Policy N 91 & Endorsement 4 to MAELU Policy M 91
SORENSEN,G.C. Washington Public Power Supply System 85/06/13 SALTZMAN,J.D. Assistant Director for State & Licensee Relations 3pp 30995 080 30995 090

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available in PDR re NSHCs App A documents and placed in PDR Search continuing
FELTON,J.M. Division of Rules and Records. 84/11/08, ADATO,M. Union of Concerned Scientists. 4pp 30720 001-30720 005

8408200009 Forwards updated Sholly statistics for period 830508 840718 Statistics will be updated following 840822 monthly publication of FR notice
EISENHUT,D.G. Division of Licensing 84/08/08, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp, 30720 035-30720 038

8410040278 Forwards update of Sholly statistics covering 830506- 840822 Lists two "press release" type notices issued during reporting period Next monthly FR notice scheduled for publication on 840924
EISENHUT,D.G. Division of Licensing. 84/09/18, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 24pp 30720 039 30720 062

8506170286 FOIA request for 12 categories of records re facility
LOWERY,J.D. Riddell, Williams, Bullitt & Walkinshaw. 85/01/29 FELTON,J.M. Division of Rules and Records 2pp 30981 259 30981 260

8506170296 Responds to FOIA request for records re facility. Ofc of General Counsel in process of formalizing generic response for various related FOIA requests Records already available in PDR for Insp
FELTON,J.M. Division of Rules and Records 85/03/04 LOWERY,J.D. Riddell, Williams, Bullitt & Walkinshaw. 1p 30981 281-30981 281.

8503260007 Ack receipt of 850220 application, requesting exemption from certain 10CFR50 73 requirements Application fee requested
DIGGS,R.M. License Fee Management Branch. 85/03/13 SORENSEN,G.C. Washington Public Power Supply System 1p. 29510 081-29510 081

8506040207 Forwards SER accepting post-trip review program Staff action for Item 1.1 of Generic Ltr 83-28 completed
BUTLER,W.R. Licensing Branch 2. 85/05/17. SORENSEN,G.C. Washington Public Power Supply System. 4pp 30710 244 30710 252

8506040210 Safety evaluation accepting Generic Ltr 83-28, Item 1.1 post trip review program & procedures.
* NRC - No Detailed Affiliation Given. 85/05/17. 5pp. 30719 248-30719 252.

8506050279 Forwards add'l info re uhl 831118 response to Generic Ltr 83 28 re reactor trip sys, per NRC 850319 request for add'l info.
SORENSEN,G.C. Washington Public Power Supply System. 85/05/17 BUTLER,W.R. Licensing Branch 2. 5pp. 30725 348-30725 352.

8506080581 Forwards SAIC-85/1517-4, "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-23, Item 1.2, 'Post-Trip Review: Data & Info Capabilities' for Washington Nuclear Project 2." Three concerns clarified.
BUTLER,W.R. Licensing Branch 2. 85/05/22. SORENSEN,G.C. Washington Public Power Supply System 4pp. 30785 077-30785 085.

--8506050537 "Review of Licensee & Applicant Responses to NRC Generic Ltr 83-29, Item 1.2, "Post-Trip Review Data & Info Capabilities" for Washington Nuclear Project 2."
* Science Applications International Corp., (formerly Science Applications Inc.). NRC-03-62 096 SAIC-85/1517-4 85/05/22 NRC - No Detailed Affiliation Given 15pp 30765 081-30785 095

8506060574 Forwards SER of Generic Ltr 83-28, Item 1.1 re post-trip review program description & procedure Program & procedures acceptable
BUTLER, W R Licensing Branch 2 85/05/24 SORENSEN, G C Washington Public Power Supply System 3pp 30785 089-30785 076

--8506060577 SER re util 831118 response to Generic Ltr 83-28, Item 1.1 on post-trip review program description & procedure Program & procedures acceptable
* NRC - No Detailed Affiliation Given. 85/05/24 5pp 30785 072-30785 076

8506040176 Informs that encl to NRC 850506 request for addl info re Generic Ltr 83 28 inadvertently removed prior to mailing & not received until 850520. Scheduled 45 day response interval will use 850520 as start date
SORENSEN, G C Washington Public Power Supply System 85/05/28, BUTLER, W R Licensing Branch 2 1p 30701 316-30701 316

8506080744 Forwards Amend 9 to License NPF-21 & safety evaluation Amend changes Tech Specs to permit repair &/or maint of interlock mechanism for primary containment air locks during plant operation.
BUTLER, W R Licensing Branch 2 85/05/28 SORENSEN, G C Washington Public Power Supply System 4pp 30783 318 30783 327.

--8506090752 Amend 9 to License NPF-21, changing Tech Specs to permit repair &/or maint of interlock mechanism for primary containment air locks during plant operation
BUTLER, W R Licensing Branch 2 85/05/28 5pp. 30783-320-30783 324

--8506060759 Safety evaluation supporting Amend 9 to License NPF-21.
* Office of Nuclear Reactor Regulation, Director 85/05/28 3pp. 30783 325-30783 327

8506040116 Requests that 850516 application to amend License NPF-21, revising Tech Specs for automatic depressurization sys logic mods, License Condition 18, be processed on exigent basis to avoid startup delay
SORENSEN, G C Washington Public Power Supply System 85/05/29 BUTLER, W R Licensing Branch 2 2pp 30702 282-30702 283

8506050421 Application for amend to License NPF-21, changing Tech Spec surveillance requirement to demonstrate operability of suppression chamber drywell vacuum breaker pairs from once per 31 days to once per 92 days Fee paid
SORENSEN, G C Washington Public Power Supply System 85/05/30, BUTLER, W R Licensing Branch 2, 4pp 30719 093-30719 099

--8506050425 Proposed Tech Specs limiting condition for operation to seven of nine pairs of suppression chamber drywell vacuum breakers operable & all nine pairs closed
* Washington Public Power Supply System. 85/05/30 3pp 30719.097-30719.099.

8505070445 Provides further justification for 850529 request that 850516 application for amend to License NPF-21 re automatic depressurization sys logic mods be processed under exigent circumstances
SORENSEN, G C Washington Public Power Supply System 85/05/31 BUTLER, W R Licensing Branch 2 2pp. 30761 319 30761 320

8506200263 Forwards EG&G minutes from 850416 17 meeting w/ util in Bethesda, MD re pump & valve inservice testing program Twelve listed items not resolved Resolution extracted by 850617
BUTLER, W R Licensing Branch 2, 85/06/10 SORENSEN, G C Washington Public Power Supply System. 5pp 31043 207-31043.235.

--8506200274 Submits ltr rpt of attendance at 850416-17 working meeting in Bethesda, MD re pump & valve inservice testing program Twelve open items identified Agenda encl
RANSOM, C B, ROCKHOLD, H C EG&G, Inc 85/05/02, PAGE, J D Mechanical Engineering Branch 24pp. 31043 212-31043 235

8506240101 Forwards SER re util response to Generic Ltr 83 28, Item 1.2, concerning post-trip review data & info capability Post-trip review data & info capability acceptable Staff action for Generic Ltr 83-28, Item 1.2 complete
BUTLER, W R Licensing Branch 2 85/06/10 SORENSEN, G C Washington Public Power Supply System 3pp 31177 349 31177.361

--8506240612 SER supporting util response to Generic Ltr 83-28, Item 1.2 concerning facility post-trip review data & info capability. Post-trip review data & info capability acceptable
* NRC - No Detailed Affiliation Given 85/06/10, 10pp. 31177 352-31177.361.

8506180286 Requests that util 850227, 0313 & 0516 requests for amends to Tech Specs re HPCS pump discharge pressure high signal, isolation actuation instrumentation setpoints & delta temps & ADS logic be processed on exigent & emergency bases
SORENSEN, G C Washington Public Power Supply System 85/06/11, BUTLER, W R Licensing Branch 2 2pp. 30976.159 30976 160.

8506260377 Application for amend to License NPF-21, changing Tech Spec 3.8.4.2 to reflect recent changes in surveillance testing re use of fuses as overcurrent protection devices Fee paid
SORENSEN, G C Washington Public Power Supply System. 85/06/13, BUTLER, W R Licensing Branch 2 5pp. 31230.236-31230 245.

--8506260381 Proposed Tech Spec reflecting recent changes in surveillance testing re use of fuses as overcurrent protection devices.
* Washington Public Power Supply System 85/06/13 5pp. 31230-241-31230.245.

8506180454 Requests approval to use ASME Section XI, 1983 Edition, Winter 1984 Addenda, Subsection IWA 2213, eliminating VT-4 visual exam category as code requirement
SORENSEN, G C Washington Public Power Supply System. 85/06/14, BUTLER, W R Licensing Branch 2 2pp 30977.326-30977.327

8506180478 Requests approval to use encl ASME Section XI Code Case N-416, "Alternative Rules for Hydrostatic Testing of Repair or Replacement of Glass 2 Piping, Section XI, Div 1," at facility to reduce exposure & sys downtime.
SORENSEN, G C Washington Public Power Supply System 85/06/14 BUTLER, W R Licensing Branch 2, 3pp. 30977.164-30977.166

8506210188 Forwards Rev 3 to "Pump & Valve Inservice Test Program Plan"
SORENSEN, G C Washington Public Power Supply System 85/06/17 BUTLER, W R Licensing Branch 2 1p 31035 159 31035 352

--8506210198 Rev 3 to "Pump & Valve Inservice Test Program Plan" W/29 oversize drawings Aperture cards available in PDR
WOLFGAMM, R P, REIS, M, HOYLE, T Washington Public Power Supply System 85/06/10 191pp 31035 160-31035.352

8506240617 Recommends approval of util 850419 proposed Tech Spec, changing Surveillance Requirement 4.8.1.7 re elevation & azimuth location of thermocouples, per original spec to inlet locations of air coolers
HOUSTON, R W Assistant Director for Reactor Safety 85/06/17 NOVAK, T M Assistant Director for Licensing 3pp 31152 359 31152 361

8506200156 Application for amend to License NPF-21, requesting emergency Tech Specs change to reflect installation of larger fuses in primary containment penetration conductor overcurrent protective devices. Fee paid
SORENSEN, G C Washington Public Power Supply System 85/06/18, BUTLER, W R Licensing Branch 2 4pp 31008 250-31008 255

--8506200212 Proposed emergency Tech Spec reflecting installation of larger fuses in primary containment penetration conductor overcurrent protective devices.
* Washington Public Power Supply System 85/06/18 2pp. 31008 254-31008 255

8506260086 Requests that State of WA review of amends to NPF-21 be formally noted in project records & ack that util complied w/ notification requirements of 10CFR 50.91 in providing amend applications to State of WA
ESCHELS, C Washington, State of 85/06/20 SCHWENCER, A Licensing Branch 2 1p. 31218-304-31218.304

8506260460 Advises of adoption of series of motions indicating concurrence w/ listed amends to License NPF-21 re HPCS pump discharge pressure, isolation actuation instrumentation & RCS pressure isolation valves
ESCHELS, C Washington, State of. 85/06/21 SCHWENCER, A Licensing Branch 2 1p 31220 075-31220 075

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044:065-31044.171.

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044:172-31044.270

8506060498 Forwards Insp Rpt 50-397/85-17 on 850401 0503. No violation noted
KIRSCH, D F Region 3, Office of Director. 85/05/17, SORENSEN, G C Washington Public Power Supply System. 1p. 30768.010 30768.018

--8506060517 Insp Rpt 50-397/85 15 on 850401-0503 No violation or deviation noted. Major areas inspected, control room operations, ESF status, surveillance & maint program, LERs & licensee action on previous insp findings
TOTH, A D, WAITE, R S, JOHNSON, P H Region 5, Office of Director 85/05/15 8pp. 30768-011-30768.018.

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities" Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co of New York, Inc 106pp. 30837:258-30837.363.

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co of New York, Inc 106pp 30848:166-30848.271.

8506100816 Forwards SALP Rpt 50-397/85-07 for Aug 1983 - Jan 1985
MARTIN, J B Region 6, Office of Director. 85/05/24 MAZUR, D W. Washington Public Power Supply System. 2pp. 30803 310-30803 336.

--8506100816 SALP Rpt 50-397/85-07 for Aug 1983 - Jan 1985.
* Region 6, Office of Director 85/05/27. 25pp. 30803:312-30803 336

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29. Consolidated Edison Co. of New York, Inc 120pp 30852:245-30852 363.

8506060266 Forwards Vols 1 & 2 of "Inservice Insp Program Plan," including "Weld & Component Diagrams." Relief from encl ASME Code Section XI requirements requested
SORENSEN, G C Washington Public Power Supply System. 85/05/29, BUTLER, W R Licensing Branch 2, 25pp. 30714:011-30717.047.

--8506050263 Vol 1 of Rev 0 to "Inservice Insp Program Plan."
POWERS, C M, BRENT, J G, PORTER, D W. Washington Public Power Supply System 85/05/08. 326pp 30714.036-30715.001.

--8506050267 Vol 2 of "Inservice Insp Program Plan: Weld & Component Diagrams."
* Washington Public Power Supply System. 85/05/08. 508pp. 30715:260-30717.047

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl
JORDAN, E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc 120pp. 30864:167-30864 287

218 DOCKETED ITEMS

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30864 045-30864 166

8506240893 Forwards Insp Rept 50 397/85-18 on 850506-10 No violation noted
KIRSCH,D.F. Region 5, Office of Director 85/05/31 SORENSEN,G.C. Washington Public Power Supply System 1p. 31201 031-31201 084

--8506240899 Insp Rept 50 397/85-18 on 850506-10 No violation or deviation noted Major areas inspected access badging, site orientation & staff introduction & followup of outstanding items
QUALLS,P.M., JOHNSON,P.H. Region 5, Office of Director 85/05/21. 3pp 31201 082 31201 084

8506240230 Forwards Insp Rept 50 397/85 11 on 850415 26 & notice of violation Overall conclusions & areas inspected listed
KIRSCH,D.F. Region 5, Office of Director 85/06/03 SORENSEN,G.C. Washington Public Power Supply System 7pp 31203 084 31203 138

--8506240237 Notice of violation from insp on 850415-26
YOUNG,T. Region 5, Office of Director 85/06/03. 3pp 31203 101 31203 103

--8506240243 Insp Rept 50 397/85 11 on 850415-26 Violations noted controls for measuring & test equipment program not implemented, lack of mgt oversight of onsite QA surveillance program & deviations from ltr of Tech Specs
YOUNG,T., JOHNSON,A.D., CREVIS,J.L. Region 5, Office of Director 85/06/03 36pp 31203 104-31203 138

8506060877 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/08 Consolidated Edison Co of New York, Inc 122pp 30865 001-30865 046

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc 124pp. 31043 301-31044 084

8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc 134pp. 31268 157-31268 304.

8506250266 Forwards Safeguards Insp Rept 50-397/05-16 on 850506-10, No noncompliance noted Insp rept withheld (ref 10CFR2 790 & 73 21)
MONTGOMERY,J.L. Region 5, Office of Director 85/06/18 SORENSEN,G.C. Washington Public Power Supply System 2pp. 31160 227-31160 228.

8506140636 IE Info Notice 85 048, "Respirator Users Notice/Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31378 084-31378 183

R. Periodic operating reports & related correspondence

8506110231 FOIA request for 1983 annual rept for safety relief valve challenges of listed plants & annual plant mod, tests & experiments rept for 1983 per 10CFR50 59.
PEDRO,J. NUS Corp. 84/10/25. Division of Rules and Records 1p 30839,140-30839,140

8506110242 Responds to FOIA request for 1983 annual plant mod, tests & experiments & safety relief valve challenges repts Forwards App B documents App A documents available in PDR. Availability of repts listed by facility.
FELTON,J.M. Division of Rules and Records 84/12/20. PEDRO,J. NUS Corp. 5pp 30839,141 30841,130

8506130494 "Operational Ecological Monitoring Program for Nuclear Plant 2,1984 Annual Rept" W/850515 ltr.
SORENSEN,G.C. Washington Public Power Supply System 84/12/31. FITCH,W.L. Washington, State of. 292pp. 30890 105-30891 036.

8506070165 Monthly operating rept for Mar 1985 W/850408 ltr.
HUTCHISON,L.B., MARTIN,J.D. Washington Public Power Supply System. 85/03/31 4pp 30801 207-30801 210.

S. Reportable occurrences, LERs & related correspondence

8506040741 LER 85-029 00, on 850428, unsealed penetration in reactor bldg fire barrier floor discovered. Caused by failure to install fire seal during const. Hourly fire watch patrol placed on penetration until seal installation completed W/850516 ltr
KOENIGS,R.L., POWERS,C.M. Washington Public Power Supply System. 85/05/16. 3pp. 30708 127-30708 129.

8506030289 Summary of operating reactors events 850515 meeting. Div directors or representatives briefed on events occurring since 850507 meeting Assignment of follow-up review responsibilities discussed. Attendance list encl.
CRUTCHFIELD,D., Assistant Director for Safety Assessment. 85/05/22. THOMPSON,H.L. Division of Licensing 16pp 30708 021-30708 038.

8506070292 LER 85 031-00, on 850508, during surveillance of main steam line hi radiation, Reactor Protection Sys A & B placed simultaneously in trip condition. Caused by spurious noise spikes. Surveillance procedures modified. W/850531 ltr.
KOENIGS,R.L., POWERS,C.M. Washington Public Power Supply System 85/05/31. 4pp. 30800 179-30800 182.

8506070440 LER 85-029-00, on 850503, control rods inserted until 15% power obtained when rod sequence control sys failed to automatically initiate to enforce predetermined control rod programming at 20% rated thermal power W/850531 ltr.
KOENIGS,R.L., POWERS,C.M. Washington Public Power Supply System 85/05/31. 4pp. 30801 027-30801 030.

8506070458 LER 85 030 00 on 850507, while returning RHR Loop A to ECCS lineup, reactor protection sys actuation occurred Caused by simultaneous opening of valves RHR-V-6A & RHR-V-4A, causing reactor pressure vessel water level decrease W/850531 ltr
KOENIGS,R.L., POWERS,C.M. Washington Public Power Supply System 85/05/31 4pp 30800 089 30800 092

8506260171 LER 85 034 00 on 850525, inadvertent ESF injection to reactor pressure vessel occurred during cold shutdown Caused by faulty logic seal in lamp indication Procedural changes made to identify logic status more positively W/850614 ltr.
KOENIGS,R.L., POWERS,C.M. Washington Public Power Supply System 85/06/14 4pp 31228 359 31228 362

8506260404 LER 85 032 00 on 850418, required 10-month surveillance tests found not performed on some output signals from reactor vessel water level ltr instruments Level 2 & high drywell procedures deficient from 831220-850419 W/850614 ltr.
KOENIGS,R.L., POWERS,C.M. Washington Public Power Supply System. 85/06/14 4pp 31230 305 31230 308.

8506260416 LER 85 033 00 on 850526, noise spike in intermediate range monitor channels resulted in reactor protection sys actuation Caused by movement of intermediate range monitor by water spray Caution signs to be put in area W/850614 ltr
KOENIGS,R.L., POWERS,C.M. Washington Public Power Supply System 85/06/14 4pp 31230 309 31230 312

8506260533 LER 85-035 00 on 850531, diesel fuel oil supply line on engine 1 developed leak & diesel manually shut down by operator Caused by broken copper tubing in fuel line. Faulty line replaced & other fuel oil lines inspected W/850620 ltr
KOENIGS,R.L., POWERS,C.M. Washington Public Power Supply System 85/06/20 4pp. 31232 238-31232 241.

DOCKET 80-400 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8506190117 Further response to FOIA request that all internal memos to Div of Licensing from May-Nov 1984 which provided draft SER, SER sections & questions or requests for add info be placed in PDR. App C documents placed in PDR
FELTON,J.M. Division of Rules and Records. 85/03/08 GRABER,L. NUS Corp 3pp 31013 238-31013 248

--8411200132 Forwards operability qualification of purge & vent valves & guidelines for demonstration of operability of purge & vent valves info sought should be provided as soon as possible.
NOONAN,V.S. Equipment Qualification Branch 84/11/09 YOUNGBLOOD,B.J. Licensing Branch 1. SCHWENCER,A. Licensing Branch 2. KNIGHTON,G. Licensing Branch 3 7pp. 31013 281-31013 287.

8506250064 Further response to FOIA request for documents in three categories re drug of alcohol abuse at nuclear facilities. Forwards App A documents Documents also available in PDR. Processing of documents continuing
FELTON,J.M. Division of Rules and Records 85/04/10 HEATH,S.J. Washington Legal Foundation. 11pp 31217 095-31217 109.

--8506250156 Informs that alcohol & drug abuse survey for 10 units complete per Temporary Instruction 2695/1. Units have instituted reasonable prevention programs. Summary of site visits encl.
O'REILLY,J.P. Region 2, Office of Director. 83/04/01 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 42pp. 31217 125-31217 166

8506060007 Provides guidance on incorporation of NUREG-0452 (STS) in consideration of Tech Spec development milestones in encl. Tech Spec changes will only be incorporated in conjunction w/ listed reasons.
KNIGHTON,G.W. Licensing Branch 3 85/05/21. UTLEY,E.E. Carolina Power & Light Co. 5pp. 30775 341-30775 345.

8506130215 Approves withholding WCAP-10699, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Shearon Harris Unit 1." (ref 10CFR2.750).
KNIGHTON,G.W. Licensing Branch 3. 85/05/24 WEISEMANN,R.A. Westinghouse Electric Corp. 4pp. 30868 319-30868 322

8506060491 Application for amend to CPFR-158, reflecting exemption from GDC 4 requested by 850114,0419 & 0509 ltr. Request supercedes 850509 request Fee paid CUTTER,A.B. Carolina Power & Light Co. 85/05/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30730 146-30730 147

8506060496 Responds to NRC 850325 request for addl info re responses to Genenc ltr 83-28 Reactor trip sys components reviewed & identified as safety related on component level Q list.
ZIMMERMAN,S.R. Carolina Power & Light Co. 85/05/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 16pp. 30730 130-30730 145.

8506270146 Corrected notification of Caseload Forecast Panel 850610 & 10 meetings w/ util in New Hill, NC re status of const & completion schedule for facility.
BUCKLEY,B.C. Licensing Branch 3. 85/06/04. KNIGHTON,G.W. Licensing Branch 3. 3pp 31274 290-31274 282.

8506260759 Forwards exemption from portion of GDC 4 of App A to 10CFR50 re need to analyze large primary loop pipe ruptures as structural design basis for facility. In response to util 850114,0419 & 0509 requests. Supporting documents encl.
KNIGHTON,G.W. Licensing Branch 3. 85/06/05 UTLEY,E.E. Carolina Power & Light Co. 5pp. 31277 167-31277 200

--8506260765 Exemption from portion of GDC 4 of App A to 10CFR50 re need to analyze large primary loop pipe ruptures as structural design basis for facility Acceptable technical justification provided by Westinghouse WCAP-10699.
THOMPSON,H.L. Division of Licensing. 85/06/05. Carolina Power & Light Co. 16pp. 31277 172-31277 166.

-8505310700 "Notice of Environ Assessment & Finding of No Significant Impact," sup-
porting exemption from GDC 4 allowing applicant not to install pipe whip restraints &
jet impingement shields
KNIGHTON,G.W Assistant Director for Licensing 85/05/21 4pp 87931 212
87931 217

8506110452 Forwards proposed facility Tech Specs providing cross-ref w/certain FSAR
& SER (NUREG-1038) requirements, per 850423 commitment & 850521 request
ZIMMERMAN,S.R. Carolina Power & Light Co 85/06/08 DENTON,H.R. Office of Nu-
clear Reactor Regulation, Director 1p 30816.109 30816 156

-8506110461 Proposed facility Tech Specs providing cross-ref w/certain FSAR & SER
requirements
* Carolina Power & Light Co 85/06/08 47pp 30816.110 30816 156

8506210234 Forwards response to Generic Ltr 85-02 re recommended actions for reso-
lution of unresolved safety issues concerning steam generator tube integrity & re-
quests info concerning Category C-2 steam generator tube insps
ZIMMERMAN,S.R. Carolina Power & Light Co 85/06/17 THOMPSON,H.L. Division of
Licensing 10pp 31024 211-31024 220.

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8506110452 Forwards proposed facility Tech Specs providing cross-ref w/certain FSAR
& SER (NUREG-1038) requirements, per 850423 commitment & 850521 request
ZIMMERMAN,S.R. Carolina Power & Light Co 85/06/08 DENTON,H.R. Office of Nu-
clear Reactor Regulation, Director 1p 30816.109 30816 156

-8506110461 Proposed facility Tech Specs providing cross-ref w/certain FSAR & SER
requirements
* Carolina Power & Light Co 85/06/08 47pp 30816 110-30816 156

8506130281 Forwards add info re automatic shunt trip mod per SER Confirmatory Item
15 Control wiring diagrams showing undervoltage & shunt coil activation circuits encl
ZIMMERMAN,S.R. Carolina Power & Light Co 85/06/10 DENTON,H.R. Office of Nu-
clear Reactor Regulation, Director 1p 30861 040-30861 044.

8506270137 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF
SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1 Docket No. 50-400 (Carolina
Power and Light Company And North Carolina Eastern Municipal Power Agency)
* Division of Licensing NUREG-1038 S02, 85/06/30 65pp 31258.277-31258 340

F. Security, medical, emergency & fire protection plans

8506250401 FOIA request for 10 mile & 50-mile emergency planning zone maps
WILLIS,J.L. Carolina Power & Light Co. 85/03/21 FELTON,J. Division of Rules and
Records 2pp 31209 339-31209 340

8506250405 Responds to FOIA request for 10 mile & 50-mile emergency planning zone
maps Maps will be mailed under separate cover
FELTON,J.M. Division of Rules and Records, 85/04/12 GARROU,A. Carolina Power
& Light Co 1p 31209 341-31209 341.

8506210427 Forwards Insp Rept 50-400/85-09 on 850304-15. Apps re emergency pre-
paredness deficiencies, improvement items & incomplete items from Insp also
encl Corrective actions requested.
WALKER,R.D. Region 2, Office of Director 85/04/22 UTLEY,E.E. Carolina Power &
Light Co 9pp 31055 074-31055 139.

-8506210433 Insp Rept 50-400/85-09 on 850304-15. No violation or deviation
noted Major areas inspected: emergency preparedness appraisal One appraisal defi-
ciency noted in area of implementing procedures
DECKER,T., POSTON-BROWN,M., CLINE,W.E. Region 2, Office of Director 85/04/
17. 54pp 31055 083-31055 139

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre-
paredness for OL reviews Delays in schedule for Limerick & Shoreham for full power
operation remain due to offsite emergency preparedness issues.
DIRCKS,W.J. Office of the Executive Director for Operations, 85/05/28 PALLADINO
Commissioners, 11pp 30785 007-30785 017

8506060463 Forwards add info re compliance w/Reg Guide 1.97, Rev 3, per NRC
650124 request info addresses all exceptions to Reg Guide 1.97 & notifies of two
add deviations due to design finalization (ref NUREG-0737, Item II F.1)
ZIMMERMAN,S.R. Carolina Power & Light Co. 85/06/03 DENTON,H.R. Office of Nu-
clear Reactor Regulation, Director, 5pp. 30732:071-30732 075.

8506140266 Forwards final draft of emergency preparedness public info brochure for
NRC & FEMA review, per 850430 commitment Repts reflect policy change by State of
NC Div of Emergency Mgt re evacuation directly to shelter
ZIMMERMAN,S.R. Carolina Power & Light Co 85/06/07 DENTON,H.R. Office of Nu-
clear Reactor Regulation, Director, 22pp. 30893.001-30893 023.

8506200239 Forwards Insp Rept 50-400/85-23 on 850528-30 No violations or devi-
ations noted
VERRELLI,D.M. Region 2, Office of Director 85/06/17 UTLEY,E.E. Carolina Power &
Light Co 2pp. 31008 083-31008 085

-8506200243 Insp Rept 50-400/85-23 on 850528-30. No noncompliance noted Major
areas inspected physical security plan implementing procedures, security organization
& physical barriers Details withheld (ref 10CFR2790 & 73.21)
TILLMAN,A., MCGUIRE,D.R. Region 2, Office of Director 85/06/12, 1p. 31008 085
31008 085

G. Adjudicatory correspondence

8506030645 Response to NRC interrogatories re Contention WB-3 concerning drug
abuse Related correspondence.
RUNKLE,J. Conservation Council of North Carolina, #285 248, 85/05/29, Atomic
Safety and Licensing Board Panel, 5pp. 30687.193-30687 199.

-8506030650 Correction of answer to applicant discovery requests re Interrogatories on
Contention WB-3 concerning drug abuse. Certificate of Svc encl Related correspond-
ence.
RUNKLE,J. Conservation Council of North Carolina, 85/05/29, Atomic Safety and Li-
censing Board Panel, 2pp. 30687-198-30687 189.

8506070466 Requests 3-wk hearing extension in order to consult w/Ofc of General
Counsel & Commission re Ofc of investigation testimony at contested licensing
hearings Served on 850605
HAYES,B.B. Office of Investigation #285 318 85/06/05 CARPENTER,J.H.,
BRIGHT,G.O., KELLY,J.L. Atomic Safety and Licensing Board Panel 1p 30753 359-
30753 359

8506070528 Forwards Page 120 of 850122 proposed finding of fact & conclusions of
law on safety issues, inadvertently omitted from ASLB copies Page also served upon
all parties to proceeding.
MOORE,J.E. Hearing Branch 1 #285 308 85/06/05 KELLEY,J.L., BRIGHT,G.O.,
CARPENTER,J.H. Atomic Safety and Licensing Board Panel, 2pp 30755 350-
30755 351

8506100728 Motion for extension until 850614 to answer Conservation Council of North
Carolina 850524 motion to stay proceedings on Contention WB-3 re drug
use Certificate of Svc encl
BAXTER,T.A. Carolina Power & Light Co BAXTER,T.A. Shaw, Pittman, Potts & Trow-
bridge #285 334 85/06/06 Atomic Safety and Licensing Board Panel 5pp
30802 303 30802 307.

8506170407 Answer opposing Conservation Council of North Carolina 850524 motion to
stay proceedings on Contention WB-3 re drug use at facility until drug charges against
persons arrested on 850110 resolved Certificate of Svc encl
BARTH,C.A. Hearing Branch 1 #285 443 85/06/06 Atomic Safety and Licensing
Board Panel 11pp 30958 169-30958 178

8506170070 Forwards proposed exhibits on Eddleman Contention 57-C-10. Certificate
of Svc also encl Related correspondence
* Eddleman, W #285 430 85/06/10, Atomic Safety and Licensing Board Panel
49pp. 30953 285-30953 333.

8506140281 Memorandum & order dismissing Eddleman Contentions 41-G re alleged
harassment of C Van Vo & 227-CC re emergency planning Served on 850613
KELLEY,J.L., CARPENTER,J.H., BRIGHT,G.O. Atomic Safety and Licensing Board
Panel #285 415, 85/06/12 Eddleman, W 9pp. 30894 072-30894 050

8506180161 Motion to establish schedule for adjudication of Conservation Council of
North Carolina Contention WB 3 re drug abuse during const NRC has no objection to
schedule Answer to Intervenor motion to stay proceedings encl
BAXTER,T.A. Carolina Power & Light Co BAXTER,T.A. Shaw, Pittman, Potts & Trow-
bridge #285 481, 85/06/13 Atomic Safety and Licensing Board Panel, 3pp
30976 001-30976 011

-8506180156 Answer to Conservation Council of North Carolina 850524 motion to stay
proceedings on Contention WB-3 re drug abuse. Motion premature Motion to establish
schedule for proceedings submitted. W/Certificate of Svc.
BAXTER,T.A. Carolina Power & Light Co. BAXTER,T.A. Shaw, Pittman, Potts & Trow-
bridge, 85/06/13 Atomic Safety and Licensing Board Panel 6pp 30976 004-
30976 011.

8506210509 Requests that documents identified in discovery on Contention 41-G re
harassment be made part of record in proceeding for possible consideration on
appeal Copy of documents also requested Related correspondence
GUILD,R., GUILD,R. Eddleman, W. #285 541 85/06/10, KELLEY,J.L.,
BRIGHT,G.O., CARPENTER,J.H. Atomic Safety and Licensing Board Panel, 2pp.
31054.161-31054 162

8506270527 Order directing each party to inform Board by 850819 of name of counsel
presenting oral argument on 850820 re appeal of ASLB 850220 partial initial
decision Served on 850825
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel #285 578, 85/06/25,
Conservation Council of North Carolina, 2pp 31239.146-31239 146.

H. General correspondence

8506270435 Informs of promotion of EE Utley to senior executive vice president.
ZIMMERMAN,S.R. Carolina Power & Light Co. 85/08/17, DENTON,H.R. Office of Nu-
clear Reactor Regulation, Director, 1p. 31250 156-31250 156.

G. Inspection reports, IE Bulletins & correspondence

8506120234 Response to appeal of denial in part of Eddleman FOIA request for docu-
ments re SALP repts for listed plants since 1979, Forwards Apps A & B
documents Apps C & D & portions of App B documents withheld (ref FOIA Exemp-
tions 5 & 7)
DIRCKS,W.J. Office of the Executive Director for Operations 85/02/06, RUNKLE,J.
Runkle, J.D 13pp. 30889 033 30889 045.

-8506120258 Forwards util SALP to be used for 340724-25 board meeting. W/o
SALP Related documents encl.
SINKULE,M.V. NRC - No Detailed Affiliation Given, 84/07/20, LEWIS NRC - No De-
tailed Affiliation Given, 120pp 30889.058-30889 226.

8506210427 Forwards Insp Rept 50-400/85-09 on 850304-15. Apps re emergency pre-
paredness deficiencies, improvement items & incomplete items from Insp also
encl Corrective actions requested
WALKER,R.D. Region 2, Office of Director 85/04/22 UTLEY,E.E. Carolina Power &
Light Co 9pp 31055.074-31055 139.

-8506210433 Insp Rept 50-400/85-09 on 850304-15. No violation or deviation
noted Major areas inspected: emergency preparedness appraisal One appraisal defi-
ciency noted in area of implementing procedures
DECKER,T., POSTON-BROWN,M., CLINE,W.E. Region 2, Office of Director, 85/04/
17, 54pp. 31055 083-31055 139.

8506240189 Responds to violations noted in Insp Rept 50-400/84-31. Informs that sub-
support for Insp Package PI-01CC-00877AS reinspected & accepted under new
program, item resolved.
PARSONS,R.M. Carolina Power & Light Co. 85/04/29, GRACE,J.N. Region 2, Office
of Director 1p 31203.219-31203 219.

8506240200 Responds to violations noted in Insp Rept 50-400/85-04 Formal guideline procedure to place adequate control & verification requirements on cable sized by HPES projected for issuance by 850614.
PARSONS,R.M. Carolina Power & Light Co. 85/04/29 GRACE,J.N. Region 2, Office of Director. 1p. 31203.208 31203.208

8506210068 Responds to NRC 850405 ltr re violations noted in Insp Rept 50 400/85-08. Corrective actions FSAR Change Notice RAF HPES-307 submitted to revise FSAR to reflect installation of separation between conduit & open tray
PARSONS,R.M. Carolina Power & Light Co. 85/05/03 GRACE,J.N. Region 2, Office of Director. 3pp. 31058.015-31058.017

8506210458 Responds to NRC 850404 ltr re violations noted in Insp Rept 50 400/85-11 Corrective actions engineering evaluation underway to establish beam reinforcing steel tolerances & determine acceptability of beam steel in previous beams.
PARSONS,R.M. Carolina Power & Light Co. 85/05/03 GRACE,J.N. Region 2, Office of Director. 3pp. 31057.213 31057.215

8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044.085-31044.171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044.172-31044.278

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30837.258-30837.363.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30848.166 30848.271

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852.245-30852.363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp. 30864.167-30864.287

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Moveable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30865.001-30865.046.

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043.304-31044.064

8506260704 Responds to deficiencies & common concerns raised in Chapter 7 of Insp Rept 50-400/84 48 re integrated design review. Independent evaluation team concluded that identified items resolved & overall design process adequately controlled.
WATSON,R.A. Carolina Power & Light Co. 85/06/13. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 226pp. 31228.001-31228.228.

8506200239 Forwards Insp Rept 50-400/85-23 on 850528-30 No violations or deviations noted
VERRELLI,D.M. Region 2, Office of Director. 85/06/17 UTLEY,E.E. Carolina Power & Light Co. 2pp. 31008.063-31008.065.

--8506200243 Insp Rept 50 400/85-23 on 850528-30 No noncompliance noted. Major areas inspected: physical security plan implementing procedures, security organization & physical barriers Details withheld (ref 10CFR2.790 & 73.21).
TILLMAN,A., MCGUIRE,D.R. Region 2, Office of Director. 85/06/12. 1p. 31008.065-31008.065.

8506210234 Forwards response to Generic Ltr 85 02 re recommended actions for resolution of unresolved safety issues concerning steam generator tube integrity & requests info concerning Category C-2 steam generator tube insps.
ZIMMERMAN,S.R. Carolina Power & Light Co. 85/06/17. THOMPSON,H.L. Division of Licensing. 10pp. 31024.211-31024.220.

8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268.157-31268.304

8506140638 IE Info Notice 85-048, "Respirator Users Notice: Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18. Consolidated Edison Co. of New York, Inc. 123pp. 31376.084-31376.183.

8506250402 Forwards "Electrical Separation Analysis," per 850404 Insp Rept 50-400/85-08. Analysis allows for 1 inch separation between end non-Class 1E raceway & open low Class 1E raceway. FSAR Section 8.3.1.2 to be revised.
ZIMMERMAN,S.R. Carolina Power & Light Co. 85/06/18 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31180.278-31180.282.

--8506250404 "Electrical Separation Analysis."
Ebasco Services, Inc. (subs. of Enserch Corp.). 84/12/31. 13pp. 31180.280-31180.292

R. Periodic operating reports & related correspondence

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency pre readiness for OL reviews. Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/05/23 PALLADINO Commissioners. 11pp. 30785.007 30785.017

S. Reportable occurrences, LERs & related correspondence

8506100019 Partial response to FOIA request for two categories of records re TDI diesel generators at plant. Forwards documents in App A Documents 1-14 available in PDR Search for add documents continuing
FELTON,J.M. Division of Rules and Records. 85/01/17 BELL,N. Nuclear Information & Resource Service. 3pp. 30822.149-30822.233

--8506100022 Forwards const deficiency/Part 21 rept re insufficient lubrication of thrust bearings on turbochargers for TDI diesel generators. Requests followup on generic aspects of problem w/AE/vendor
LEWIS,R.C. Division of Project & Resident Programs. 84/04/10 POTAPOVS,U. Division of Vendor & Technical Programs. 2pp. 30822.152-30822.153

--8506100026 Deficiency rept re possible defect w/standby diesel generator turbochargers. Item determined not reportable per 10CFR50.55(e) or Part 21 Record of 830818 telcon & other related documents encl
CHIANGLIN,J. Carolina Power & Light Co. 84/05/04 O'REILLY,J.P. Region 2, Office of Director. 6pp. 30822.154 30822.159

8506070116 Fifth Interim deficiency rept, Item 102 re greaso in friction type structural connections. Initially reported on 820913 Site work & technical procedures revised. Final rept will be submitted by 850510
PARSONS,R.M. Carolina Power & Light Co. 85/03/29 GRACE,J.N. Region 2, Office of Director. 4pp. 30801.193 30801.198

8506070690 Final deficiency rept, Item 112 re bolted structural steel connections w/ flame cut bolt holes & undersized bolts. Initially reported on 821229 Insp & craft personnel received add training in insp & erection of structural steel
PARSONS,R.M. Carolina Power & Light Co. 85/03/29 GRACE,J.N. Region 2, Office of Director. 4pp. 30795.267-30795.270

8506100879 Fifth Interim deficiency rept, Item 92 re bolted structural connections w/ex cessive gaps & ASTM A325 nuts on ASTM A490 bolts. Initially reported on 830428 Procedures revised to require insp Final rept expected by 850510
PARSONS,R.M. Carolina Power & Light Co. 85/03/29 GRACE,J.N. Region 2, Office of Director. 4pp. 30804.027-30804.030

8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/04/04. BERLINGER,C. Division of Licensing. 1p. 29787.001-29787.017

--8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines."
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. PNL-5200.12. 85/03/26 Division of Licensing. 14pp. 29787.002-29787.017.

8506070451 Part 21 & final Deficiency Repts NRC-83-103 & NRC-84.333, Item 157 re GH Bellis operators on Ruskin supplied dampers. Initially reported on 831221 Dampers reworked w/recommended EP seals & Molykote 44 lubricant.
PARSONS,R.M. Carolina Power & Light Co. 85/04/05 GRACE,J.N. Region 2, Office of Director. 4pp. 30800.093-30800.095

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by Rdf Co. Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs
RAHE,E.F. Westinghouse Electric Corp. 85/05/06 THOMAS,C.O. Division of Licensing. 4pp. 30709.080-30709.093.

8506100176 Part 21 & final deficiency rept, Item 101 re defective governor drive coupling installed in Koppers Co. Inc. emergency diesel engine generator sets shipped by TDI. Initially reported on 820909. Defective coupling replaced.
PARSONS,R.M. Carolina Power & Light Co. 85/05/22 GRACE,J.N. Region 2, Office of Director. 4pp. 30828.045-30828.048.

8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5200-3. 85/05/31 Division of Licensing. 21pp. 30981.130 30981.150.

T. Hearing transcripts on non-antitrust matters

8506120004 Transcript of 850606 telcon w/applicants & intervenors in Bethesda, MD Pp 7,728-7,767.
KELLEY,J.L., BRIGHT,G.O., CARPENTER,J.H. Atomic Safety and Licensing Board Panel. 85/06/08. 39pp. 30851.241-30851.282.

8506130217 Forwards testimony of JF Myers & DS Milet on EPJ Contention 4(b) re role strain in adult school bus drivers. Applicants do not plan to offer any exhibits in response to contention Certificate of Svc encl
BAXTER,T.A. Shaw, Pittman, Potts & Trowbridge. BAXTER,T.A. Carolina Power & Light Co. BAXTER,T.A. North Carolina Municipal Power Agencies #285.389. 85/06/10. KELLEY,J.L., BRIGHT,G.O., CARPENTER,J.H. Atomic Safety and Licensing Board Panel. 5pp. 30859.225-30859.282.

--8506130226 Testimony of JF Myers & DS Milet re EPJ Contention 4(b) on role strain in adult school bus drivers.
MYERS,J.F. Carolina Power & Light Co. MYERS,J.F. North Carolina Municipal Power Agencies. MYERS,J.F. North Carolina, State of. 85/06/10. 51pp. 30859.239-30859.282.

8506130269 Forwards direct testimonies of G Martin & JF Myers re Eddleman Contention 57-C-10 per Board 850521 order. Testimonies will be offered into evidence at hearings on emergency planning contentions to begin on 850624.
HOLLAR,D.E. Carolina Power & Light Co #285 387 85/06/10 KELLEY,J.L., BRIGHT,G.O., CARPENTER,J.H. Atomic Safety and Licensing Board Panel 2pp 30959 087-30959 130

8506130275 Direct testimony of G Martin re Eddleman Contention 57-C-10 concerning protection factors of institutional, commercial & industrial structures
MARTIN,G. Carolina Power & Light Co MARTIN,G. Ebasco Services, Inc (subs of Enserch Corp) 85/06/10 27pp. 30859.089-30859.115

8506130279 Direct testimony of JF Myers re Eddleman Contention 57-C-10 concerning protection factors of institutional, commercial & industrial structures
MYERS,J.F. Carolina Power & Light Co MYERS,J.F. North Carolina, State of 85/06/10 15pp 30859 116-30859 130

8506170412 Testimony of JC Heard & TI Hawkins re emergency planning Contentions Eddleman 57-C-10 & EPJ-4-b Bases of choice between available protective action options conservative. Certificate of Svc encl.
HEARD,J.C., HAWKINS,T.I. Federal Emergency Management Agency #285 442 85/06/10 6pp 30958 079-30958.087.

8506140434 Forwards transcript of 850519 public meeting re emergency plan & 850517-18 emergency preparedness exercise Related correspondence.
HOLLAR,D.E. Carolina Power & Light Co #285 409, 85/06/11 KELLEY,J.L., BRIGHT,G.O., CARPENTER,J.H. Atomic Safety and Licensing Board Panel. 102pp 30899 029-30899 130

8506270480 Transcript of 850624 evidentiary hearing in Apex, NC Pp 7,768-7,942 Supporting documentation encl
Atomic Safety and Licensing Board Panel 85/06/24 270pp 31237.001-31237 270

8506270541 Transcript of 850624 limited appearance session in Apex, NC Pp 7,943-7,995
Atomic Safety and Licensing Board Panel. 85/06/24 51pp 31236.236-31236 291

8506280028 Transcript of 850625 evidentiary hearing in Apex, NC Pp 7,995-8,167 Supporting documentation encl
Atomic Safety and Licensing Board Panel. 85/06/25 179pp 31253.138-31253 316

DOCKET 60-401 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 2

G. Adjudicatory correspondence

8506070528 Forwards Page 120 of 850122 proposed finding of fact & conclusions of law on safety issues, inadvertently omitted from ASLB copies Page also served upon all parties to proceeding
MOORE,J.E. Hearing Branch 1 #285 308 85/08/05. KELLEY,J.L., BRIGHT,G.O., CARPENTER,J.H. Atomic Safety and Licensing Board Panel 2pp. 30755-350-30755 351

8506170407 Answer opposing Conservation Council of North Carolina 850524 motion to stay proceedings on Contention WB 3 re drug use at facility until drug charges against persons arrested on 850110 resolved Certificate of Svc encl
BARTH,G.A. Hearing Branch 1, #285 443 85/06/06. Atomic Safety and Licensing Board Panel 11pp. 30958.169-30958 178.

8506270527 Order directing each party to inform Board by 850819 of name of counsel presenting oral argument on 850628 re appeal of ASLB 850220 partial initial decision Served on 850625.
SHOEMAKER,C.J. Atomic Safety and Licensing Appeal Panel. #285 578. 85/06/25 Conservation Council of North Carolina. 2pp. 31239-145-31239.146.

S. Reportable occurrences, LERs & related correspondence

8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines."
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. 85/04/04. BERLINGER,C. Division of Licensing. 1p. 29787.001-29787.017

8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines."
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B 2963 PNL-5200 12 85/03/26. Division of Licensing 14pp 29787.002-29787.017

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by RdF Co. Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs.
RAHE,E.P. Westinghouse Electric Corp. 85/05/06. THOMAS,C.O. Division of Licensing 4pp. 30709.090-30709.093.

8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952 PNL-5200-3. 85/05/31. Division of Licensing. 21pp. 30981.130-30981.160

T. Hearing transcripts on non-antitrust matters

8506170412 Testimony of JC Heard & TI Hawkins re emergency planning Contentions Eddleman 57-C-10 & EPJ-4-b Bases of choice between available protective action options conservative. Certificate of Svc encl.
HEARD,J.C., HAWKINS,T.I. Federal Emergency Management Agency. #285 442. 85/06/10 6pp 30958.079-30958.087.

DOCKET 50-406 TUSKEGEE INSTITUTE RESEARCH REACTOR

J. Insurance & Indemnity Information

8506030501 Executed Amend 7 to Indemnity Agreement E-57, terminating agreement.
SALTZMAN,J. Assistant Director for State & Licensee Relations. WILLIAMS,J.A. Tuskegee Institute, Tuskegee, AL. 84/10/02. 1p 30684:332-30684:332.

DOCKET 50-409 LA CROSSE BOILING WATER REACTOR

F. Security, medical, emergency & fire protection plans

8506110129 Forwards proposed changes to emergency plan, in accordance w/ 10CFR50.54q Proposed changes affect Table E 1 which categorizes possible plant conditions into emergency action levels
LINDER,F. Dairyland Power Cooperative 85/03/13 KEPLER,J.G. Region 3, Office of Director 4pp 30806 030-30806 033

8506030554 Concludes that State of WI & local emergency preparedness plans adequate, subj to verification of alert & notification sys per App 3, Rev 1 to NUREG-0654/FEMA REP-1
SPECK,S.W. Federal Emergency Management Agency 85/05/10 DIRCKS,W.J. Office of the Executive Director for Operations 1p 30686 226 30686 226

8506060321 Forwards addl info on Suppl 1 to NUREG-0737 (Generic Ltr 82-33) re SPDS, per 850221 request Photographs of specific areas of control room encl Mods planned to make status of critical safety functions more easily detectable
LINDER,F. Dairyland Power Cooperative 85/05/24 ZWOLINSKI,J. Operating Reactors Branch 5 16pp 30729.269-30729 284

8506040504 Ack receipt of FEMA approval of State of WI emergency response plan & associated local plans Approval contains condition that adequacy of public alerting & notification sys must be verified
PAPERIELLO,C.J. Region 3, Office of Director 85/05/31 LINDER,F.W. Dairyland Power Cooperative 2pp 30698-230-30698 232.

8506180449 Revised emergency plan implementing procedures, including Issue 10 to EPP-1 re emergency conditions & response, Issue 19 to EPP-2 re organization & operations during emergency & Issue 3 to EPP-11 re medical assistance W/850614 ltr
LINDER,F. Dairyland Power Cooperative. 85/06/14 30pp. 30977 115-30977-144

8506270565 Discusses review of Apr 1985 Rev 6 to emergency plan Changes do not downgrade effectiveness of plan
PAPERIELLO,C.J. Region 3, Office of Director. 85/06/21 LINDER,F.W. Dairyland Power Cooperative 1p. 31239 164-31239 164

J. Insurance & Indemnity Information

8506170113 Forwards Endorsement 61 to NELIA Policy NF-217
DEVINE,H.F. Dairyland Power Cooperative 85/06/10. DINITZ,J. Assistant Director for State & Licensee Relations 2pp 30956 174-30956 175

P. Operating license stage documents & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON,J.M. Division of Rules and Records. 85/01/20 HEATH,S.J. Washington Legal Foundation 65pp 30937 047-30937 157

8506140211 Discussion w/ util on 821117 re policies on use or possession of drugs or alcohol.
GIBSON,J. Office of Nuclear Reactor Regulation, Director BRANCH,M.E. NRC - No Detailed Affiliation Given MILLER,J.R. Region 3, Office of Director 82/11/17. 3pp 30938.314-30938 316

8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrox Corp/NRC contracts Forwards documents re FIN B-0489 Documents also available in PDR No documents re Quadrox subj to request
FELTON,J.M. Division of Rules and Records. FIN B 0489 85/03/25 REYTLATT,Z.V. Warren Wilson College, Swannanoa, NC 7pp. 30987.036-30987.076

8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982.
DOUGAN,J.R. Oak Ridge National Laboratory. FIN B-0489. 82/12/07 ARNDT,G. Mechanical/Structural Engineering Branch 3pp 30987.115 30987-117.

8506190408 Forwards "Seismic Qualification of LACBWR Overhead Water Storage Tank for SEP," "Seismic & Stress Analysis of HPCS Suction Line Piping Sys for LACBWR," & "Seismic & Stress Analysis of HPCS Suction Line Piping Sys for LACBWR."
LINDER,F. Dairyland Power Cooperative 85/06/03. ZWOLINSKI,J. Operating Reactors Branch 5 2pp. 30997-165 30998 055.

8506190412 Rev 0 to "Seismic Qualification of LACBWR Overhead Water Storage Tank for SEP"
Impell Corp 08-1240-0024 R00. 85/04/09. 24pp 30997-157-30997.179.

8506190419 "Seismic & Stress Analysis of HPCS Suction Line Piping Sys for LACBWR"
HUSAIN,I., AHMED,A. Structural Mechanics Associates SMA-CT 30001.01 R01. 85/02/15. 90pp. 30997-180-30997.268.

8506190420 "Seismic & Stress Analysis of HPCS Suction Line Piping Sys for LACBWR."
HUSAIN,I., AHMED,A. Structural Mechanics Associates. SMA CT 30001.02 R01. 85/02/15. 160pp 30997-269-30998.055

8506210456 Discusses reasons for venting containment per Generic Item B-24. Containment bldg ventilation dampers fully qualified & operable. Partial mods unavailable to allow limited venting w/o imposing adverse consequences.
LINDER,F. Dairyland Power Cooperative. 85/06/03. ZWOLINSKI,J. Operating Reactors Branch 5. 7pp. 31057:228 31057.234.

8506120260 Forwards Amend 42 to License DPR-45 & safety evaluation. Amend removes specific quantity limitations for radioactive byproduct, source, or SNM used for sample analysis or instrument calibr.
ZWOLINSKI,J.A. Operating Reactors Branch 5. 85/06/05. LINDER,F. Dairyland Power Cooperative. 2pp. 30850:264-30850.271.

222 DOCKETED ITEMS

--8506120267 Amend 42 to License DPR 45, removing specific quantity limitations for radioactive byproduct, source, or SNM used for sample analysis or instrument calibrator
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/06/05 4pp 30850 266-30850 269

--8506120277 Safety evaluation supporting Amend 42 to License DPR-45.
* Office of Nuclear Reactor Regulation, Director 85/08/05 2pp. 30850 270-30850 271

8506170096 Forwards Amend 43 to License DPR-45 & safety evaluation Amend incorporates new requirements for operability & surveillance testing of RCS safety valves
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/08/07 LINDER, F. Dairyland Power Cooperative 2pp 30953 336-30953 347

--8506170099 Amend 43 to License DPR-45, incorporating new requirements for operability & surveillance testing of RCS safety valves
ZWOLINSKI, J.A. Operating Reactors Branch 5 85/06/07 7pp 30953 338-30953 344.

--8506170104 Safety evaluation supporting Amend 43 to License DPR 45
* Office of Nuclear Reactor Regulation, Director 85/08/07 3pp 30953 345-30953 347

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc 107pp. 31044 171

8505130039 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044-172-31044 278

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30837 258-30837 363.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30848 166-30848 271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co. of New York, Inc 120pp 30852 245-30852 363.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc 120pp. 30864 167-30864 287.

8505280185 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp. 30864 045-30864 166

8506060005 Forwards Exam Rept 50-409/OL-85 01 of exams administered on 850311-14 & 26-27.
REYES, L.A. Region 3, Office of Director. 85/05/31 LINDER, F.W. Dairyland Power Cooperative. 1p. 30728 034-30728 065.

--8506060006 Exam Rept 50-409/OL-85-01 on 850311-14 & 26-27. Exam results four reactor operator candidates passed & four failed.
DIMMOCK, L., McMILLEN, J.I. Region 3, Office of Director. 85/05/30. 31pp 30728 035-30728 065.

8506060077 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp. 30865 001-30865 046

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 084.

8506210180 Forwards Insp Rept 50-409/85 01 on 850521-23 & 29 No noncompliance noted.
PAPERIELLO, C.J. Region 3, Office of Director. 85/06/14. LINDER, F.W. Dairyland Power Cooperative. 2pp 31024 313-31024 319.

--8506210184 Insp Rept 50-409/85-01 on 850521-23 & 29. No noncompliance noted. Major areas inspected licensee followup of open items, regulatory improvement items & noncompliances identified in previous Insp.
JANUSKAS, G. SCHUMACHER, M.C. Region 3, Office of Director 85/06/14. 5pp. 31024 315-31024 319.

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268 157-31268 304.

8506140636 IE Info Notice 85-048, "Respirator Users Notice/Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31378 064-31378 183

R. Periodic operating reports & related correspondence

8506070459 Monthly operating rept for Mar 1985 W/850408 ltr
MALIN, L., LINDER, F. Dairyland Power Cooperative 85/03/31 5pp 30800 097-30800 101

8506200119 Forwards annual environ radioactivity repts for 1984 Repts divided into two sections Section I includes sampling techniques, analytical procedures & conclusions Section II includes comparison of state & facility data
MC DONNELL, L.J. Wisconsin, State of. NRC-30-83-647. 85/05/31 KEPLER, J.G. Region 3, Office of Director 1p 31023 037-31023 160.

--8506200143 "State of WI 1984 LACBWR Environ Radioactivity Survey."
* Wisconsin, State of. NRC-30 83-647 84/12/31 49pp 31023 112-31023 160

S. Reportable occurrences, LERs & related correspondence

8506040478 LER 85-010-00 on 850424, degraded fire barrier penetration discovered Caused by improper installation Barriers repaired Caution sign posted near electrical penetrations in fire barriers protecting safety-related areas W/850520 ltr
GOODMAN, L.S., LINDER, F. Dairyland Power Cooperative 85/05/20 3pp 30709 114-30709 116

8506050509 LER 85 011-00 on 850427, reactor scrammed due to low water level when oncoming reactor feedwater pump did not respond properly during swap of operating feedwater pumps. Caused by erratic operating pump control W/850520 ltr
GOODMAN, L.S., LINDER, F. Dairyland Power Cooperative 85/05/20. 3pp 30725 073-30725 075

8506200343 LER 85 012-00 on 850517, reactor partial scram occurred due to low gas or oil signal from CFD mechanism Caused by decrease in accumulator pressure on CRD mechanism 8 or 21 until low pressure setpoint reached W/850807 ltr
GOODMAN, L.S., LINDER, F. Dairyland Power Cooperative 85/06/07 4pp 31020 207-31020 210

V. Operator Examinations

8506060005 Forwards Exam Rept 50-409/OL-85 01 of exams administered on 850311-14 & 26-27
REYES, L.A. Region 3, Office of Director. 85/05/31 LINDER, F.W. Dairyland Power Cooperative 1p 30728 034-30728 065

--8506060006 Exam Rept 50-409/OL-85 01 on 850311-14 & 26-27 Exam results, four reactor operator candidates passed & four failed.
DIMMOCK, L., McMILLEN, J.I. Region 3, Office of Director. 85/05/30 31pp 30728 035-30728 065.

DOCKET 50-410 NINE MILE POINT NUCLEAR REACTOR, UNIT 2

A Application/construction stage documents & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents.
FELTON, J.M. Division of Rules and Records 85/01/28 HEATH, S.J. Washington Legal Foundation. 65pp 30937 047-30937 167

--8506130365 Responds to query re release of portions of Ofc of Investigations rept re drug/alcohol abuse to specific licensees. Release not prohibited by FOIA or Privacy Act. Concerns over precedent expressed. Survey worksheets encl.
SHOMAKER, E.C. Operations & Administrative Division. 82/12/20 LIEBERMAN, J. Regional Operations & Enforcement Division 170pp 30937 356-30938 188.

8506190117 Further response to FOIA request that all internal memos to Div of Licensing from May-Nov 1984 which provided draft SER, GER sections & questions or requests for add info be placed in PDR App C documents placed in PDR
FELTON, J.M. Division of Rules and Records. 85/03/08 GRABER, L. NUS Corp. 3pp 31013 238-31013 246.

--8411200132 Forwards operability qualification of purge & vent valves & guidelines for demonstration of operability of purge & vent valves info sought should be provided as soon as possible.
NOONAN, V.S. Equipment Qualification Branch 84/11/09 YOUNGBLOOD, B.J. Licensing Branch 1 7pp 31013 281-31013 267.

8506040227 Summary of 850515 meeting w/util & S&W in Bethesda, MD re radiological consequences of bypass leakage List of attendees encl. W/o encl
HAUGHEY, M.F. Licensing Branch 2. 85/05/17. Licensing Branch 2. 5pp. 30719 238-30719 242

8506030120 Accepts change of OA category for refueling platform assembly from Category I to Category II, per 850225 request.
BUTLER, W.R. Licensing Branch 2. 85/05/20. HOOTEN, B.G. Niagara Mohawk Power Corp. 1p. 30708 355-30708 358.

--8506030154 Notifies of 850613 meeting w/util & Caseload Forecast Panel. Util should present overview of preoperational & acceptance procedures & design verification program.
BUTLER, W.R. Licensing Branch 2. 85/05/20. HOOTEN, B.G. Niagara Mohawk Power Corp. 3pp. 30706 356-30706 358

8506030667 Notification of 850613 meeting w/util before Caseload Forecast Panel to discuss progress of project to date compared to schedules presented in Oct 1984
BUTLER, W.R. Licensing Branch 2. 85/05/20. HOOTEN, B.G. Niagara Mohawk Power Corp 4pp. 30687 304-30687 307.

8506060543 Notification of 850613 meeting w/util in Bethesda, MD to update Oct 1984 caseload forecast
HAUGHEY, M.F. Licensing Branch 2. 85/05/23. BUTLER, W. Licensing Branch 2. 4pp 30765 018-30765 021.

8506200431 Forwards S&W Rev 1 to "Program for Completion of Engineering Assurance In-Depth Technical Audits Nine Mile Point 2 Project," received during design verification Insp in Boston, MA on 850422
BUTLER, W Licensing Branch 2 85/05/30 Licensing Branch 2 2pp 31042.186-31042.227

8506210119 Ack receipt of 850410 ltr documenting change to plant QA program reengineering S&W QA program as governing document for safety related activities Change acceptable
EBNETER, S.D Region 1, Office of Director 85/06/03 HOOTEN, B.G Niagara Mohawk Power Corp 2pp 31056.231-31056.232

E. NRC Safety Evaluation Report (SER), suppl & correspondence

8506030377 Submits addl info re setpoint methodology for facility, in response to SER Section 7.2 Present effort centered on completing methodology for acceptance by NRC
MANGAN, C.V. Niagara Mohawk Power Corp 85/05/30 BUTLER, W Licensing Branch 2 1p 30678.133-30678.133

8506030534 Forwards info on plant specific ECCS analysis info addresses concerns on SER Confirmatory Issues 10, 15 & 16 Changes to FSAR pages will be included in Amend 20 info partially deleted.
MANGAN, C.V. Niagara Mohawk Power Corp 85/05/30 BUTLER, W Licensing Branch 2 74pp 30679.054-30679.127

8506050119 Forwards info on plant equipment qualification issues to address staff concerns re SER Open Item 4.1 info re Confirmatory Issue 32 also encl Changes to FSAR will be included in Amend 20
MANGAN, C.V. Niagara Mohawk Power Corp 85/05/30 BUTLER, W Licensing Branch 2 77pp 30733.186-30733.262

F. Security, medical, emergency & fire protection plans

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews. Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS, W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785.007-30785.017

8506100594 Suppls info provided in 830414 ltr re status of emergency response capabilities. Discusses development of procedures for transients & accidents, control room design review, SPDS, support facilities & response to Reg Guide 1.97, Rev 2
MANGAN, C.V. Niagara Mohawk Power Corp 85/05/29 THOMPSON, H Division of Licensing 2pp. 30793.305-30793.306

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp. 31044.065-31044.171

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co of New York, Inc 107pp 31044.172-31044.278

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30837.258-30837.363

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30848.166-30848.271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp 30852.245-30852.363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp. 30864.167-30864.287

8506100270 Forwards response to NRC 850425 ltr re violations noted in Insp Rept 50-410/85-03. Corrective actions engineering mechanics div Memo CHOC-EMDM-84-04 revised to clarify applicability to resolve const difficulties.
MANGAN, C.V. Niagara Mohawk Power Corp 85/05/30 STAROSTECKI, R. Region 1, Office of Director 8pp. 30791.216-30791.223.

8506210142 Forwards Safety Insp Rept 50-410/85-11 on 850402-04 & 08-12 No violation noted.
EBNETER, S.D Region 1, Office of Director 85/06/04. HOOTEN, B.G. Niagara Mohawk Power Corp. 2pp 31057.078-31057.088.

--8508210152 Insp Rept 50-410/85-11 on 850402-04 & 08-12. No violation noted. Major areas inspected, reactor vessel & associated piping hydrostatic test activities
GREGG, H.I., KORTAS, A., WIGGINS, J.T. Region 1, Office of Director 85/05/30. 9pp. 31057.080-31057.088

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable in Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/08. Consolidated Edison Co. of New York, Inc. 122pp. 30865.001-30865.048.

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co of New York, Inc 124pp 31049.301-31049.064

8508260529 Forwards Insp Rept 50-410/85-10 on 850319-0426 & notice of violation COLLINS, S.J. Region 1, Office of Director 85/06/12 HOOTEN, W.G. Niagara Mohawk Power Corp 2pp 31232.215-31232.237.

--8508260532 Notice of violation from Insp on 850319-0426
* Region 1, Office of Director 85/06/12 1p 31232.217-31232.217

--8508260534 Insp Rept 50-410/85-10 on 850319-0426 Violation noted improper installation & Insp of concrete anchor bolt
LINVILLE, J.C. Region 1, Office of Director 85/05/29 20pp 31232.218-31232.237

8506200052 Forwards SALP Rept 50-410/85-99 for Oct 1983 - Jan 1985 List of attendees of 850424 meeting re SALP also encl Overall assessment of const activities indicates that initiatives have improved performance
MURLEY, T.E. Region 1, Office of Director 85/06/14 HOOTEN, B.G. Niagara Mohawk Power Corp. 3pp 31006.252-31006.319

--8508200058 Forwards comments on SALP Rept 50-410/85-99 Recommendations found to be positive & constructive
DONLON, W.J. Niagara Mohawk Power Corp 85/05/14 MURLEY, T.E. Region 1, Office of Director. 16pp 31006.304-31006.319

8506260713 Forwards Engineering Assurance In-Depth Technical Audit Implementation Insp Rept 50-410/85-18 on 850521-24 Corporate procedures, design guides & computer codes accepted w/o verification against regulatory design requirements.
GRIMES, B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212) 85/06/17 MANGAN, C.V. Niagara Mohawk Power Corp 4pp. 31227.311-31227.325.

--8508260722 Engineering Assurance In-Depth Technical Audit Implementation Insp Rept 50-410/85-18 on 850521-24 Corporate procedures, design guides & computer codes accepted w/o verification against regulatory design requirements.
LEWIS, G.S. Director's Office, Office of Inspection and Enforcement. MILHOAN, J.L. Quality Assurance Branch 85/06/14 11pp 31227.315-31227.325

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268.157-31268.304

8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376.064-31376.183

R. Periodic operating reports & related correspondence

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews. Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues.
DIRCKS, W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners. 11pp 30785.007-30785.017

S. Reportable occurrences, LERs & related correspondence

8506040418 Interim Deficiency Rept (55(a)-85-14) re mismatch between current carrying capability of contacts in Westinghouse TD 5 limiters & circuit output in emergency 4,160-volt switchgears. Initially reported on 850411. Final rept expected by 850610.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/05/13 STAROSTECKI, R. Region 1, Office of Director. 2pp 30709.127-30709.128

8506070028 Final Deficiency Rept (55(a)-85-13) re missing timing chain tightener locknuts on Div I & II standby diesel generators 2EGS*EG1 & 2EGS*EG3 mfg by Cooper Energy Svcs. Initially reported on 850411. Replacement locknuts procured.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/05/17 STAROSTECKI, R. Region 1, Office of Director. 2pp 30800.341-30800.342.

8506070456 Final Deficiency Rept (55(e)-84-46) re varying physical characteristics of tri-centric valves supplied by Clow Corp. Initially reported on 841017 Torque & limit switch functions corrected. Check valves will be evaluated by 850701.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/05/17. STAROSTECKI, R. Region 1, Office of Director. 3pp. 30795.360-30795.362.

8506070687 Final Deficiency Rept (55(e)-85-15) re missing internal jumpers in limit switch assembly of motor-operated valve 2CSL*MOV107. Initially reported on 850412. Jumpers installed in accordance w/ Drawing 12177-EE-8SL-4.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/05/17. STAROSTECKI, R. Region 1, Office of Director. 2pp. 30795.157-30795.158.

8506070034 Final Deficiency Rept (55(a)-84-41) re possible failure of Magnetral level switches Model C-761. Initially reported on 840826. Testing shows that switches meet environ qualification requirements & present no safety implications.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/05/20. STAROSTECKI, R. Region 1, Office of Director. 2pp 30800.343-30800.344.

8506100010 Final Deficiency Rept (55(e)-84-56) re problem w/ Velan check valves in LPCS sys test return & min flow lines. Initially reported on 841227. Valve nameplate will be changed to indicate higher pressure rating.
MANGAN, C.V. Niagara Mohawk Power Corp. 85/05/20. STAROSTECKI, R. Region 1, Office of Director. 2pp 30829.206-30829.207.

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8506110334 Supplemental Part 21 rept re addl circuit breakers, furnished as spares, w/ overcurrent trip devices that may have short time delay band lever items require insp & replacement if link found incorrect
KAISER, A.F. Brown Boveri Corp (subs of Brown Boveri & Co, Ltd) 85/06/06
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 3pp
30814 250-30814 252

8506270090 Final Deficiency Rept (55(e)-85-14) re reduced effective resistance of series-parallel relay circuit in load-shedding scheme in Westinghouse TD 5 timers initially reported on 850411. Circuit revised & contacts reduced
MANGAN, C.V. Niagara Mohawk Power Corp 85/06/10 STAROSTECKI, R. Region 1, Office of Director 2pp 31252 115-31252 116

DOCKET 50-412 BEAVER VALLEY POWER STATION, UNIT 2

A. Application/construction stage documents & correspondence

8506190117 Further response to FOIA request that all internal memos to Div of Licensing from May-Nov 1984 which provided draft SER, SER sections & questions or requests for addl info be placed in PDR App C documents placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/03/06. GRABER, L. NUS Corp. 3pp
31013 238 31013 246

-8411160290 Advises that responses to 841005 questions re independent analysis of local flooding issue resulting from PMP not received from applicant. Requests time when responses can be expected
JOHNSTON, W.V. Assistant Director for Mails, Chem. & Environ Technology (Post 830201). 84/11/06 NOVAK, T.M. Assistant Director for Licensing 1p. 31013 280 31013 280

-8411200132 Forwards operability qualification of purge & vent valves & guidelines for demonstration of operability of purge & vent valves info sought should be provided as soon as possible.
NOONAN, V.S. Equipment Qualification Branch 84/11/09 YOUNGBLOOD, B.J. Licensing Branch 1. 7pp. 31013 281-31013 287.

8503210489 Responds to 841211 request for NRR input in response to Chairman Palladino 841207 memo re mgt of backfitting. Steps taken to eliminate appeal at assistant director level & have evaluation done by div directors
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/03/11. DIRCKS, W.J. Office of the Executive Director for Operations 10pp 29487 001-29487 017

8506060736 Summary of 831214 meeting w/util & S&W in Bethesda, MD re NRC request for addl info concerning seismological aspects of FSAR List of attendees
LAZOL, Licensing Branch 3 85/05/20 Licensing Branch 3 5pp 30782-184-30782-184.

8506080010 Forwards safety evaluation re elimination of arbitrary intermediate pipe breaks. Alternative pipe break criteria acceptable FSAR, Section 3.6(B) should be revised to reflect changes to postulated pipe break criteria
KNIGHTON, G.W. Licensing Branch 3. 85/05/21. CAREY, J.J. Duquesne Light Co 3pp 30775 327-30775 340.

-8506080012 Safety evaluation supporting elimination of arbitrary intermediate pipe breaks. Pipe rupture postulation & associated effects adequately considered in plant design
* Mechanical Engineering Branch. 85/05/31. 11pp 30775-330-30775 340

8506120122 Summary of 840104 meeting w/util in Bethesda, MD re QA program. Staff requested submittal of more detailed responses to QA program & incorporation of most substantive changes into FSAR List of attendees encl
LAZOL, Licensing Branch 3. 85/05/24. Licensing Branch 3 5pp. 30841 336 30841 340.

8506120182 Summary of 831220 meeting w/util & S&W in Bethesda, MD re util schedules, plans & progress in resolving electrical separation issues involved in complying w/criteria of Reg Guide 1.75, Rev 2.
LAZOL, Licensing Branch 3 85/05/24 Licensing Branch 3. 6pp. 30841 311-30841 316.

8506060374 Requests that waiver of interest be applied to Invoice D0183 for OL review Review of 4CFR102.13(b) & (a) indicates that util responsible for interest from 850314 due date rather than interest from 850114 bill date.
CAREY, J.J. Duquesne Light Co. 85/05/31. MILLER, W. License Fee Management Branch 3pp 30753-173-30753 175

8506070370 Forwards "Test Rept on Electrical Separation Verification Test for Duquesne Light Co Beaver Valley Power Station, Unit 2" & FSAR changes based on test to close outstanding issues re Reg Guide 1.75 concerning electrical separation
CAREY, J.J. Duquesne Light Co 85/06/04. KNIGHTON, G.W. Licensing Branch 3. 834pp. 30747 001-30749 114.

-8506070374 "Test Rept on Electrical Separation Verification Test for Duquesne Light Co Beaver Valley Power Station, Unit 2."
* Stone & Webster Engineering Corp. 85/06/04. 740pp 30747 095-30749 114.

8506110432 Discusses 850228-0322 audit re NRC fees charged for review of util documents Charges justified.
CAREY, J.J. Duquesne Light Co 85/06/04. MILLER, W. License Fee Management Branch. 1p. 30816 314-30816 314.

8506280137 Forwards change to QA program description for FSAR Section 17. Changes do not reduce commitments in previous program description.
CAREY, J.J. Duquesne Light Co. 85/06/04. STAROSTECKI, R. Region 1, Office of Director. 3pp. 31254 108-31254 110.

8506210229 Summary of 850506 meeting w/util & Bechtel Corp in Bethesda, MD re respiratory protection for subatmospheric containment Agenda & list of attendees encl.
NEIGHBORS, J.D. Operating Reactors Branch 1. 85/06/05. Operating Reactors Branch 1. 15pp 31048 045-31048 059.

8506270330 Notification of 850619 & 20 meetings w/util & S&W in Boston, MA to discuss soil structure interaction issue.
SINGH, B.K. Licensing Branch 3. 85/06/11. KNIGHTON, G.W. Licensing Branch 3. 4pp. 31262 309-31262 311.

8506180043 Forwards revised response to Question 430 23 re adequacy of motor starting voltage ratings Test results show that operating or starting motors w/75% vs 80% nominal voltage at motor terminals justified
CAREY, J.J. Duquesne Light Co 85/06/12 KNIGHTON, G.W. Licensing Branch 3 4pp 30975 280-30975 283

8506270092 Forwards amend to general info section of 821215 application for OL, reflecting changes in net generation, population, size, directors & principal officers of four power companies constructing facility
CAREY, J.J. Duquesne Light Co CAREY, J.J. Ohio Edison Co CAREY, J.J. Cleveland Electric Illuminating Co 85/06/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 31252 092-31252 114

-8506270102 Amend 1 to application for OL, updating general info section to reflect changes in net generation, population, size, directors & principal officers of four power companies constructing facility
CAREY, J.J. Duquesne Light Co EDELMAN, M.R. Cleveland Electric Illuminating Co GROUSE, R.P. Toledo Edison Co 85/06/14. 21pp 31252 094-31252 114.

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Partlow 850315 request No further generic action needed
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY, T.E. Region 1, Office of Director GRACE, J.N. Region 2, Office of Director KEPPLE, J.G. Region 3, Office of Director 8pp. 31211 322-31211 330

8506250466 Requests that WCAP-9735, "MULTIFLEX 3.0 - Fortran IV Computer Program for Analyzing Thermal-Hydraulic Structural Sys Dynamics (III) Advanced Beam Model," be expeditiously reviewed & approved
FAHE, E.P. Westinghouse Electric Corp 85/06/18 KNIGHTON, G.W. Licensing Branch 3 2pp 31180 304-31180 305

8506270453 Provides update on current status of backfit items in response to util 850515 ltr. Backfit appeal meeting unnecessary
THOMPSON, H.L. Division of Licensing. 85/06/20 CAREY, J.J. Duquesne Light Co 7pp 31260 352-31260 358.

D. NRC Draft/Final Environmental Statements, supp's & correspondence

8506210015 Forwards addl info to aid in responding to comments on DES received by NRC from various federal, state & local govt agencies
CAREY, J.J. Duquesne Light Co. 85/06/10 KNIGHTON, G.W. Licensing Branch 3 5pp 31056 233-31056 237.

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8506190117 Further response to FOIA request that all internal memos to Div of Licensing from May-Nov 1984 which provided draft SER, SER sections & questions or requests for addl info be placed in PDR App C documents placed in PDR.
FELTON, J.M. Division of Rules and Records 85/03/06 GRABER, L. NUS Corp. 3pp 31013 238-31013 246.

-8408130512 Informs that canceled mgt audit meeting re FSAR could be rescheduled for late Sept, before Unit 1 outage SER input to SRP Sections 13.1, 13.4 & 13.5.1 should be provided by 841019, based on late Sept meeting
RUSSELL, W.T. Division of Human Factors Safety 84/08/06 NOVAK, T.M. Assistant Director for Licensing. 1p 31013 247-31013 247.

-8408220120 Forwards request for addl info re draft SER Expedited response request re internally generated missile protection & quality of instrumentation indicating LOCA to reactor coolant pumps
PARR, O.D. Auxiliary Systems Branch. 84/08/07. KNIGHTON, G. Licensing Branch 3 2pp 31013 248-31013 249.

-8410280219 Forwards request for addl info re closure of Outstanding Issue 162 & clarification of pressurizer pressure relief sys.
SHERON, B.W. Reactor Systems Branch 84/10/23 KNIGHTON, G. Licensing Branch 3 3pp. 31013 275-31013 277

-8411120125 Forwards request for addl info re reliability of RHR sys to close SER Open Item 161.
SHERON, B.W. Reactor Systems Branch. 84/11/01 KNIGHTON, G. Licensing Branch 3 2pp 31013 278-31013 279.

8506080434 Summary of 841002 meeting w/util, Westinghouse & S&W in Bethesda, MD re overall status of mechanical engineering SER open items List of attendees & meeting agenda encl
LEY, M. Licensing Branch 3. 85/06/20 Licensing Branch 3 7pp 30785 157-30785 163

8506110396 Notifies that upgrading of air operated pressurizer PORVs to Garrett sole mold operated valves will be incorporated into response to FSAR Question 420 4, per 840430 response to draft SER Outstanding Issue 76.
CAREY, J.J. Duquesne Light Co. 85/06/04. KNIGHTON, G.W. Licensing Branch 3. 1p 30817 176-30817 176

8506190114 Forwards final draft SER re application for OL. Requests schedule for submittal of addl info responsive to open issues. SER to be released 30 days following receipt of addl info
NOVAK, T.M. Assistant Director for Licensing. 85/06/06 CAREY, J.J. Duquesne Light Co. 619pp. 31015 201-31017 099.

F. Security, medical, emergency & fire protection plans

8506190117 Further response to FOIA request that all internal memos to Div of Licensing from May-Nov 1984 which provided draft SER, SER sections & questions or requests for addl info be placed in PDR App C documents placed in PDR.
FELTON, J.M. Division of Rules and Records 85/03/06 GRABER, L. NUS Corp. 3pp 31013 238-31013 246.

-8410180221 Forwards request for addl info re post-fire safe shutdown capability. Guidance re fire protection associated w/circuit review & allowable repairs to achieve cold shutdown also encl W/o encl
PARR, O.D. Auxiliary Systems Branch 84/10/12 KNIGHTON, G.W. Licensing Branch 3 1p 31013 260-31013 274

-8411130251 Requests encl request for addl info re SPDS be transmitted to applicant for response. Reply requested within 60 days
MOORE, V.A. Human Factors Engineering Branch 84/10/31 KNIGHTON, G. Licensing Branch 3 4pp. 31013 260-31013 259

-8506190130 Requests that similar ltr to encl draft be sent to applicant re issue 7 of emergency preparedness plan. Several items require resolution before emergency plan acceptable
MATTHEWS, D.B. Emergency Preparedness Branch 84/05/11. KNIGHTON, G. Licensing Branch 3. 3pp 31013 244-31013 246

8503210489 Responds to 841211 request for NRR input in response to Chairman Palladino 841207 memo re mgt of backfitting Steps taken to eliminate appeal at assistant director level & have evaluation done by div directors.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/03/11 DIRCKS, W.J. Office of the Executive Director for Operations 10pp. 29487.001-29487 017.

8506050424 Summary of 850105 meeting w/utl in Bethesda, MD re status of NRC review of applicant Reg Guide 197 implementation rept. List of meeting attendees encl
LAZOL, Licensing Branch 3 85/05/21 Licensing Branch 3. 5pp. 30742.012-30742 016

8506030533 Draft Issue 8 to Rev 1 to emergency preparedness plan, W/850528 ltr
CAREY, J.J. Duquesne Light Co 85/05/28. KNIGHTON, G.W. Licensing Branch 3 25 1pp 30702.025-30702 275.

8506050536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews. Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS, W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp. 30785 007-30785 017

8506110285 Forwards revised discussion of lighting & communications originally provided in 850327 ltr, in response to 850513 request. Rev includes discussion of normal power source reliability during transient, fire or accident
CAREY, J.J. Duquesne Light Co 85/06/04 KNIGHTON, G.W. Licensing Branch 3 4pp 30807.101-30807 104

8506210331 Forwards Safety Insp Repts 50-334/85-13 & 50-412/85-11 on 850513 17 No violation noted.
MARTIN, T.T. Region 1, Office of Director. 85/06/18 CAREY, J.J. Duquesne Light Co 2pp 31032 355-31033 003.

-8506210332 Insp Repts 50-334/85-13 & 50-412/85-11 on 850513-17. No violation noted. Major areas inspected: operational radiological environ monitoring program, action on previous items & program for QC of analytical measurements.
STRUCKMEYER, R. Region 1, Office of Director 85/06/13. 9pp 31033 001-31033 003

K. Utility Final Safety Analysis Report (FSAR) & amends

8506140123 Forwards affidavit certifying distribution of Amend 10 to FSAR per 10CFR2.101. Certification of Svcs encl
CAREY, J.J. Duquesne Light Co. 85/06/07 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30893.189-30893 191.

O. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044.085-31044 171.

8505130039 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044 172-31044 278.

8506080548 Ack receipt of 850422 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50 412/85-02
EBNETER, S.D. Region 1, Office of Director. 85/05/14. WOOLEVER, E.J. Duquesne Light Co. 2pp. 30767.354-30767 359.

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30837 258-30837 363.

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30848 166-30848 271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLO Elements." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/28. Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852 363.

8505290187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp. 30864 167-30864 287.

8506100353 Responds to NRC 850423 ltr re violations noted in Insp Rept 50-412/85-04 Corrective actions separation for redundant Impulse Lines, engineering & design process & instrument installation Spec 2BVM 977 reviewed
CAREY, J.J. Duquesne Light Co 85/05/30 STAROSTECKI, R. Region 1, Office of Director 3pp 30789 290-30789 294

8506080677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30865 001-30865 046

8506100637 Forwards Insp Rept 50-412/85 07 on 850318-29, notice of violation & significant observations re weaknesses noted in design & const program
EBNETER, S.D. Region 1, Office of Director 85/06/07 CAREY, J.J. Duquesne Light Co 2pp 30794 040-30794 113.

-8506100647 Notice of violation from Insp on 850318 29
* Region 1, Office of Director 85/06/07 5pp 30794.042 30794 046

-8506100649 Insp Rept 50 412/85 07 on 850318-29 Violation noted cables damaged in Cable Raceway 2TC138P & quality records not maintained for calculations to support pulling of electrical cable
ANDERSON, C. GRAY, H., PAOLINO, R. Region 1, Office of Director 85/05/31 67pp 30794 047-30794 113.

8506140562 Forwards SALP Rept 50 412/85 99 for Apr 1984 - Mar 1985 Meeting to discuss assessment, including organizational structure reinsps & electrical concerns, scheduled for 850619 in Shippingport, PA
MURLEY, T.E. Region 1, Office of Director 85/06/07 CAREY, J.J. Duquesne Light Co 2pp 30899 351-30900 034

-8506140565 SALP Rept 50 412/85 99 for Apr 1984 - Mar 1985.
* Region 1, Office of Director 85/06/07. 44pp 30899 353-30900 034

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 064

8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Solenoid Operated Valves." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp 31268 157-31268 304.

8506210331 Forwards Safety Insp Repts 50-334/85-13 & 50-412/85-11 on 850513-17 No violation noted.
MARTIN, T.T. Region 1, Office of Director. 85/06/18 CAREY, J.J. Duquesne Light Co. 2pp 31032 355-31033 003

-8506210332 Insp Repts 50 334/85-13 & 50-412/85 11 on 850513-17 No violation noted. Major areas inspected: operational radiological environ monitoring program, action on previous items & program for QC of analytical measurements
STRUCKMEYER, R. SHANBAKY, M.M. Region 1, Office of Director. 85/06/13 9pp 31032 257-31033 003

8506250257 Responds to Generic Ltr 85 02 re steam generator tube integrity. Insp program for detection of loose parts after commencement of Unit 2 operations will be similar to Unit 1 program described in 850614 submittal
CAREY, J.J. Duquesne Light Co 85/06/18. THOMPSON, H.L. Division of Licensing 4pp. 31180 223-31180 228

8506140836 IE Info Notice 85-048, "Respirator Users Notice: Defective Self Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp 31376 084-31376 183.

R. Periodic operating reports & related correspondence

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews. Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/05/28 PALLADINO Commissioners. 11pp. 30785 007-30785 017.

S. Reportable occurrences, LERs & related correspondence

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by RdF Co. Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs.
RAHE, E.P. Westinghouse Electric Corp 85/05/06. THOMAS, C.O. Division of Licensing 4pp 30709 090-30709 093

8506130557 Amends 850523 Part 21 rept to include Loclite Grade 242 as acceptable matl. info ltr & ltr to utl encl
CUMMINS, B.R. Henry Pratt Co. 85/05/30. KEPPLER, J.G. Region 3, Office of Director. 3pp. 30891 098-30891 106

-8506130573 Part 21 rept re lack of Loclite on Pratt nuclear model valves w/Limitroq operators, per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101. Actuators should be reinstalled in valves using Loclite Grades AV, 271 & 277
CUMMINS, B.R. Henry Pratt Co. 85/05/23. KEPPLER, J.G. Region 3, Office of Director. 6pp. 30891 101-30891 106.

8506110104 Potential deficiency rept re possible component support interference. Full five degree angular rotation not available when rigid away struts connected to faulty beam attachments. Cause & effects under review. Next rept due wk of 850624.
HEIN, W.D. Power Piping Co. (subs. of Harlan Electric Co.). 85/06/06. Director's Office, Office of Inspection and Enforcement 1p. 30806 029-30806 028.

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8506110334 Supplemental Part 21 repl re addl circuit breakers, furnished as spares, w/ overcurrent trip devices that may have short time delay band lever items require insp & replacement if link found incorrect
KAISER, A.F. Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.) 85/06/06
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 3pp
30814 250 30814 252

8506270099 Part 21 & Potentially Significant Deficiency Rept SDR 85-03 re environ qualification of core exit thermocouple sys & potential errors in safety grade core exit thermocouple sys Initially reported on 850510.
CAREY, J.J. Duquesne Light Co. 85/06/10 MURLEY, T.E. Region I, Office of Director.
4pp 31252.078-31252.081.

DOCKET 50-413 CATAWBA NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8312060236 Requests addl info re ice condenser containment bldg capabilities to withstand reverse pressure differentials developing after combustion of large quantities of hydrogen
BUTLER, W.R. Containment Systems Branch 83/11/21 ADENSAM, E. Licensing Branch 1 13pp 30889 232-30889 244.

8404050349 Recommends that facility OL include listed license conditions, based on continuing review Rationale for proposed license condition re hydrogen control measures encl
HOUSTON, R.W. Assistant Director for Reactor Safety 84/03/19 NOVAK, T. Assistant Director for Licensing 8pp 30889.245-30889.269

8405230483 Forwards SSER, SALP input & addl license conditions re hydrogen control measures for degraded core accidents. Completion date for revised list of proposed license condition is 841201 rather than full power licensing date
HOUSTON, R.W. Assistant Director for Reactor Safety 84/05/16. NOVAK, T.M. Assistant Director for Licensing. 8pp 30889 270-30889 287.

8410020704 Forwards request for addl info & proposed license conditions re hydrogen control measures Target date for upgraded analyses should be extended to 841201
HOUSTON, R.W. Assistant Director for Reactor Safety 84/09/21 NOVAK, T.M. Assistant Director for Licensing. 7pp 30889.288 30889 350

F. Security, medical, emergency & fire protection plans

8506040472 Forwards justification for not wrapping structural steel which supports protected cables in auxiliary feedwater pump room area Addition of fire resistive mail to cable tray supports unnecessary.
TUCKER, H.B. Duke Power Co. 85/05/31. DENTON, H.R. Office of Nuclear Reactor Regulation, Director ADENSAM, E.G. Licensing Branch 4 5pp 30897 257-30897 281

8506060453 Forwards NRC 850414 & 0528 ltrs accepting applicant 850318 response to license conditions & confirmatory items imposed by ASLB 840918 partial initial decision re emergency planning Conditions & items satisfactorily completed.
JOHNSON, G.E. Hearing Branch 4 #285 287. 85/06/03. ROSENTHAL, A.S., MOORE, T.S., WILBER, H.A. Atomic Safety and Licensing Appeal Panel 51pp 30732-246-30732 288

8508140157 Informs that remaining items (other than item 2) in Condition 2 C(23) of OL met & two confirmatory items satisfactorily completed, per FEMA analysis of revs to State of SC emergency plan & emergency planning info brochure
NOVAK, T.M. Assistant Director for Licensing 85/06/03. TUCKER, H.B. Duke Power Co 3pp. 30907:122-30907:124.

8508180369 Advises that emergency planning zone warning signs & decals distribution completed on 850605, per util 850318 commitment & NRC 850514 approval.
TUCKER, H.B. Duke Power Co. 85/06/12 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAM, E.G. Licensing Branch 4. 1p 30876:313-30876 313

8506260410 Summary of 850514-15 meetings & site visit w/util in North Carolina re audit of SPDS list of attendees & viewpoints encl
JABBOUR, K.N. Licensing Branch 4. 85/06/13 Licensing Branch 4. 190pp. 31226.283 31227-117.

G. Adjudicatory correspondence

8506030437 NRC views on whether notice of proposal to use facility to store Oconee & McGuire spent fuel required or discretionary. Certificate of Svc encl
JOHNSON, G.E. Hearing Branch 4. #285 221. 85/05/28. Atomic Safety and Licensing Appeal Panel 20pp. 30876:136 30876 165.

8506030480 Memorandum responding to Palmetto Alliance/Carolina Envrion Study Group & staff 850517 memoranda asserting that FR notice not reasonably calculated to inform of requests re spent fuel Certificate of Svc encl.
MCGARRY, J.M. Duke Power Co. MCGARRY, J.M. Bishop, Liberman, Cook, Purcell & Reynolds. #285 204. 85/05/29 Atomic Safety and Licensing Appeal Panel. 25pp. 30675-256-30675 280

8506040888 Order allowing applicant to file & serve response to NRC 850528 assertion re storage of spent fuel generated at another facility constituting use of commercial utilization facility no later than 850607. Served on 850604.
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel. #285 269 85/06/03. Duke Power Co. 2pp. 30708:047-30708:048.

8506060453 Forwards NRC 850414 & 0528 ltrs accepting applicant 850318 response to license conditions & confirmatory items imposed by ASLB 840918 partial initial decision re emergency planning Conditions & items satisfactorily completed.
JOHNSON, G.E. Hearing Branch 4 #285 287. 85/06/03. ROSENTHAL, A.S., MOORE, T.S., WILBER, H.A. Atomic Safety and Licensing Appeal Panel. 51pp. 30732:246-30732 288.

8506060425 Forwards Director's Decision DD-85-09 granting & denying in part, 840827 request for action to institute proceeding to modify, suspend or revoke CP on basis of violation of App B to 10CFR50 & intimidation & harassment of QC inspectors
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. #285 296. 85/06/04. GUILD, R. Guild, R. 2pp. 30732:119-30732 204.

8506060432 Director's Decision DD 85-09 granting & denying in part, Palmetto Alliance 840827 request to modify, suspend or revoke CP OL issued for Unit 1
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/04 2pp 30732 121-30732 145

8506060436 Notice of issuance of Director's Decision DD 85 09 granting & denying in part, Palmetto Alliance petition under 10CFR2 206 for imposition of civil penalties
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/04 2pp 30732:146 30732 204

8506110479 Forwards Director's Decision DD 85 09 Issued on 850604. Decision addressed Palmetto Alliance & GAP request for enforcement action under 10CFR2 206 against util re allegations of harassment & intimidation of employees
JOHNSON, G.E. Hearing Branch 4 #285 356 85/06/06 ROSENTHAL, A.S., MOORE, T.S., WILBER, H.A. Atomic Safety and Licensing Appeal Panel 3pp 30816 214-30816 243

8506110406 Responds to ASLB 850603 order requesting response to NRC 850529 filing re whether notice of proposal to use Catawba to store Oconee & McGuire spent fuel discretionary or required Certificate of Svc encl
MCGARRY, J.M. Duke Power Co. MCGARRY, J.M. Bishop, Liberman, Cook, Purcell & Reynolds. #285 354 85/06/07. Atomic Safety and Licensing Appeal Panel 17pp 30817 128 30817 144

8506110429 Order scheduling supplemental oral argument on pending appeals on 850628 in Bethesda, MD re public notice of hearing concerning use of facility for receipt & storage of spent fuel from Oconee & McGuire Served on 850613
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel. #285 417 85/06/13 Office of the Executive Legal Director 3pp 30896 107-30896 109

8506170088 Notice of supplemental oral argument on pending appeals on 850628 in Bethesda, MD Served on 850613
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel #285 448 85/06/13 1p. 30953 334-30953 334

8506190300 Order advising that counsel be familiar w/content of Commission request for public comment on decision to exercise discretionary Price-Anderson Act authority to "extend govt indemnity to spent fuel" Served on 850618.
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel. #285 469 85/06/17 Office of the Executive Legal Director 2pp 30996.050-30996 051

8506240713 Advises that NRC 850628 oral argument will be presented by GE Johnson per ASLB 850613 order. Related correspondence
JOHNSON, G.E. Hearing Branch 4 #285 547. 85/06/20 ROSENTHAL, A.S., WILBER, H.A., MOORE, T.S. Atomic Safety and Licensing Appeal Panel. 1p 31161:307-31161:307.

8506270550 Order extending time until 850709 for Commission to act to review Director's Decision DD 85-9
CHILK, S.J. Office of the Secretary of the Commission. #285 566. 85/06/24 Commissioners 1p 31238 356-31238 356.

J. Insurance & Indemnity Information

8508100601 Forwards Endorsements 82, 17, 75 & 76, 104, 38 & 19 & 20 to NELIA Policies NF-220, NF-269, NF-230, NF-184, NF 252 & NF-281 & Endorsements 70, 9, 60 & 61, 82, 20 & 12 & 13 to MAELU Policies MF-73, MF-115, MF-90, MF-44, MF-108 & MF-112, respectively.
HOGGE, S.D. Marsh & McLennan, Inc. 85/05/28 DINITZ, J. Assistant Director for State & Licensee Relations. 17pp 30793 312-30793 328.

8506110189 Submits required info demonstrating that util maintains financial protection per 10CFR140.21 info for Catawba will be submitted by 850701.
TUCKER, H.B. Duke Power Co. 85/06/03 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p 30806 058-30806 058

P. Operating license stage documents & correspondence

8506120050 Final response to FOIA request for records re Commission decision to hold 841210 meeting to consider proposed hydrogen control rule Forwards App C documents App D documents available in PDR.
FELTON, J.M. Division of Rules and Records 85/02/14. BELL, N. Nuclear Information & Resource Service 3pp. 30889.227-30889.287.

8508150209 Further response to FOIA request for six categories of documents re Charleston earthquake of 1886 & seismic design for Vogtle Nuclear Power Plant App B documents forwarded & available in PDR. Review continuing
FELTON, J.M. Division of Rules and Records. 85/02/28. BELL, N. Nuclear Information & Resource Service 3pp. 30958.188-30958 243.

8506150231 Requests assistance in site geologic evaluation of Vogtle & Catawba sites Schedule for input dates listed. Requests AEC 730308 ltr & schedule dates be disregarded
GAMMILL, W.P. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/03/12. HOUSER, F.N. Interior, Dept. of, Geological Survey. 2pp 30858 202-30858 203

8506130401 Responds to 840827 ltr re issues supporting request that NRC take enforcement action against util. Region II handling of issue defended. Director's decision re Guild 840827 request encl W/o encl.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/06/04 GARDE, B.P. Government Accountability Project. 2pp 30865:074-30865:076

8506130462 Director's Decision DD 85-9 granting & denying in part Palmetto Alliance request for mod, suspension or revocation of CPs for facilities due to harassment & intimidation of QC inspectors.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 85/06/04. 25pp. 30901:130-30901:154.

8506140165 Forwards request for addl info re Generic Ltr 83-28, items 4.1, 4.2.1 & 4.2.2 addressing reactor trip sys reliability, including periodic maint & trending aspects of preventative maint program Info needed within 60 days
ADENSAM, E. Licensing Branch 4. 85/06/04. TUCKER, H.B. Duke Power Co. 7pp. 30907:115-30907:121.

8506270271 Forwards DPC-NF-2010A, "Nuclear Physics Methodology for Reload Design" Encl approved repl Incorporates Standardization & Special Projects Branch 850313 SER
TUCKER,H.B Duke Power Co. 85/06/14 DENTON,H.R, THOMAS,C.O Office of Nuclear Reactor Regulation, Director. 2pp 31233,141-31234 116

--8506270279 "Nuclear Physics Methodology for Reload Design"
FLORES,L.H, JEFFRIES,W.G, RANDES,J.H Duke Power Co DPC-NF-2010A 85/06/30 334pp. 31233-143-31234.116

8506210082 Notices that response to Generic Ltr 85 02 re steam generator tube integrity & tube rupture mitigation in preparation. Requests addl 30 days to provide fully developed response for each station Response due by 850717
TUCKER,H.B, Duke Power Co 85/06/17. THOMPSON,H.L. Division of Licensing 2pp 31024 354 31024 355.

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Partlow 850315 request No further generic action needed.
TAYLOR,J.M Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY,T.E Region 1, Office of Director 9pp 31211,322-31211-330

8506270618 Forwards response to NRC 850604 request for addl info re Generic Ltr 83-28, Items 4 2 1 & 4 2 2 concerning reactor trip sys reliability & trending aspects of preventive maint program for reactor trip breakers W/o encl.
TUCKER,H.B Duke Power Co 85/06/21 DENTON,H.R Office of Nuclear Reactor Regulation, Director ADENSAM,E.G Licensing Branch 4. 2pp 31238 361-31238-362

8506280047 Provides results of Wyle Lab seismic test program Westinghouse reactor protection sys cabinets mounted w/Duke- supplied electrical isolation sys seismically qualified
TUCKER,H.B, Duke Power Co 85/06/24 DENTON,H.R Office of Nuclear Reactor Regulation, Director. ADENSAM,E.G Licensing Branch 4 3pp 31256 345-31256 347

Q Inspection reports, IE Bulletins & correspondence

8506210022 Responds to violations noted in Insp Rept 50 413/85 05. Corrective actions instrument & electrical personnel instructed to make copies of all data sheets containing "out-of-tolerance" instruments
TUCKER,H.B Duke Power Co 85/04/23 GRACE,J.N, Region 2, Office of Director 3pp 31056 082-31056 084.

8505130027 Suppl 1 to IE info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co of New York, Inc. 107pp. 31044-065-31044 171

8505130038 Suppl 1 to IE info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp. 31044 172-31044 278

8505200500 IE info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities." Svc list encl. JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp 30837-258-30837-363.

8505200600 IE info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp 30848,168-30848 271.

8505280181 IE info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl. JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29. Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852-363

8505280187 IE info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co of New York, Inc 120pp 30864-187-30864-287

8505280195 IE info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp. 30864,045-30864-165.

8506270751 Forwards Insp Repts 50 413/85-16 & 50-414/85-12 on 850408-0503 & notice of violation.
WALKER,R.D Region 2, Office of Director. 85/05/30 TUCKER,H.B Duke Power Co. 2pp 31248-323 31248,334.

--8506270758 Notice of violation from insp on 850408-0503
* Region 2, Office of Director. 85/05/30 2pp. 31248-325-31248-326.

--8506270776 Insp Repts 50 413/85-16 & 50-414/85-12 on 850408-0503. Violations noted procedure inadequate & not followed resulting in overpressurization of portions of RHR & chemical & vol control sys.
MATHIS,J.L, SCHNEBL,G.A., THOMAS,M Region 2, Office of Director. 85/05/21. 8pp. 31248-327-31248-334.

8506110322 Forwards request for relief from inservice insp requirements of Section XI of 1980 Edition of ASME Boiler & Pressure Vessel Code re plant boron recycle sys
TUCKER,H.B, Duke Power Co. 85/06/03, DENTON,H.R, Office of Nuclear Reactor Regulation, Director. STOLZ,J.F, Operating Reactors Branch 4. 8pp. 30806-210-30806-217.

8506060877 IE info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl. JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/08. Consolidated Edison Co. of New York, Inc. 122pp. 30885-001-30885-046.

8506060707 IE info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043-301-31044 064

8506140240 IE info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268 157-31268 304.

8506140636 IE info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19. Consolidated Edison Co of New York, Inc. 123pp 31378 064-31376 183

R Periodic operating reports & related correspondence

8506240021 Monthly operating rept for May 1985 W/850614 ltr.
REAVIS,J.A, TUCKER,H.B Duke Power Co 85/05/31. 4pp 31203,357-31203 360.

S Reportable occurrences, LERs & related correspondence

8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
LAITY,W.W Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2963 85/04/04 BERLINGER,C, Division of Licensing 1p 29787-001-29787-017

--8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
LAITY,W.W Battelle Memorial Institute, Pacific Northwest Laboratories FIN B 2963 PNL-5200-12 85/03/26. Division of Licensing 14pp 29787,002-29787 017

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mly by Rdf Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs.
RAHE,E.P Westinghouse Electric Corp 85/05/08. THOMAS,C.O Division of Licensing 4pp. 30709 090-30709,093.

8505300129 Board Notification 85 056, describes 850419 & 20 sys overpressurization events during initial hydrostatic testing preparation of Unit 2 RCS Events raise issues not within scope of QA contention in OL proceeding.
THOMPSON,H.L. Division of Licensing. 85/05/21 Atomic Safety and Licensing Appeal Panel. 4pp 30837,071-30837-074

8506070891 LER 85 028-00 on 850422, both RHR trains inoperable & RCS draining began while Train A inoperable due to maint. Caused by personnel error Centrifugal charging pump A started to restore PCS sys level. W/850522 ltr.
OUELLETTE,R.W., TUCKER,H.B Duke Power Co 85/05/22. 8pp. 30795-169-30795,166

8506040898 LER 85 029-00 on 850423, determined that end stringer clearance in vital instrumentation & control power sys exceeded limits. Caused by incorrect mlg installation drawings Styrofoam spacers installed. W/850523 ltr.
OUELLETTE,R.W., TUCKER,H.B. Duke Power Co 85/05/23 3pp. 30708 232-30708,234

8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept.
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2952 PNL-5200-3. 85/05/31, Division of Licensing 21pp 30881:130-30881:160.

8506170566 LER 84-032 01 on 841219, seven inoperable fire barrier penetrations discovered Caused by failure to follow procedures during cable pulling activities. Penetrations resealed. Personnel will be retrained W/850803 ltr.
OUELLETTE,R.W., TUCKER,H.B. Duke Power Co. 85/06/03 4pp. 30872:127-30872:130.

8506110237 PNO-II-85 057 on 850606, during routine patrol, breach of plant vital area discovered. Security panel in vent duct adjacent to fire door bent back. Security officer posted at barrier No abnormal conditions found in vital area.
TOBIN,W.J, DANCE,H.C Region 2, Office of Director 85/06/07. 2pp. 30807-009-30807-010

8506170571 LER 85 030-00 on 850509, nuclear svc water sys automatically aligned to standby nuclear svc water pond & all idle sys pumps started due to false lo level signal in sys pumphouse pit B. Caused by loss of voltage. W/850607 ltr.
OUELLETTE,R.W., TUCKER,H.B. Duke Power Co 85/06/07 6pp. 30872,121-30872-126

8506210436 LER 85-031-00 on 850511, nuclear svc water sys automatically swapped to standby nuclear svc water pond & all idle pumps started. Caused by false lo level signals in pumphouse pit B Affected valves realigned W/850610 ltr.
OUELLETTE,R.W., TUCKER,H.B. Duke Power Co. 85/06/11. 6pp. 31055:167-31055,171.

8506240019 LER 85-032-00 on 850512, nuclear svc water sys (RN) automatically swapped to standby nuclear svc water pond & idle RN pumps started due to false lo level signal in RN pumphouse pit B. Caused by personnel error. W/850612 ltr.
OUELLETTE,R.W., TUCKER,H.B. Duke Power Co. 85/06/12. 6pp. 31204:021-31204:028.

8506240030 LER 85-033 00 on 850513 & 14, steam generator hi-hi & lo-lo signals initiated, respectively. Hi-hi signal caused by personnel error. Cause of lo-lo signal unknown. CF isolation signal reset & lo-lo signal cleared. W/850613 ltr.
OUELLETTE,R.W., TUCKER,H.B Duke Power Co. 85/06/13. 6pp. 31204:249-31204:254

228 DOCKETED ITEMS

8506250256 LER 85 034-00 on 850615, diesel generators 1A & 1B experienced invalid automatic start following detection of undervoltage condition on essential switchgear. Caused by transmission sys disturbance W/850614 Lir
OUELLETTE, R.W., TUCKER, H.B. Duke Power Co 85/06/14 4pp 31204 288-31204 291

8506240517 Part 21 repl re potential separation of aluminum nameplate from Hevi Duty Type SBW or SZO transformers in Nelson electric Class 1,035 volt motor control ctra, w/potential short circuit. Initially reported on 850618
LAUGHLIN, J.R. Nelson Electric Co 85/06/19 Director's Office, Office of Inspection and Enforcement 3pp 31062 103-31062 105

DOCKET 50-414 CATAWBA NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8506120050 Final response to FOIA request for records re Commission decision to hold 841210 meeting to consider proposed hydrogen control rule. Forwards App C documents App D documents available in PDR.
FELTON, J.M. Division of Rules and Records 85/02/14 BELL, N. Nuclear Information & Resource Service 3pp 30889 227-30889 287

-8312060236 Requests addl info re ice condenser containment bldg capabilities to withstand reverse pressure differentials developing after combustion of large quantities of hydrogen
BUTLER, W.R. Containment Systems Branch, 83/11/21 ADENSAM, E. Licensing Branch 1, 13pp 30889 232-30889 244.

-8405230463 Forwards SSER, SALP Input & addl license conditions re hydrogen control measures for degraded core accidents. Completion date for revised list of proposed license condition is 841201 rather than full power licensing date
HOUSTON, R.W. Assistant Director for Reactor Safety 84/05/16 NOVAK, T.M. Assistant Director for Licensing 8pp 30889 270-30889 287

8506150209 Further response to FOIA request for six categories of documents re Charleston earthquake of 1886 & seismic design for Vogtle Nuclear Power Plant App B documents forwarded & available in PDR Review continuing
FELTON, J.M. Division of Rules and Records 85/02/28 BELL, N. Nuclear Information & Resource Service, 3pp, 30958 186-30958 243.

-8506150231 Requests assistance in site geologic evaluation of Vogtle & Catawba sites. Schedule for input dates listed. Requests AEC 730305 Lir & schedule dates be disregarded
GAMMILL, W.P. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975), 73/03/12, HOUSER, F.N. Interior, Dept of, Geological Survey 2pp 30959 202-30959 203

8506130401 Responds to 840627 Lir re issues supporting request that NRC take an enforcement action against utility Region II handling of issue defended Director's decision re Guild 840627 request encl W/O encl
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement, 85/06/04 GARDE, B.P. Government Accountability Project 2pp 30865 074 30865 075.

8506130482 Director's Decision DD 85 9 granting & denying in part Palmetto Alliance request for mod, suspension or revocation of CPs for facilities due to harassment & intimidation of QC inspectors.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement, 85/06/04 25pp, 30801, 130 30801, 154

8506140165 Forwards request for addl info re Generic Lir 83-28, Items 4.1, 4.2.1 & 4.2.2 addressing reactor trip sys reliability, including periodic maint & trending aspects of preventative maint program info needed within 80 days
ADENSAM, E. Licensing Branch 4, 85/06/04, TUCKER, H.B. Duke Power Co, 7pp, 30907-115 30907, 121.

8506270271 Forwards DPC-NF-2010A, "Nuclear Physics Methodology for Reload Design." Encl approved repl incorporates Standardization & Special Projects Branch 850313 SER
TUCKER, H.B. Duke Power Co, 85/06/14, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 2pp, 31233-141-31234, 116

-8506270276 "Nuclear Physics Methodology for Reload Design."
FLORES, L.H., BORTZ, D.E., CLARK, R.H. Duke Power Co DPC NF 2010A, 85/06/30, 176pp, 31233-143 31234, 116

8506210082 Notifies that response to Generic Lir 85 02 re steam generator tube integrity & tube rupture mitigation in preparation Requests addl 30 days to provide fully developed response for each station. Response due by 850717
TUCKER, H.B. Duke Power Co 85/06/17, THOMPSON, H.L. Division of Licensing, 2pp, 31024, 354-31024 355.

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Partlow 850315 request. No further generic action needed.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement, 85/06/18, MURLEY, T.E. Region 1, Office of Director, 9pp, 31211-322-31211-330

8506270618 Forwards response to NRC 850604 request for addl info re Generic Lir 83-28, Items 4.2.1 & 4.2.2 concerning reactor trip sys reliability & trending aspects of preventative maint program for reactor trip breakers. W/O encl.
TUCKER, H.B. Duke Power Co, 85/06/21, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, ADENSAM, E.G. Licensing Branch 4, 2pp, 31238-351-31238 362

8506280047 Provides results of Wyle Lab seismic test program. Westinghouse reactor protection sys cabinets mounted w/Duke-supplied electrical isolation sys seismically qualified.
TUCKER, H.B. Duke Power Co, 85/06/24, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, ADENSAM, E.G. Licensing Branch 4, 3pp, 31258-345-31258 347.

F. Security, medical, emergency & fire protection plans

8506040472 Forwards justification for not wrapping structural steel which supports protected cables in auxiliary feedwater pump room area. Addition of fire resistive mat to cable tray supports unnecessary.
TUCKER, H.B. Duke Power Co, 85/05/31, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, ADENSAM, E.G. Licensing Branch 4, 6pp, 30697-257-30697 261

8506060453 Forwards NRC 850414 & 0528 Lirs accepting applicant 850318 response to license conditions & confirmatory items imposed by ASLB 840918 partial initial decision re emergency planning Conditions & Items satisfactorily completed
JOHNSON, G.E. Hearing Branch 4, #285 297 85/06/03 ROSENTHAL, A.S. Atomic Safety and Licensing Appeal Panel 51pp 30732 246 30732 296

8506140157 Informs that remaining items (other than Item 2) in Condition 2 C(23) of OL mel & two confirmatory items satisfactorily completed, per FEMA analysis of revs to State of SC emergency plan & emergency planning info brochure
NOVAK, T.M. Assistant Director for Licensing 85/06/03 TUCKER, H.B. Duke Power Co 3pp 30907 122 30907 124

8506180369 Advises that emergency planning zone warning signs & decals distribution completed on 850605, per util 850318 commitment & NRC 850514 approval
TUCKER, H.B. Duke Power Co 85/06/12, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, ADENSAM, E.G. Licensing Branch 4, 1p 30978 313-30978 313

8506260410 Summary of 850514-15 meetings & site visit w/util in North Carolina re audit of SPDS List of attendees & viewpoints encl
JABBOUR, K.N. Licensing Branch 4, 85/06/13, Licensing Branch 4, 19pp 31226-263-31227 117

G. Adjudicatory correspondence

8506030437 NRC views on whether notice of proposal to use facility to store Oconee & McGuire spent fuel required or discretionary. Certificate of Svc encl
JOHNSON, G.E. Hearing Branch 4, #285 221 85/05/29 Atomic Safety and Licensing Appeal Panel 20pp 30678 136 30678, 155

8506030460 Memorandum responding to Palmetto Alliance/Carolina Environ Study Group & staff 850517 memoranda asserting that FR notice not reasonably calculated to inform of requests re spent fuel Certificate of Svc encl
MCGARRY, J.M. Duke Power Co, MCGARRY, J.M. Bishop, Liberman, Cook, Purcell & Reynolds, #285 204 85/05/29 Atomic Safety and Licensing Appeal Panel 25pp 30875 255 30875 280

8506040688 Order allowing applicant to file & serve response to NRC 850529 assertion re storage of spent fuel generated at another facility constituting use of commercial utilization facility no later than 850607. Served on 850604
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel, #285 269 85/06/03 Duke Power Co 2pp, 30708 047-30708 048

8506060453 Forwards NRC 850414 & 0528 Lirs accepting applicant 850318 response to license conditions & confirmatory items imposed by ASLB 840918 partial initial decision re emergency planning Conditions & Items satisfactorily completed
JOHNSON, G.E. Hearing Branch 4, #285 297 85/06/03 ROSENTHAL, A.S., MOORE, T.S., WILBER, H.A. Atomic Safety and Licensing Appeal Panel 51pp 30732 248-30732 296

8506060425 Forwards Director's Decision DD-85 09 granting & denying in part 840627 request for action to institute proceeding to modify, suspend or revoke CP on basis of violation of App B to 10CFR50 & intimidation & harassment of QC inspectors
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement, #285 288 85/06/04 GUILD, R. Guild, R. 2pp, 30732 119 30732 204.

--8506060432 Director's Decision DD 85-09 granting & denying in part, Palmetto Alliance 840627 request to modify, suspend or revoke CP OL issued for Unit 1.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/04 24pp 30732 121-30732 145.

--8506060438 Notice of Issuance of Director's Decision DD 85 09 granting & denying in part, Palmetto Alliance petition under 10CFR2 203 for imposition of civil penalties
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/04 2pp 30732-146-30732 204.

8506110479 Forwards Director's Decision DD 85 09 issued on 850604 Decision addresses Palmetto Alliance & GAP request for enforcement action under 10CFR2 203 against util re allegations of harassment & intimidation of employees
JOHNSON, G.E. Hearing Branch 4, #285 356, 85/06/06, ROSENTHAL, A.S., MOORE, T.S., WILBER, H.A. Atomic Safety and Licensing Appeal Panel 3pp 30816, 214-30816 243.

8506110406 Responds to ASLB 850803 order requesting response to NRC 850529 filing re whether notice of proposal to use Catawba to store Oconee & McGuire spent fuel discretionary or required Certificate of Svc encl.
MCGARRY, J.M. Duke Power Co, MCGARRY, J.M. Bishop, Liberman, Cook, Purcell & Reynolds, #285 364, 85/06/07, Atomic Safety and Licensing Appeal Panel 17pp 30817-129 30817, 144.

8506140219 Order scheduling supplemental oral argument on pending appeals on 850628 in Bethesda, MD re public notice of holding concerning use of facility for re cept & storage of spent fuel from Oconee & McGuire. Served on 850613
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel, #285 417 85/06/13 Office of the Executive Legal Director, 3pp, 30896, 107-30896, 109

8506170088 Notice of supplemental oral argument on pending appeals on 850628 in Bethesda, MD. Served on 850613
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel, #285 448, 85/06/13 1p, 30959-334-30959 334

8506190300 Order advising that counsel be familiar w/content of Commission request for public comment on decision to exercise discretionary Price-Anderson Act authority to "extend govt indemnity to spent..." Served on 850618
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel, #285 489, 85/06/17 Office of the Executive Legal Director, 2pp 30896, 050-30896 051.

8506240713 Advises that NRC 850628 oral argument will be presented by GE Johnson per ASLB 850613 order. Related correspondence.
JOHNSON, G.E. Hearing Branch 4, #285 547 85/06/20, ROSENTHAL, A.S., WILBER, H.A., MOORE, T.S. Atomic Safety and Licensing Appeal Panel 1p 31161-307-31161, 307.

8506270550 Order extending time until 850709 for Commission to act to review Director's Decision DD-85-9
CHILK, S.J. Office of the Secretary of the Commission #285 566 85/06/24 Commissioners 1p 31236 356-31238 356

J. Insurance & Indemnity Information

8506100601 Forwards Endorsements 82,17,75 & 76,104,36 & 19 & 20 to NELIA Policies NF-220,NF 289,NF-230,NF-164,NF-252 & NF-281 & Endorsements 70,9,60 & 61,82,20 & 12 & 13 to MAELU Policies MF-73,MF-115,MF-90,MF 44,MF-108 & MF-112, respectively
HOGGE, S.D. Marsh & McLennan, Inc. 85/05/28. DINITZ, I Assistant Director for State & Licensee Relations 17pp 30793 312-30793 328

8506110189 Submits required info demonstrating that ulli maintains financial protection per 10CFR140.21, info for Catawba will be submitted by 850701
TUCKER, H.B. Duke Power Co. 85/06/03 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30808 056-30806 056

M. Antitrust correspondence

8506260802 Forwards notice of receipt of antitrust info for use & publication in FR.
ADENSAM, E. Licensing Branch 4. 85/06/07 TUCKER, H.B. Duke Power Co 3pp 31227,285 31227 289

--8506260804 Notice of receipt of antitrust info
HOOD, D.S. Licensing Branch 4 85/05/23, 2pp 31227-286-31227 289.

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 065-31044 171.

8505130033 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044,172-31044 278

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30837-258-30837 363

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30848 166-30848 271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852 363.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30864,167-30864 287.

8506270751 Forwards Insp Repts 50-413/85-16 & 50 414/85-12 on 850408 0503 & notice of violation
WALKER, R.D. Region 2, Office of Director. 85/05/30 TUCKER, H.B. Duke Power Co. 2pp 31248-323-31248 334.

--8506270758 Notice of violation from insp on 850408 0503.
* Region 2, Office of Director. 85/05/30 2pp. 31248;325-31248 326

--8506270776 Insp Repts 50 413/85-16 & 50 414/85-12 on 850408-0503 Violations noted/procedure inadequate & not followed resulting in overpressurization of portions of RHR & chemical & vol control sys
MATHIS, J.L., SCHNEBL, G.A., THOMAS, M. Region 2, Office of Director. 85/05/21. 8pp. 31248,327-31248,334

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp. 30865 001-30865 046

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19. Consolidated Edison Co. of New York, Inc. 124pp 31043-301-31044 064

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18. Consolidated Edison Co. of New York, Inc. 134pp 31268;157-31268;304.

8506140636 IE Info Notice 85-048, "Respirator Users Notice, Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376 064-31376;183.

S. Reportable occurrences, LERs & related correspondence

8506070112 Significant Deficiency Rept 414/84-10 Commitment date of 850401 will not be met due to mail delivery problems Extension until 850601 requested in order to allow time to complete remaining work
TUCKER, H.B. Duke Power Co 85/04/01 GRACE, J.N. Region 2, Office of Director 1p 30800 296-30800 296

8504120314 Forwards PNL 5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B 2963. 85/04/04. BERLINGER, C. Division of Licensing 1p 29787.001-29787 017

--8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2963. PNL-5200-12 85/03/26 Division of Licensing 14pp. 29787.002 29787 017

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by Rdf Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs
RAHE, E.P. Westinghouse Electric Corp. 85/05/06. THOMAS, C.O. Division of Licensing 4pp 30709,090-30709 093

8506070352 Significant Deficiency Rept SD 414/85-05 re starting air check valves in on-engine mounted starting air pipe Initially reported on 850418, Insp of diesel engines showed no check valve failure Final rept by 850130
TUCKER, H.B. Duke Power Co 85/05/17 GRACE, J.N. Region 2, Office of Director. 2pp. 30801 060-30801 061

8505300129 Board Notification 85 056, describes 850419 & 20 sys overpressurization events during initial hydrostatic testing preparation of Unit 2 RCS. Events raise issues not within scope of QA contention in OL proceeding
THOMPSON, H.L. Division of Licensing 85/05/21. Atomic Safety and Licensing Appeal Panel 4pp 30837 071-30837 074.

8506060794 Significant Deficiency Rept SD 414/85-06 re overpressurizing & rupture of vol control tank during hydrostatic testing on 850420. Initially reported on 850422 Non-conforming item repts & shutdown requests issued Followup rept by 850715.
TUCKER, H.B. Duke Power Co. 85/05/22 GRACE, J.N. Region 2, Office of Director 8pp. 30758;343-30758 350

8506100017 Significant Deficiency Rept SD 414/85 07 re installation clearances in vital instrumentation & control power sys batteries Initially reported on 850423 Installation drawings & battery racks being modified
TUCKER, H.B. Duke Power Co. 85/05/23 GRACE, J.N. Region 2, Office of Director 3pp. 30829;241-30829 243.

8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952. PNL-5200-3. 85/05/31. Division of Licensing 21pp. 30901;130 30901;150

8506240517 Part 21 rept re potential separation of aluminum nameplate from Hevi Duty Type SBW or SZO transformers in Nelson electric Class 1,035-volt motor control cirs, w/potential short circuit. Initially reported on 850618
LAUGHLIN, J.R. Nelson Electric Co. 85/06/19. Director's Office, Office of Inspection and Enforcement. 3pp 31062;103-31062 105

DOCKET 50-416 GRAND GULF NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators Documents listed in App A available in PDR. Computer printout and providing brief description.
FELTON, J.M. Division of Rules and Records. 85/02/05. BELL, N. Nuclear Information & Resource Service. 7pp 30981;001-30981 007.

--8506150043 Rev 15 to Sys Operating Instruction 04-S-01-P64-1, "Fire Protection Water Sys"
* Mississippi Power & Light Co. 85/02/05 5pp. 30961;117-30961 121.

8506180384 Forwards "Evaluation of Unprotected Supports Exposed to Elevated Temps Associated W/Postulated Fires." In support of request for exception to 10CFR50, App R, Section III.G 2.a per NRC request during 850520 site Insp. Fee paid.
DALE, L.F. Mississippi Power & Light Co. 85/08/14. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30976;314-30976 325.

--8506180397 "Evaluation of Unprotected Supports Exposed to Elevated Temps Associated W/Postulated Fires."
* Mississippi Power & Light Co. 85/05/31. 8pp. 30976;317-30976 325.

8506180348 Clarifies commitment re development & implementation of facility Class A dose assessment model. Implementation of dose model as part of emergency response facility info sys scheduled for completion by late Aug 1986.
DALE, L.F. Mississippi Power & Light Co. 85/06/17. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30996;052-30996 054.

8506210120 Forwards "Fire Protection Analysis For Grand Gulf 1," supporting proposed exception from Section III L.1 of App R to 10CFR50 re safe shutdown sys. Info re suppression pool level monitoring capability also encl. Fee paid
DALE, L.F. Mississippi Power & Light Co. 85/08/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31024;235-31024 252.

--8506210123 "Fire Protection Analysis For Grand Gulf 1."
* General Electric Co. 85/06/30. 14pp. 31024,239-31024 252

230 DOCKETED ITEMS

I. Financial Information

8506190231 Forwards evidence that unit can generate sufficient cash flow for payment of 90% of deferred premium obligation for Unit 1 Evidence of sufficient cash flow for remaining obligation anticipated by 850701
DALE, L.F. Mississippi Power & Light Co. 85/06/17 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 5pp 30995 122-30995.126

P. Operating license stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR. Search continuing
FELTON, J.M. Division of Rules and Records 84/11/08 ADATO, M. Union of Concerned Scientists 4pp 30720 001-30720 005

-8311300410 Forwards update of Sholly statistics for 830506-1023 Request for hearing re Salem notice on extending interval for second integrated leak rate test received
EISENHUT, D.G. Division of Licensing 83/11/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp. 30720 010-30720 011

-8312230001 Forwards update of Sholly statistics covering 830506-1122.
EISENHUT, D.G. Division of Licensing 83/12/09 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp 30720 012-30720 013

-8401160341 Forwards update to Sholly statistics for 830506 1231. Request for hearing received in response to notice of issuance of Amend 10 Ninth monthly FR notice scheduled for publication on 840125.
EISENHUT, D.G. Division of Licensing 84/01/06 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 6pp 30720 014-30720.015.

-8402210139 Forwards update of Sholly statistics for 830506 840126 Two requests for hearing & one comment received. Requests for hearing dismissed on two plaintiffs Prehearing conference scheduled for Grand Gulf petition
EISENHUT, D.G. Division of Licensing 84/02/07 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 016-30720 018

-8404020112 Forwards update of Sholly statistics covering 830505- 840224 Eleventh monthly FR notice scheduled for publication on 840321.
EISENHUT, D.G. Division of Licensing 84/03/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 019-30720 021.

-8404260461 Forwards updated "Sholly" statistics for 830505 840322. Prehearing conference held on request for hearing received on TMI 1 steam generator repair Contentions accepted by ASLB.
EISENHUT, D.G. Division of Licensing 84/04/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp. 30720 022-30720 024.

-8405220511 Forwards update of Sholly statistics covering period 830505- 840425. No addl comments or requests for hearing received.
EISENHUT, D.G. Division of Licensing 84/05/07 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30720 025-30720.027.

-8406280322 Forwards update of Sholly statistics for period 830506- 840523. ASLB issued decision for Grand Gulf on 840423, admitting two contentions for discovery
EISENHUT, D.G. Division of Licensing 84/06/08 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30720.028 30720 030.

-8407300050 Forwards update of Sholly statistics covering 830506-840620. No addl comments or requests for hearing received.
EISENHUT, D.G. Division of Licensing 84/07/08 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp 30720 031-30720 034

-8408200009 Forwards updated Sholly statistics for period 830506-840716 Statistics will be updated following 840822 monthly publication of FR notice.
EISENHUT, D.G. Division of Licensing 84/08/08 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp 30720 035-30720 038.

-8410040278 Forwards update of Sholly statistics covering 830506- 840822. Lists two "press release" type notices issued during reporting period. Next monthly FR notice scheduled for publication on 840924.
EISENHUT, D.G. Division of Licensing 84/09/18 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 24pp 30720:039-30720 062.

8508150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TD diesel generators Documents listed in App A available in PDR. Computer printout encl providing brief description.
FELTON, J.M. Division of Rules and Records. 85/02/05. BELL, N. Nuclear Information & Resource Service, 7pp. 30961.001 30967:334.

-8311101078 Provides Containment Sys Branch comments & recommended mods to Tech Specs Limiting condition for operation should be modified to indicate 20-inch & 6-inch purge sys should not be used at same time.
HOUSTON, R.W. Assistant Director for Reactor Safety. 83/11/03. NOVAK, T. Assistant Director for Licensing. MIRAGLIA, F. Assistant Director for Safety Assessment 1p. 30961:348-30961:348.

-8403102027 Requests assistance in obtaining Mark III containment structural capacity info from listed facilities to assist Containment Sys Branch in evaluating containment capability for positive & negative pressure differentials
LEAR, G. Structural & Geotechnical Engineering Branch. 84/03/06. YOUNGBLOOD, J. Licensing Branch 1. SCHWENCER, A. Licensing Branch 2. 2pp 30961.337-30961:338

-8403150201 Summarizes abnormal number of changes required to correct deficiencies in Tech Specs INEL contracted to audit selected Tech Specs to examine consistency of Tech Specs, FSAR & SER Results will be provided upon completion
DIRCKS, W.J. Office of the Executive Director for Operations. 84/02/28. PALLADINO, GILINSKY, ROBERTS Commissioners. 2pp. 30963:064-30963:065.

-8403160089 Advises that listed sections of Tech Specs re reviewed per 840227 request. Tech Specs 3/4.8.1, 3/4.7.1.1 & 3/4.7.1.2 unacceptable. Appropriate corrections provided in encl Tech Specs.
RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems 84/03/08 MATTSON, R.J. Division of Systems Integration (post 811005). 5pp. 30961:339-30961:343.

-8403160091 Forwards branch comments & recommendations for changes to Tech Specs following re-review to verify that Tech Specs properly derived from analyses & evaluation included in FSAR Tech Specs acceptable, w/exception of items identified ROSAF Instrumentation & Control Systems Branch 84/03/05 HOUSTON, R.W. Assistant Director for Reactor Safety 10pp 30961 321-30961 330.

-8403160106 Advises that Containment Sys Branch re-review of Tech Specs to verify that info properly derived from analyses & evaluations included in FSAR complete Recommended changes encl W/O encl
BUTLER, W.R. Containment Systems Branch 84/03/07 HOUSTON, R.W. Assistant Director for Reactor Safety 4pp 30961:344-30961 347.

-8403200318 Forwards re-review of Tech Specs to determine whether specs properly derived from analysis & evaluation included in FSAR & SER
MULLER, D.R. Assistant Director for Core & Plant Systems 84/03/08. MATTSON, R.J. Division of Systems Integration (post 811005) 1p. 30961 041-30961 041

-8403200364 Responds to 840302 memo questioning whether right reactor core used consistently in license submittal & confirming whether reactor core referenced in license Section 2.1.2 actually corresponds to core in reactor
DIRCKS, W.J. Office of the Executive Director for Operations 84/03/08 GILINSKY Commissioners. 5pp 30961 331-30961.336

-8403200365 Requests confirmation by 840305 whether reactor core referenced in license Section 2.1.2 as basis for reactor safety limits actually corresponds to core in actual plant
GILINSKY, V. Commissioners 84/03/02. DENTON, H. Office of Nuclear Reactor Regulation, Director. 1p. 30961 336 30961.336

-8403210209 Forwards list of Tech Specs re-reviewed per 840227 memo. Specs listed w/no comments acceptable as is.
BERLINGER, C.H. Core Performance Branch 84/03/08 MATTSON, R.J. Division of Systems Integration (post 811005). 1p 30961.042-30961 042

-8403220267 Forwards marked-up Tech Specs w/correction to conform w/STS & FSAR Tech Specs for overspeed protection sys surveillance acceptable, except as noted
RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems 84/03/08 MATTSON, R.J. Division of Systems Integration (post 811005). 12pp 30961.044 30961 055

-8403230234 Forwards responses to Commissioner Gilinsky 840302 questions on licensed operator pools
DIRCKS, W.J. Office of the Executive Director for Operations 84/03/08. GILINSKY, V. Commissioners. 3pp 30961.008 30961 040

-8403270285 Informs of branch acceptance of Tech Specs Tech Specs properly derived from analyses & evaluation included in FSAR, as reviewed in SER
CONGEL, F.J. Radiological Assessment Branch. 84/03/08 MULLER, D.R. Assistant Director for Radiation Protection 1p. 30961:043-30961:043.

-8403270328 Forwards branch review of unit Tech Specs revised through Amend 12
SHERON, B.W. Reactor Systems Branch. 84/03/12. HOUSTON, R.W. Assistant Director for Reactor Safety. 3pp 30961.056 30961 056

-8403280224 Comments on Tech Spec review, per 840227 memo. Structural & geotechnical Tech Specs acceptable & comply w/FSAR.
LEAR, G. Structural & Geotechnical Engineering Branch. 84/03/14. VOLLMER, R.H. Division of Engineering 1p. 30961 072-30961:072.

-8403300301 Discusses reexam of Section 5.1 of facility Tech Specs which covers exclusion area & low population zone. Concurs w/technical content illegible figures should be replaced.
REGAN, W.H. Site Analysis Branch 84/03/13. SULLIVAN, T. Division of Engineering. 1p. 30961.062 30961:062

-8404100041 Advises that list of min required electric powered components needed for safe shutdown (Table VI, "Essential ac Loads,") submittal on 840228, acceptable. Work on TAC 54222 complete.
PARR, O. Auxiliary Systems Branch 84/03/28. SRINIVASAN, M. Power Systems Branch. 1p. 30961:073-30961.073

-8404120400 Recommends Commission suspend license until plant can reestablish & assure competence to engage in proposed activities.
GILINSKY, V. Commissioners. 84/02/28. Commissioners. 2pp 30963:062-30963 063

-8404260470 Rev 13 to Procedure 05-1-02-1-4, "Loss of Offsite Power."
Mississippi Power & Light Co. 84/04/14. 7pp. 30961:006-30961.092.

-8404260475 Rev 0 to "Gas/Turbine Generator Sys Maint & Operation Procedure."
Mississippi Power & Light Co. 84/03/31. 14pp. 30961:093-30961:108.

-8404260481 Rev 11 to Procedure 05-1-02-1-6, "Station Blackout."
Mississippi Power & Light Co. 84/04/14. 7pp 30961:107-30961.113.

-8404260487 Rev 12 to Procedure 05-1-02-VI-2, "Hurricanes, Tornados & Severe Weather."
Mississippi Power & Light Co. 83/12/06. 3pp 30961:114-30961:116.

-8506150035 Notification of change in date, time & purpose of 840403 meeting Meeting will take place on 840404 w/unit in Bethesda, MD to discuss results of NRC review of license Tech Spec review program.
KINTNER, L.L. Licensing Branch 4. 84/03/28. ADENSAM, E.G. Licensing Branch 4 3pp. 30961:077-30961:078.

-8506150045 Discusses Ofo of General Counsel 840530 memo re order which amended license. Plant should be shut down until regulations can be met, adequacy of plant license determined & health & safety of public assured.
GILINSKY, V. Commissioners. 84/05/31. Commissioners. 2pp. 30961:122-30961:123

-8506150046 Forwards request for addl info to complete review of 840604 application for exemption to GDC 17.10CFR50, App A. Info requested by 840708
ADENSAM, E.G. Licensing Branch 4. 84/06/22. RICHARD, J.B. Mississippi Power & Light Co. 4pp. 30961:125-30961:128.

- 8506150075 Presentation entitled, "Impell Third Party Review of Grand Gulf Nuclear Station Tech Spec Review Program," presented to NRC on 840404 GUBERT,J.C Impell Corp 84/04/04, 52pp 30861 350-30862 042
- 8506050031 Further response to FOIA request for documents re NRC 841218 meeting w/Hydrogen Control Owners Group & Sandia experiments on small/large-scale steel containment models. Forwards drawings responsive to request FELTON,J.M. Division of Rules and Records 85/03/06 HIATT,S.L. Ohio Citizens for Responsible Energy 1p 30745 013-30745 059
- 8506050037 Notification of 841218 meeting w/Hydrogen Control Owners Group in Norwood,MA, to review & inspect installation of test equipment in 1/4 scale test facility. STAHL,E.C.R. Licensing Branch 4 84/12/11 ADENSAM,E.G. Licensing Branch 4 1p. 30745 014-30745 014
- 8506170153 Responds to FOIA request for source term event trees prepared by Sandia for sub plants Forwards documents listed on app.Documents also available in PDR FELTON,J.M. Division of Rules and Records 85/03/11 SHOLLY,S.C. Union of Concerned Scientists. 2pp 30881152-30881209,
- 8506170168 Draft "Containment Event Analysis & Estimation of Source Term Frequencies,App to NUREG 0956" BEHR,V.L., BENJAMIN,A.S., HASKIN,F.E. Sandia National Laboratories 84/07/31 NRC - No Detailed Affiliation Given 56pp 30881.154-30881.209.
- 8506170160 Responds to FOIA request for documents re emergency instructions or procedures & BWR Mark III emergency procedure guidelines Forwards documents listed on app. FELTON,J.M. Division of Rules and Records. 85/03/13 HIATT,S. Ohio Citizens for Responsible Energy 2pp 30881:217-30881.218
- 8506050617 Forwards request for addl info re hydrogen control for Mark III containment plants during postulated degraded core accidents Questions should be transmitted to Grand Gulf, Perry,River Bend & Clinton applicants BUTLER,W.R. Containment Systems Branch 84/08/24 YOUNGBLOOD,B.J. Licensing Branch 1 3pp 30881.223 30881:225
- 8506250114 FOIA request for list of all Oic of Investigations reviews, repts or investigations re facility. CUNNINGHAM,L. Times-Picayune, La Place, LA 85/03/18 FELTON,J. Division of Rules and Records 1p 31059 319 31059 319
- 8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts.Forwards documents re FIN B-0489.Documents also available in PDR.No documents re Quadrex subj to request FELTON,J.M. Division of Rules and Records FIN B-0489 85/03/25 REYBLATT,Z.V. Warren Wilson College, Swannanoa, NC. 7pp. 30887-036-30887-076
- 8210120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982 NAUS,D.J. Oak Ridge National Laboratory. FIN B-0489 82/10/05. ARNDT,G. Mechanical Engineering Branch 3pp 30887 112-30887-114
- 8212010006 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review W/o encl. ARNDT,E.G. Mechanical/Structural Engineering Branch. 82/08/16, SHAPAKER,J. Containment Systems Branch. App. 30887:118-30887:121
- 8506170418 "Containment Leak Rate Testing," monthly progress rept for Aug 1982 DOUGAN,J.R. Oak Ridge National Laboratory. FIN B-0489. 82/08/26 ARNDT,E.G. Division of Engineering Technology. 6pp 30887 127-30887-132
- 8506190081 Further response to FOIA request for documents & info re NUREG/CR-3597,SAND 84 0938,NUREG/CR-3418,SAND 83-1617, & Boerd Notification 84-32 App B & App C documents available in PDR Review of addl documents continuing FELTON,J.M. Division of Rules and Records. 85/03/27. CURRAN,D. Harmon, Weiss & Jordan 8pp. 31010.156-31013:043
- 8506190298 Forwards SWRI test plan, "Nuclear Qualification Test Plan for Generic Equipment Qualification for Grand Gulf I & Clinton I Nuclear Power Stations," for review & comment by 821015.Missing sections incomplete & forthcoming.W/o encl POTAPOVS,U. Vendor Program Branch. 82/10/01. JEPPESEN,D.M. Sandia National Laboratories. 1p. 31010:316-31010:315.
- 8506250084 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities. Forwards App A documents Documents also available in PDR. Processing of documents continuing. FELTON,J.M. Division of Rules and Records 85/04/10. HEATH,S.J. Washington Legal Foundation 11pp 31217:095 31217:109.
- 8506250156 Informs that alcohol & drug abuse survey for 10 utils complete per Temporary Instruction 2695/1.Utills have instituted reasonable prevention programs.Summary of site visits encl. O'REILLY,J.P. Region 2, Office of Director. 83/04/01. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 42pp 31217-125-31217.166.
- 8506250120 Responds to FOIA request for list of all Oic of Investigations reviews, repts or investigations re facility. Forwards document info partially withheld (ref FOIA Exemption 7). FELTON,J.M. Division of Rules and Records. 85/04/22. CUNNINGHAM,L. Times-Picayune, La Place, LA. 6pp. 31059:320-31059:324
- 8506250124 List of Oic of Investigations review, repts & investigations re facility. Portions not subj to request deleted info partially withheld (ref FOIA Exemption 7). * NRC - No Detailed Affiliation Given. 85/04/22. 3pp. 31059-322-31059:324.
- 8506040300 Notification of 850522 meeting w/Hydrogen Control Owners Group in Bethesda,MD to resolve issues in Hydrogen Control Owners Group quarter-scale test program. STAHL,E.C.R. Licensing Branch 4 85/05/16 ADENSAM,E. Licensing Branch 4 6pp. 30719:232-30719:237.
- 8506200337 Requests NRC review & concurrence of encl justification for conclusion of testing re plant safety/relief valve in-plant test program Response requested by 850624 Fee paid. DALE,L.F. Mississippi Power & Light Co. 85/06/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp 31020:202-31020:205.
- 8506260376 Summary of 850416 meeting w/utl & Sutherland,Asbill & Brennan in Atlanta,GA re licensing activities List of meeting attendees,meeting agenda & licensee handout encl KINTNER,L.L. Licensing Branch 4 85/06/07 Licensing Branch 4 9pp 31225.342-31225 350
- 8506180573 Forwards request for addl info re steam condensing mode of RHR sys info requested by 850715 ADENSAM,E.G. Licensing Branch 4 85/06/11 RICHARD,J.B. Mississippi Power & Light Co 6pp 30884 001-30884 006
- 8506140283 Forwards final response to Generic Ltr 83-28,Item 4.5 2 re reactor trip sys reliability (sys functional testing),per 850315 request for addl info All sys required by Tech Specs to perform reactor trip tested DALE,L.F. Mississippi Power & Light Co 85/06/12 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30884 065-30884 067
- 8506200169 Forwards safety evaluation accepting seismic analysis of deeply embedded standby svc water cooling tower basin,per utl 850128 submittal NOVAK,T.M. Assistant Director for Licensing. 85/06/13 RICHARD,J.B. Mississippi Power & Light Co 2pp 31043.024-31043 027
- 8506200174 SSEF accepting seismic analysis of soil structure interaction for deeply embedded standby svc water cooling tower basin * NRC - No Detailed Affiliation Given 85/06/13 2pp 31043 026-31043 027
- 8506270706 Advises that need for addl relief requests & mods to Spec MP&L M-189 1,Rev 0 re pump & valve inservice testing program identified Forwards complete package of all relief requests desired DALE,L.F. Mississippi Power & Light Co 85/06/17 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 55pp 31249 216 31249-271.
- 8506250396 Forwards addl info requested in 850613 telcon to support review of results of 850423-25 safety/relief (SRV) in plant test submitted on 850606.Location of installed SRV in-plant test instrumentation & real time data provided DALE,L.F. Mississippi Power & Light Co 85/06/18 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 24pp 31198.137-31198:161.
- 8506270474 Advises of development of proposed schedule for meeting 10CFR50.44, "Final Hydrogen Rule." Proposed schedule based on tasks identified in Hydrogen Control Owners Group program plan DALE,L.F. Mississippi Power & Light Co. 85/08/24 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp 31235-271-31235.273

Q. Inspection reports, IE Bulletins & correspondence

- 8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators Documents listed in App A available in PDR Computer printout encl providing brief description. FELTON,J.M. Division of Rules and Records 85/02/05. BELL,N. Nuclear Information & Resource Service 7pp 30861.001-30861 007.
- 8506150014 Provides info re plant discrepancy repts to assure that any safety-related hardware or procedural deficiencies properly dispositioned,per 831205 confirmatory action ltr Procedural revs instituted.Related info encl. MCGAUGHY,J.P. Mississippi Power & Light Co. 84/04/30 O'REILLY,J.P. Region 2, Office of Director. 200pp 30862.224-30863 061.
- 8506210218 Responds to NRC 850405 ltr re violations noted in Insp Rept 50 416/85-08.Corrective actions reactor vessel instrument control procedures revised & withdrawal of commitment to submit annual ECCS outage data per NUREG-0737 request. DALE,L.F. Mississippi Power & Light Co. 85/05/06 GRACE,J.N. Region 2, Office of Director. 5pp. 31057-061-31057:065
- 8506270862 Forwards corrected Pages 2,4, & 5 to Insp Rept 50-416/85-09, Sections 5,8 & 9 transmitted on 850425,due to administrative errors. WALKER,R.D. Region 2, Office of Director. 85/05/07. RICHARD,J.B. Mississippi Power & Light Co. 1p. 31249.073-31249 076.
- 8506270868 Corrected Pages 2,4 & 5 to Insp Rept 50-416/85 09 re licensee action on previous enforcement matters,unresolved items,operational safety verification,ESF sys walkdown & ROCs. * Region 2, Office of Director. 85/05/07. 3pp 31249.074-31249.076.
- 8506270633 Forwards Insp Rept 50-416/85 11 on 850418-26.No violation or deviations noted. BROWNLEE,V.L. Region 2, Office of Director. 85/05/09. RICHARD,J.B. Mississippi Power & Light Co 2pp. 31250.049-31250 056
- 8506270838 Insp Rept 50-416/85-11 on 850418-26.No violation or deviation noted.Major areas inspected,witnessing & reviewing startup testing,Independent Insp effort & followup on previously identified items. BURRIS,S., JAFE,F. Region 2, Office of Director. 85/05/08. 6pp. 31250.051-31250:056.
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc 107pp. 31044:065-31044:171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hemmerling Effect." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044:172-31044:278.
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30837-259-30837-363.

232 DOCKETED ITEMS

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 108pp 30848.166-30848.271

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc 120pp 30852.245-30852.363

8506050293 EN 85 044, on 850531, notice of violation & proposed imposition of civil penalties in amount of \$500,000 to be issued to licensee Action based on training program deficiencies & errors in operator license applications
HOLLER,E., AXELRAD,J. Director's Office, Office of Inspection and Enforcement 85/05/29 1p 30719.045-30719.045

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 120pp. 30864.167-30864.287.

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 121pp 30864.045-30864.166

8506050230 EN 85 044A, on 850603, notice of violation & proposed imposition of civil penalty in amount of \$500,000, issued to licensee, w/minor editorial changes in 850520 notification
HOLLER,E., AXELRAD,J. Director's Office, Office of Inspection and Enforcement 85/06/03 1p 30718.197-30718.197

8506100141 Discusses IE Insp during Aug-Sept 1983 & on 831018 840509 & forwards notice of violation & proposed imposition of civil penalty Operator training & recertification program not in compliance w/FSAH commitments.
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 85/06/03. CAVANAUGH,W. Mississippi Power & Light Co 4pp 30830.231-30830.234

8506100158 Notice of violation & proposed imposition of civil penalty in amount of \$500,000, Violations noted failure to establish adequate procedures to ensure accuracy of info submitted on operator license applications
TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 85/06/03 5pp 30830.235-30830.239.

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06. Consolidated Edison Co. of New York, Inc 122pp 30865.001-30865.048

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp 31043.301-31044.064.

8506180384 Forwards "Evaluation of Unprotected Supports Exposed to Elevated Temps Associated W/Postulated Fires," in support of request for exception to 10CFR50, App R, Section III G 2 a, per NRC request during 850520 site Insp Fee paid
DALE,L.F. Mississippi Power & Light Co. 85/06/14 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30976.314-30976.325

8506180397 "Evaluation of Unprotected Supports Exposed to Elevated Temps Associated W/Postulated Fires"
* Mississippi Power & Light Co. 85/05/31 9pp 30976.317-30976.325

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp 31268.157-31268.304.

8506140536 IE Info Notice 85-048, "Respirator Users Notice, Defective Self Contained Breathing Apparatus Air Cylinders." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp 31376.064-31376.183

8506240606 Request that Oic of Investigations Repts 2-83 037 & 2-84-005 re operator licenses & all other investigation & Insp repts on which 850603 notice of violation & proposed imposition of civil penalties based be released to util.
RICHARD,J.B. Mississippi Power & Light Co. 85/06/19. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 2pp 31201.313-31201.314.

R. Periodic operating reports & related correspondence

8506140107 "Annual Environ Operating Rept for 1983." W/840427 ltr.
MCGAUGHY,J.P. Mississippi Power & Light Co. 83/12/31. O'REILLY,J.P. Region 2, Office of Director. 137pp 30909.117-30909.263.

8506060409 Forwards "Degraded Core Accident Hydrogen Control Program," quarterly status rept for Jan-Mar 1985.
DALE,L.F. Mississippi Power & Light Co. 85/05/31. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 30729.260-30729.264.

8506260176 Monthly operating rept for May 1985.W/850614 ltr.
CESARE,J.G., DELANEY,G.W., DALE,L.F. Mississippi Power & Light Co. 85/05/31 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 10pp. 31229.288-31229.295.

S. Reportable occurrences, LERs & related correspondence

8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators Documents listed in App A available in PDR Computer printout encl providing brief description
FELTON,J.M. Division of Rules and Records 85/02/05 BELL,N Nuclear Information & Resource Service 7pp 30961.001-30967.334

8403140087 Advises that facility Tech Specs in compliance w/10CFR50, Section 50.36, except that pressure temp limits do not comply w/closure flange pressure temp safety margins in 10CFR50, App G, per 831215 ltr in response to 840227 ltr
LIAW,B.D. Materials Engineering Branch. 84/03/05 VOLLMER,R.H. Division of Engineering 4pp 30963.070-30963.073

8404270314 Forwards listing of unresolved issues re TDI diesels, to be discussed at 840413 meeting. Issues include cylinder heads, engine block, wrist pin bushings, connecting rods & rod bearings, turbocharger & testing/maint plans
ADENSAM,E.G. Licensing Branch 4 84/04/11 MCGAUGHY,J.P. Mississippi Power & Light Co 6pp 30961.080-30961.085

8407240367 Comments on May 1984 draft TDI Diesel Generator Owners Group program plan. Full Insp of one engine to Owners Group spec recommended
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories 84/05/21 BERLINGER,C. Division of Licensing 3pp 30962.221-30962.223

8407240592 Forwards request for addl info re TDI engine Insp results discussed at 840713 meeting Response requested by 840720 for Items A,B & C & 840727 for Item D
ADENSAM,E.G. Licensing Branch 4 84/07/17 DALE,L.F. Mississippi Power & Light Co 5pp 30961.131-30961.135

8408090370 Forwards PNL-5201, "Review & Evaluation of TDI Diesel Engine Reliability & Operability - Grand Gulf Nuclear Station, Unit 1."
DINGEED,A. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963 84/07/20 BERLINGER,C. Division of Licensing 1p 30961.136-30961.183

8408090373 "Review & Evaluation of TDI Diesel Engine Reliability & Operability Grand Gulf Nuclear Station, Unit 1"
LAITY,W.W., RICHMOND,W.D. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963 PNL-5201 84/07/31 BERLINGER,C. NRC - No Detailed Affiliation Given 53pp. 30961.141-30961.193

8408240075 Forwards SSER re reliability of TDI diesel generators SSER addresses submissions subsequent to issuance of SER Conclusions unchanged
CRUTCHFIELD,D. Assistant Director for Safety Assessment. 84/08/16 NOVAK,T.M. Assistant Director for Licensing. 7pp 30961.194-30961.200

8506150018 LER 84-010-00 on 840210, reactor protection sys motor generator set output breaker B tripped while transferring power from alternate supply Caused by voltage transient Design change being considered W/840312 ltr
BYRD,R.W., DALE,L.F. Mississippi Power & Light Co 84/03/12 3pp 30961.059-30961.061.

8506150024 LER 84-002-01 since 840107, several instances of reactor protection sys bus breaker trips resulted in loss of shutdown cooling Trip on 840119 caused by fail ure of circuit board W/840313 ltr.
BYRD,R., DALE,L.F. Mississippi Power & Light Co 84/03/13 3pp 30961.069-30961.071

8506150031 Special rept 84 017/0 on 840304, Fire Doors 1A401 & OC219 blocked open to support maint activities Fire watches established until doors restored
DALE,L.F. Mississippi Power & Light Co 84/04/06 O'REILLY,J.P. Region 2, Office of Director. 3pp. 30961.074-30961.078

8506150027 Forwards copy of 840522 order requiring diesel generator Insp at facility in response to request. W/o encl.
ADENSAM,E.G. Licensing Branch 4 84/05/30. STEWART,C. Jacksonians Utilited for Livable Energy Policies 1p. 30963.076-30963.076.

8506070078 Special Rept 85 002/1 on 850320, notification made that expected installation date of environmentally qualified conduli provided in Special Rept 85-002/0 revised to 850322. Actual completion date was 850328
DALE,L.F. Mississippi Power & Light Co 85/04/03. GRACE,J.N. Region 2, Office of Director. 2pp 30801.225-30801.226.

8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines."
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952 85/04/04. BERLINGER,C. Division of Licensing 1p 29787.001-29787.017.

8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
LAITY,W.W., RICHMOND,W.D. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2952. PNL-5200-12 85/03/26. Division of Licensing 14pp. 29787.002-29787.017.

8506070639 Special Rept 85-004/0, on 850310, Div 1 diesel generator could not be loaded during operational testing due to fuel rack binding Caused by malfunctioning sv start valve, allowing excessive heat buildup Limit of 800 h set for air valves.
DALE,L.F. Mississippi Power & Light Co. 85/04/08 GRACE,J.N. Region 2, Office of Director. 2pp. 30795.333-30795.334.

8506060513 Notification of 850531 meeting w/util in Bethesda, MD to discuss status & scheduled completion of implementation of recommendations in 841128 TDI diesel generator design review & quality revalidation rept.
KINTNER,L.L. Licensing Branch 4. 85/05/29. ADENSAM,E.G. Licensing Branch 4 2pp. 30784.264-30784.265.

8506130557 Amends 850523 Part 21 rept to include Locitie Grado 242 as acceptable mail info ltr & ltr to util encl.
CUMMINS,B.R. Henry Pratt Co. 85/05/30. KEPPLER,J.G. Region 3, Office of Director. 3pp 30891.098-30891.106

-8506130573 Part 21 rept re lack of Loctite on Pratt nuclear model valves w/limit torque operators, per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Loctite Grades AV, 271 & 277
CUMMINS, B.R. Henry Pratt Co 85/05/23 KEPLER, J.G. Region 3, Office of Director. 6pp 30891 101-30891 106

8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept
LAITY, W.W., RICHMOND, W.D. Battelle Memorial Institute, Pacific Northwest Laboratories FIN 8-2952 PNL-5200 3 85/05/31 BERLINGER, C.H. Division of Licensing 21pp, 30881:130-30881:160

8506120157 Notification of 850618 meeting w/utl in Bethesda, MD to discuss resolution of concerns re containment suppression pool swell through encroached areas
KINTNER, L.L. Licensing Branch 4 85/06/06 ADENSAM, E.G. Licensing Branch 4 3pp 30841:323-30841:325

8506240602 Part 21 rept re failure to follow design control procedures resulting in misapplication of switch CR2940 on standby liquid control sys which may cause failure of Class 1E equipment Design drawing change in progress
SHERWOOD, G.G. General Electric Co 85/08/17 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 3pp 31159 360-31159 362

8506250163 LER 85 019 00 on 850517, reactor water cleanup sys isolated due to high differential flow signals. Cause not determined. Isolation verified & maint work order initiated on 850518 to inspect differential flow units W/850617 ltr
HORTON, A., DALE, L.F. Mississippi Power & Light Co 85/06/17 4pp 31200 309-31200 312

8506250445 LER 84-050 02 on 841102, App R discrepancy identified on 841015 reported. Discrepancies also identified on 841212, 850517 & 18, including omission of fire barriers for safe shutdown-related cable raceways W/850617 ltr
BYRD, R.W., DALE, L.F. Mississippi Power & Light Co. 85/06/17 4pp 31199 221-31199 224

8506200019 PNO-II-85 062 on 850618, licensee investigated alleged offsite drug use by nonsupervisory members of contract guard force. Urinalysis tests on 15 samples showed negative results in all but three samples. Investigation continuing
PERNY, C., BARR, K. Region 2, Office of Director 85/06/18 1p. 31007-129-31007-129

T. Hearing transcripts on non-antitrust matters

8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators. Documents listed in App A available in PDR Computer printout and providing brief description.
FELTON, J.M. Division of Rules and Records, 85/02/05 BELL, N. Nuclear Information & Resource Service. 7pp. 30981.001-30981.007.

-8509150008 Transcript of 840524 public meeting in Washington, DC re diesel generator order. Pp 1-58. Supporting documentation encl.
Commissioners. 84/05/24. 175pp. 30982 043-30982 220

U. Congressional/Executive Correspondence

8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators. Documents listed in App A available in PDR Computer printout and providing brief description.
FELTON, J.M. Division of Rules and Records, 85/02/05 BELL, N. Nuclear Information & Resource Service. 7pp. 30981.001-30981.007.

-8407050013 Requests response to questions re errors identified in Tech Specs & surveillance procedures submitted by utl & internal memos on scope, cause or significance of errors.
MARKEY, E.J. House of Rep., Interior & Insular Affairs 84/03/13 PALLADINO, N.J. Commissioners 6pp 30961.063-30961.068.

-8407050017 Advises that responses to questions re safety significance of low power or normal operation w/Tech Spec & surveillance procedure errors raised in Congressman Markey 840313 ltr inadequate
UDELL, R. House of Rep., Interior & Insular Affairs 84/06/08, REHM, T.A. Office of the Executive Director for Operations 1p. 30961.124-30961:124

-8506150028 Urges Congress to maintain close oversight of NRC activities to keep sys of safety regulations from unraveling. Situation at plant aggravated by NRC decision to authorize plant to operate for wks while diesel generators dismantled.
GILINSKY, V. Commissioners. 84/05/29 UDALL, M.K. House of Rep., Interior & Insular Affairs. 2pp. 30963.074-30963.075.

-8506150051 Responds to 840628 ltr indicating plan to release NRC draft answers to questions re plant releasing draft response to public would be confusing since Commission developing complete response which will be provided by mid Jul.
PALLADINO, N.J. Commissioners. 84/06/29 MARKEY, E. House of Rep., Interior & Insular Affairs. 2pp 30961:129-30961:130.

V. Operator Examinations

8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators. Documents listed in App A available in PDR Computer printout and providing brief description.
FELTON, J.M. Division of Rules and Records, 85/02/05 BELL, N. Nuclear Information & Resource Service. 7pp. 30981.001-30981.007.

-8506150020 Advises NRC of completion of operator recertification program, per 831118 commitment Deficiencies in training that remain open will be closed in near future. One licensed reactor operator undergoing remedial training
DALE, L.F. Mississippi Power & Light Co. 84/02/28, O'REILLY, J.P. Region 2, Office of Director. 4pp. 30963.066-30963.069

-8506150029 Responds to 840323 confirmation of action ltr re verifying removal of certain individuals from licensed duties. Utl has evaluated licensed operators to determine if deficiency identified applicable to other operators. Related info encl.
MCGAUGHY, J.P. Mississippi Power & Light Co. 84/04/16, O'REILLY, J.P. Region 2, Office of Director. 1,698pp 30963:077-30967:334.

8506100141 Discusses IE Insp during Aug-Sept 1983 & on 831018-840509 & forwards notice of violation & proposed imposition of civil penalty. Operator training & recertification program not in compliance w/FSAR commitments
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/03 CAVANAUGH, W. Mississippi Power & Light Co. 4pp 30830 231-30830 234

-8506100156 Notice of violation & proposed imposition of civil penalty in amount of \$500,000. Violations noted failure to establish adequate procedures to ensure accuracy of info submitted on operator license applications
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/03. 5pp. 30830.235-30830 239

8506240606 Requests that Ofc of Investigations Repts 2-83-037 & 2-84-005 re operator licenses & all other investigation & Insp repts on which 850603 notice of violation & proposed imposition of civil penalties based be released to utl
RICHARD, J.B. Mississippi Power & Light Co. 85/06/19 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 2pp 31201:313-31201 314

DOCKET 60-417 GRAND GULF NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing
FELTON, J.M. Division of Rules and Records 84/11/08 ADATO, M. Union of Concerned Scientists 4pp 30720.001-30720 005.

-8311300410 Forwards update of Sholly statistics for 830506 1023. Request for hearing re Salem notice on extending interval for second integrated leak rate test received.
EISENHUT, D.G. Division of Licensing. 83/11/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp 30720 010 30720 011.

-8312230001 Forwards update of Sholly statistics covering 830506-1122.
EISENHUT, D.G. Division of Licensing 83/12/09 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30720 012-30720 013.

-8401160341 Forwards update to Sholly statistics for 830506-1231 Request for hearing received in response to notice of issuance of Amend 10 Ninth monthly FR notice scheduled for publication on 840125.
EISENHUT, D.G. Division of Licensing. 84/01/06 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 6pp 30720 014-30720 015

-8402210139 Forwards update of Sholly statistics for 830506-840126 Two requests for hearing & one comment received. Requests for hearing dismissed on two plans. Prehearing conference scheduled for Grand Gulf petition.
EISENHUT, D.G. Division of Licensing. 84/02/07, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30720.016 30720 018.

-8404020112 Forwards update of Sholly statistics covering 830505- 840224 Eleventh monthly FR notice scheduled for publication on 840321
EISENHUT, D.G. Division of Licensing 84/03/13, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30720 019-30720 021

-8404280461 Forwards updated "Sholly" statistics for 830505 840322 Prehearing conference held on request for hearing received on TMI-1 steam generator repair. Contentions accepted by ASLB.
EISENHUT, D.G. Division of Licensing 84/04/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp. 30720.022-30720 024

-8405220511 Forwards update of Sholly statistics covering period 830505- 840425. No addl comments or requests for hearing received
EISENHUT, D.G. Division of Licensing 84/05/07, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30720 026 30720 027.

-8406280322 Forwards update of Sholly statistics for period 830506- 840523. ASLB issued decision for Grand Gulf on 840423, admitting two contentions for discovery
EISENHUT, D.G. Division of Licensing. 84/06/08, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp 30720.028-30720 030.

-8407300050 Forwards update of Sholly statistics covering 830506 840620. No addl comments or requests for hearing received
EISENHUT, D.G. Division of Licensing. 84/07/08, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp 30720 031-30720 034

-8408200009 Forwards updated Sholly statistics for period 830506 840716 Statistics will be updated following 840822 monthly publication of FR notice.
EISENHUT, D.G. Division of Licensing 84/08/08 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 30720 035-30720 038.

-8410040278 Forwards update of Sholly statistics covering 830508- 840822. Lists two "press release" type notices issued during reporting period. Next monthly FR notice scheduled for publication on 840824.
EISENHUT, D.G. Division of Licensing. 84/09/18 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 24pp. 30720.039-30720 062.

8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators. Documents listed in App A available in PDR Computer printout and providing brief description.
FELTON, J.M. Division of Rules and Records, 85/02/05 BELL, N. Nuclear Information & Resource Service. 7pp. 30981.001-30981.007.

-8403120227 Requests assistance in obtaining Mark III containment structural capacity info from listed facilities to assist Containment Sys Branch in evaluating containment capability for positive & negative pressure differentials
LEAR, G. Structural & Geotechnical Engineering Branch. 84/03/06 YOUNGBLOOD, J. Licensing Branch 1. 2pp 30961:337-30961:338.

-8403160089 Advises that listed sections of Tech Specs re-reviewed per 840227 request. Tech Specs 3/4.6.1, 3/4.7.1.1 & 3/4.7.1.2 unacceptable. Appropriate corrections provided in encl Tech Specs.
RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems 84/03/06. MATTSON, R.J. Division of Systems Integration (post 811005). 6pp 30961:339-30961:343.

- 8403160091 Forwards branch comments & recommendations for changes to Tech Specs following review to verify that Tech Specs properly derived from analyses & evaluation included in FSAR Tech Specs acceptable w/exception of items identified ROSAF, Instrumentation & Control Systems Branch. 84/03/05. HOUSTON, R.W. Assistant Director for Reactor Safety 10pp. 30961.321-30961.330
- 8403200318 Forwards re review of Tech Specs to determine whether specs properly derived from analysis & evaluation included in FSAR & SER. MULLER, D.R. Assistant Director for Core & Plant Systems. 84/03/08. MATTSON, R.J. Division of Systems Integration (post 811005). 1p. 30961.041-30961.041.
- 8403200384 Responds to 840302 memo questioning whether night reactor core used consistently in license submittal & confirming whether reactor core referenced in license Section 2.1.2 actually corresponds to core in reactor. DIRCKS, W.J. Office of the Executive Director for Operations. 84/03/08. GILINSKY, V. Commissioners. 5pp. 30961.331-30961.336
- 8403200385 Requests confirmation by 840305 whether reactor core referenced in license Section 2.1.2 as basis for reactor safety limits actually corresponds to core in actual plant. GILINSKY, V. Commissioners. 84/03/02. DENTON, H. Office of Nuclear Reactor Regulation, Director. 1p. 30961.336-30961.336
- 8403210209 Forwards list of Tech Specs re-reviewed per 840227 memo. Specs listed w/no comments acceptable as is. BERLINGER, C.H. Core Performance Branch. 84/03/08. MATTSON, R.J. Division of Systems Integration (post 811005). 1p. 30961.042-30961.042.
- 8403220257 Forwards marked-up Tech Specs w/correction to conform w/STS & FSAR Tech Specs for overspeed protection sys surveillance acceptable, except as noted. RUBENSTEIN, L.S. Assistant Director for Core & Plant Systems. 84/03/08. MATTSON, R.J. Division of Systems Integration (post 811005). 12pp. 30961.044-30961.055.
- 8403230234 Forwards responses to Commissioner Gilinsky 840302 questions on licensed operator pools. DIRCKS, W.J. Office of the Executive Director for Operations. 84/03/08. GILINSKY, V. Commissioners. 3pp. 30961.008-30961.040.
- 8403270285 Informs of branch acceptance of Tech Specs Tech Specs properly derived from analyses & evaluation included in FSAR, as reviewed in SER. CONGEL, F.J. Radiological Assessment Branch. 84/03/08. MULLER, D.R. Assistant Director for Radiation Protection. 1p. 30961.043-30961.043.
- 8404120400 Recommends Commission suspend license until plant can reestablish & assure competence to engage in proposed activities. GILINSKY, V. Commissioners. 84/02/29. Commissioners. 2pp. 30963.062-30963.063
- 8404260470 Rev 13 to Procedure 05-1-02 I 4, "Loss of Offsite Power."
* Mississippi Power & Light Co. 84/04/14. 7pp. 30961.086-30961.092.
- 8404260475 Rev 0 to "Gas/Turbine Generator Sys Maint & Operation Procedure."
* Mississippi Power & Light Co. 84/03/31. 14pp. 30961.093-30961.106.
- 8404260481 Rev 11 to Procedure 05-1-02 I 6, "Station Blackout"
* Mississippi Power & Light Co. 84/04/14. 7pp. 30961.107-30961.113.
- 8404260487 Rev 12 to Procedure 05-1-02 VI-2, "Hurricanes, Tornadoes & Severe Weather."
* Mississippi Power & Light Co. 83/12/08. 3pp. 30961.114-30961.116.
- 8506160035 Notification of change in date, time & purpose of 840403 meeting. Meeting will take place on 840404 w/full in Bethesda, MD to discuss results of NRC review of licensee Tech Spec review program. KINTNER, L.L. Licensing Branch 4. 84/03/28. ADENSAM, E.G. Licensing Branch 4. 3pp. 30961.077-30961.079.
- 8506160045 Discusses Ofc of General Counsel 840530 memo re order which amended license. Plant should be shut down until regulations can be met, adequacy of plant license determined & health & safety of public assured. GILINSKY, V. Commissioners. 84/05/31. Commissioners. 2pp. 30961.122-30961.123
- 8506160075 Presentation entitled, "Impell Third Party Review of Grand Gulf Nuclear Station Tech Spec Review Program," presented to NRC on 840404. GUIBERT, J.C. Impell Corp. 84/04/04. 52pp. 30961.350-30961.042.
- 8506050031 Further response to FOIA request for documents re NRC 841218 meeting w/Hydrogen Control Owners Group & Sandia experiments on small/large-scale steel containment models. Forwards drawings responsive to request. FELTON, J.M. Division of Rules and Records. 85/03/05. HIATT, S.L. Ohio Citizens for Responsible Energy. 1p. 30745.013-30745.059.
- 8506050037 Notification of 841218 meeting w/Hydrogen Control Owners Group in Norwood, MA, to review & inspect installation of test equipment in 1/4 scale test facility. STAHL, C.R. Licensing Branch 4. 84/12/11. ADENSAM, E.G. Licensing Branch 4. 1p. 30745.014-30745.014.
- 8506170153 Responds to FOIA request for source term event trees prepared by Sandia for sub plants. Forwards documents listed on app. Documents also available in PDR. FELTON, J.M. Division of Rules and Records. 85/03/11. SHOLLY, S.C. Union of Concerned Scientists. 2pp. 30961.152-30961.209.
- 8506170166 Draft "Containment Event Analysis & Estimation of Source Term Frequencies App to NUREG-055." BEHR, V.L. Sandia National Laboratories. 84/07/31. NRC - No Detailed Affiliation Given. 56pp. 30961.154-30961.209.
- 8506170180 Responds to FOIA request for documents re emergency instructions or procedures & BWR Mark III emergency procedure guidelines. Forwards documents listed on app. FELTON, J.M. Division of Rules and Records. 85/03/13. HIATT, S. Ohio Citizens for Responsible Energy. 2pp. 30961.217-30961.218.
- 8409050617 Forwards request for addl info re hydrogen control for Mark III containment plants during postulated degraded core accidents. Questions should be transmitted to Grand Gulf, Perry River Bend & Clinton applicants. BUTLER, W.R. Containment Systems Branch. 84/08/24. YOUNGBLOOD, B.J. Licensing Branch 1. 3pp. 30961.223-30961.225.
- 8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities. Forwards App A documents. Documents also available in PDR. Processing of documents continuing. FELTON, J.M. Division of Rules and Records. 85/04/10. HEATH, S.J. Washington Legal Foundation. 1pp. 31217.095-31217.109.
- 8506250156 Informs that alcohol & drug abuse survey for 10 units complete per Temporary Instruction 2695/1. Units have instituted reasonable prevention programs. Summary of site visits encl. O'REILLY, J.P. Region 2, Office of Director. 83/04/01. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 42pp. 31217.125-31217.165.
- 8506040300 Notification of 850522 meeting w/Hydrogen Control Owners Group in Bethesda, MD to resolve issues in Hydrogen Control Owners Group quarter-scale test program. STAHL, C.R. Licensing Branch 4. 85/05/16. ADENSAM, E. Licensing Branch 4. 6pp. 30719.232-30719.237.
- 8506200337 Requests NRC review & concurrence of encl justification for conclusion of testing re plant safety/relief valve in plant test program. Response requested by 850624 Fee paid. DALE, L.F. Mississippi Power & Light Co. 85/06/06. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31020.202-31020.205.
- 8506140283 Forwards final response to Generic Ltr 83-28, Item 4.5.2 re reactor trip sys reliability (sys functional testing). per 850315 request for addl info. All sys required by Tech Specs to perform reactor trip tested. DALE, L.F. Mississippi Power & Light Co. 85/08/12. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30894.065-30894.067.
- 8506200169 Forwards safety evaluation accepting seismic analysis of deeply embedded standby svc water cooling tower basin, per 850128 submittal. NOYAK, T.M. Assistant Director for Licensing. 85/08/13. RICHARD, J.B. Mississippi Power & Light Co. 2pp. 31043.024-31043.027.
- 8506200174 SSER accepting seismic analysis of soil structure interaction for deeply embedded standby svc water cooling tower basin.
* NRC - No Detailed Affiliation Given. 85/08/13. 2pp. 31043.026-31043.027.
- 8506250396 Forwards addl info requested in 850613 telcon to support review of results of 850423 25 safety/relief (SRV) in plant test submitted on 850606. Location of installed SRV in plant test instrumentation & real time data provided. DALE, L.F. Mississippi Power & Light Co. 85/08/14. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 24pp. 31180.137-31180.161.
- 8506270474 Advises of development of proposed schedule for meeting 10CFR50.44, "Final Hydrogen Rule." Proposed schedule based on tasks identified in Hydrogen Control Owners Group program plan. DALE, L.F. Mississippi Power & Light Co. 85/06/24. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31235.271-31235.273.

F. Security, medical, emergency & fire protection plans

- 8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators. Documents listed in App A available in PDR. Computer printout encl providing brief description. FELTON, J.M. Division of Rules and Records. 85/02/05. BELL, N. Nuclear Information & Resource Service. 7pp. 30961.001-30961.007.

- 8506160043 Rev 15 to Sys Operating Instruction 04-S-01-P64-1, "Fire Protection Water Sys"
* Mississippi Power & Light Co. 85/02/05. 5pp. 30961.117-30961.121.

- 8506180364 Forwards "Evaluation of Unprotected Supports Exposed to Elevated Temps Associated w/Postulated Fires," in support of request for exception to 10CFR50, App R, Section II.G.2.a, per NRC request during 850520 site Insp Fee paid. DALE, L.F. Mississippi Power & Light Co. 85/06/14. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30976.314-30976.325.

P. Operating license stage documents & correspondence

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing. FELTON, J.M. Division of Rules and Records. 84/11/08. ADATO, M. Union of Concerned Scientists. 4pp. 30720.001-30720.005.

Q. Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." See list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044.065-31044.171.

- 8505130039 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." See list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044.172-31044.278.

- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." See list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30837.258-30837.363.

- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." See list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30848.166-30848.271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc 120pp 30852 245-30852 363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co. of New York, Inc 120pp 30864 167-30864 267

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06, Consolidated Edison Co. of New York, Inc 122pp 30865 001-30865 046

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc 124pp 31043 301-31044 664

8506180384 Forwards "Evaluation of Unprotected Supports Exposed to Elevated Temps Associated w/Postulated Fires," in support of request for exception to 10CFR50, App R, Section III G 2.a, per NRC request during 850520 site insp Fee paid.
DALE, L.F. Mississippi Power & Light Co. 85/06/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30978 314-30978 325

8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc 134pp 31288 157-31289 304

8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc 123pp 31376 064-31376 183

R. Periodic operating reports & related correspondence

8506060409 Forwards "Degraded Core Accident Hydrogen Control Program," quarterly status rept for Jan-Mar 1985
DALE, L.F. Mississippi Power & Light Co. 85/05/31, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 5pp, 30729 260 30729 264

S. Reportable occurrences, LERs & related correspondence

8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators Documents listed in App A available in PDR Computer printout encl providing brief description.
FELTON, J.M. Division of Rules and Records 85/02/05 BELL, N. Nuclear Information & Resource Service, 7pp 30961 001-30961 007

--8404270314 Forwards listing of unresolved issues re TDI diesels, to be discussed at 840413 meeting. Issues include cylinder heads, engine block, wrist pin bushings, connecting rods & rod bearings, turbocharger & testing/maint plans
ADENSA, E.G. Licensing Branch 4 84/04/11, MCGAUGHY, J.P. Mississippi Power & Light Co. 6pp 30961 080-30961 085

--8407240367 Comments on May 1984 draft TDI Diesel Generator Owners Group program plan Full insp of one engine to Owners Group spec recommended.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories, 84/05/21, BERLINGER, C. Division of Licensing 3pp 30982 221-30982 223

8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines."
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963, 85/04/04, BERLINGER, C. Division of Licensing 1p, 29787:001-29787 017

--8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines."
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963, PNL-5200-12, 85/03/26 Division of Licensing 14pp, 29787:002-29787 017

8506130557 Amends 850523 Part 21 rept to include Loctite Grade 242 as acceptable matf. info for & for to util encl
CUMMINS, B.R. Henry Pratt Co 85/05/30 KEPLER, J.G. Region 3, Office of Director, 3pp 30981 088-30981 106

--8506130573 Part 21 rept re lack of Loctite on Pratt nuclear model valves w/Limitorque operators, per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101. Actuators should be reinstalled in valves using Loctite Grades AV, 271 & 277.
CUMMINS, B.R. Henry Pratt Co, 85/05/23, KEPLER, J.G. Region 3, Office of Director, 6pp, 30981 101-30981 106

8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2952 PNL-5200-3, 85/05/31, Division of Licensing, 21pp, 30981:130-30981:150

8506240602 Part 21 rept re failure to follow design control procedures resulting in misapplication of switch CR2940 on standby liquid control sys which may cause failure of Class 1E equipment. Design drawing change in progress.
SHERWOOD, G.G. General Electric Co. 85/06/17 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement, 3pp, 31159:360-31159:362

T. Hearing transcripts on non-antitrust matters

8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators Documents listed in App A available in PDR Computer printout encl providing brief description.
FELTON, J.M. Division of Rules and Records 85/02/05 BELL, N. Nuclear Information & Resource Service 7pp 30961 001-30961 007

--8506150008 Transcript of 840524 public meeting in Washington, DC re diesel generator Insp order Pp 1-58 Supporting documentation encl
* Commissioners, 84/05/24 175pp 30962 043-30962 220.

U. Congressional/Executive Correspondence

8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators Documents listed in App A available in PDR Computer printout encl providing brief description.
FELTON, J.M. Division of Rules and Records 85/02/05 BELL, N. Nuclear Information & Resource Service 7pp 30961 001-30961 007

--8407050013 Requests response to questions re errors identified in Tech Specs & surveillance procedures submitted by util & internal memos on scope, cause or significance of errors.
MARKEY, E.J. House of Rep., Interior & Insular Affairs, 84/03/13 PALLADINO, N.J. Commissioners 6pp 30961 063-30961 066

--8407050017 Advises that responses to questions re safety significance of low power or normal operation w/Tech Spec & surveillance procedure errors raised in Congressman Markey 840313 ltr inadequate
UDELL, R. House of Rep., Interior & Insular Affairs, 84/06/08 REHM, T.A. Office of the Executive Director for Operations, 1p, 30961 124-30961 124

--8506150026 Urges Congress to maintain close oversight of NRC activities to keep sys of safety regulations from unraveling Situation at plant aggravated by NRC decision to authorize plant to operate for wks while diesel generators dismantled
GILINSKY, V. Commissioners, 84/05/29, UDALL, M.K. House of Rep., Interior & Insular Affairs, 2pp, 30963 074-30963 076

--8506150051 Responds to 840628 ltr indicating plan to release NRC draft answers to questions re plant releasing draft response to public would be confusing since Commission developing complete response which will be provided by mid-Jul
PALLADINO, N.J. Commissioners 84/06/28 MARKEY, E. House of Rep., Interior & Insular Affairs, 2pp, 30961 129-30961 130

DOCKET 50-423 MILLSTONE NUCLEAR POWER STATION, UNIT 3

A. Application/construction stage documents & correspondence

8506190117 Further response to FOIA request that all internal memos to Div of Licensing from May-Nov 1984 which provided draft SER, SER sections & questions or requests for addl info be placed in PDR App C documents placed in PDR.
FELTON, J.M. Division of Rules and Records, 85/03/06, GRABER, L. NUS Corp, 3pp, 31013 238-31013 246

--8411200132 Forwards operability qualification of purge & vent valves & guidelines for demonstration of operability of purge & vent valves info sought should be provided as soon as possible.
NOONAN, V.S. Equipment Qualification Branch, 84/11/09, YOUNGBLOOD, B.J. Licensing Branch 1 7pp 31013 281-31013 287

8506130454 Forwards envlron assessment & finding of no significant impact in response to 840912 request for exemption from portion of requirements of GDC 4.
YOUNGBLOOD, B.J. Licensing Branch 1 85/08/05, OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp, 30901 165-30901 161

--8506130463 Enviro assessment & finding of no significant impact supporting issuance of exemption from portion of requirements of GDC 4.
KNIGHTON, G.W. Assistant Director for Licensing, 85/05/21, 4pp, 30901 157-30901 161

8506170101 Forwards exemption from GDC 4 & topical rept evaluation of WCAP 10456, "Effects of Thermal Aging on Structural Integrity of Cast Stainless Steel Piping ..." Exemption will become effective upon issuance of CP.
YOUNGBLOOD, B.J. Licensing Branch 1 85/06/05, OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 3pp, 30980 310-30980 312

--8506170112 Exemption from GDC 4 of 10CFR50, App A, eliminating requirement to install protective devices & dynamic effects & loading conditions associated w/postulated pipe breaks.
THOMPSON, H.L. Division of Licensing, 85/06/05, Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 15pp, 30980 313-30980 327

--8506170120 Topical rept evaluation of WCAP 10456, "Effects of Thermal Aging on Structural Integrity of Cast Stainless Steel Piping for Westinghouse Nuclear Steam Supply Sys." Rept acceptable. Weld metal considered less fracture resistant
* NRC - No Detailed Affiliation Given, 85/06/05, 11pp, 30980 328-30980 338

8506210229 Summary of 850506 meeting w/utilis & Bechtel Corp in Bethesda, MD re respiratory protection for subatmospheric containments Agenda & list of attendees encl.
NEIGHBORS, J.D. Operating Reactors Branch 1, 85/06/05, Operating Reactors Branch 1 15pp, 31048 045-31048 058

8506210361 Forwards draft Rev 7 to QA program topical rept for review & approval Reason & basis for changes also encl.
OPEKA, J.F. Northeast Utilities Service Co. (subs. of Northeast Utilities), SEARS, C.F. Northeast Utilities, 85/06/05, MURLEY, T.E. Region 1, Office of Director, 5pp, 31055 217-31055 357

--8506210368 Draft Rev 7 to QA program topical rept.
* Northeast Utilities, 85/06/05 138pp, 31055 222-31055 357

236 DOCKETED ITEMS

8506130447 Forwards safety evaluation re TMI Action Item I/K 330, outlining requirements for industry to demonstrate small break LOCA methods per TMI Items I/K 330 & I/K 331
YOUNGBLOOD,B J Licensing Branch 1 85/06/06 OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 10pp 30901 169 30901 178

8506130515 Forwards request for addl info on request for approval for N-1 loop operation & info provided in utl 841221 ltr re fracture prevention of containment pressure boundary. Response requested within 30 days
YOUNGBLOOD,B J Licensing Branch 1 85/06/06 OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 1p 30901 238-30901 247

8506130518 Discusses new Westinghouse small break LOCA model, NOTRUMP, for use in satisfying TMI Action Item I/K 330 SER encl
YOUNGBLOOD,B J Licensing Branch 1 85/06/06 OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 9pp 30901 239-30901 247

8506140666 Approves request to withhold WCAP 10587, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Millstone, Unit 3," per 10CFR2.730 Releasable info listed per 841115 ltr
YOUNGBLOOD,B J Licensing Branch 1 85/06/10 WIESEMANN,R A Westinghouse Electric Corp 3pp 30910 336 30910 339

8506190528 Forwards first draft of Tech Specs based on utl 841207 submittal Document will be basis for site visit during wk of 850617 to discuss areas where addl info may be required to ensure that final Tech Specs documented in FSAR.
YOUNGBLOOD,B J Licensing Branch 1 85/06/10 OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 1p 31013 340-31013 340

8506140418 Forwards response to Auxiliary Sys Branch request for addl info (Question 41032) re control of heavy loads. Loads that may be moved include concrete structures, shields & removable floor slab plugs
OPEKA,J.F., SEARS,C F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/06/11 YOUNGBLOOD,B J Licensing Branch 1 3pp 30898:114 30898:116

8506190522 Notification of 850617-21 meetings w/LLL & utl in Waterford, CT to discuss addl info for Tech Specs to ensure that final Tech Specs documented in FSAR as accepted in SER & reflected in as-built plant design
DOOLITTLE,E L Licensing Branch 1 85/06/11 YOUNGBLOOD,B J Licensing Branch 1 2pp 31013:321-31013 322

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8506040733 Forwards response to request for addl info re design basis of facility spent fuel racks (SER Confirmatory Item 10)
OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/05/20 YOUNGBLOOD,B J Licensing Branch 1, 14pp 30708:133-30708 146.

8506100504 Forwards status of & revised responses to SER Open Items 7.1,2,7.1,4,7.1,7.2,2 & 7.2.4, per Seismic Qualification Review Team & Pump & Valve Operability Review Team site audits
OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities), OPEKA,J.F. Northeast Utilities, 85/06/03 YOUNGBLOOD,B J, Licensing Branch 1 11pp 30795 065-30795-075

8506130236 Forwards response to SER Confirmatory Item 61 re noble gas monitors in stalled to meet requirements of TMI Action Plan Item I/F.1
OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities), OPEKA,J.F. Northeast Utilities 85/06/06 YOUNGBLOOD,B J, Licensing Branch 1 7pp, 30859:201-30859:207.

8506140210 Forwards response to SER (NUREG 1031) Open Item 2.2 re diesel generator load acceptance test after operation, as discussed during 850208 telcon w/A Ungaro. Response fully resolves item
OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities), OPEKA,J.F. Northeast Utilities, 85/06/07 YOUNGBLOOD,B J Licensing Branch 1, 3pp, 30893:211-30893:213.

8506170347 Responds to SER Confirmatory Item 31 re reactor coolant pump underspeed trip (SER 7.2.6). Underspeed trip sys designed & tested per IEEE-279 Trip sys replaces undervoltage & underfrequency reactor trips as discussed in FSAR Section 7.
OPEKA,J.F., SEARS,C F. Northeast Nuclear Energy Co. (subs of Northeast Utilities), OPEKA,J.F. Northeast Utilities, 85/06/11 YOUNGBLOOD,B J, Licensing Branch 1, 4pp 30858 052-30858,055

8506240626 Forwards response to SER Confirmatory Item 23 re max calculated external differential pressure on containment, identified in NUREG-1031 Revised analysis performed. Results acceptable. Revs will be included in future FSAR amend.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs of Northeast Utilities), 85/06/17 YOUNGBLOOD,B J, Licensing Branch 1, 9pp 31160:290-31160:298.

8506260264 Submits addl info re SER open items on shift technical advisor & hot participation experience. Specific guidelines in Generic Ltr 84-16 not met. Hot participation experience remains open item. Intent of guidelines met
OPEKA,J.F. Northeast Utilities, 85/06/24 YOUNGBLOOD,B J Licensing Branch 1, 6pp. 31218:270 31218:275

F. Security, medical, emergency & fire protection plans

8506070366 Forwards response to BJ Youngblood 841128 request for addl info to complete review of 840405 SAR demonstrating that SPDS designed to meet provisions of Suppl 1 to NUREG 0737.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), OPEKA,J.F. Northeast Utilities, 85/05/24 YOUNGBLOOD,B J, Licensing Branch 1 107pp, 30749:115 30749 221.

8506040384 Forwards responses to open items re exceptions from guidelines of Rev 2 to Reg Guide 1.97 (contained in Suppl 1 to NUREG-0737) discussed in 850416 meeting. Responses should resolve NRC concerns re open items.
OPEKA,J.F., SEARS,C F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), OPEKA,J.F. Northeast Utilities, 85/05/28 YOUNGBLOOD,B J, Licensing Branch 1, 16pp, 30699,062-30699,077.

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews. Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DICKS,W J Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017

8506110435 Forwards Rev 0 to physical security plan Rev withheld (ref 10CFR73.21 & 2790)
OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/05/31 YOUNGBLOOD,B J Licensing Branch 1, MURLEY,T E Region 1, Office of Director 3pp, 30818 309-30818 311

8506110280 Emergency plan implementing procedures, including Rev 7 to EPIP 4211 re on call procedure & Rev 6 to EPIP 4215 re Unit 1 stack & containment air post-accident sampling. Emergency plan implementing procedures Index encl W/850606 ltr
HERBERT,N, OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/06/06 121pp 30806 220-30806 340.

8506240428 Responds to NRC 850416 telcon comments re emergency operating procedures generation package (PGP) Revised pages to PGP & Westinghouse Operating Plants Owners Group critical safety function status trees encl
OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities, 85/06/07 YOUNGBLOOD,B J Licensing Branch 1 22pp 31202 001-31202 022

8506200234 Forwards Insp Rept 50-423/85-10 on 850507-10 No violation identified. Areas requiring followup noted & will be examined during future insps.
MARTIN,T T Region 1, Office of Director 85/06/12 OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 31007:174-31007 193

8506200240 Insp Rept 50 423/85-10 on 850507-10. No violation noted. Major areas inspected: preoperational status of areas re radiation protection & radioactive material, including organization, personnel training & qualifications
WHITE,J R., CIOFFI,J A., SHANBAKY,M M. Region 1, Office of Director, 85/06/10 18pp 31007:176-31007,193.

8506240572 Forwards Safety Insp Rept 50 423/85 16 on 850423 0527 & notice of violation. Assessment of need to revise generic maint procedures to limit time interval between verification of maint prerequisites requested
WENZINGER,E C Region 1, Office of Director 85/06/19 OPEKA,J.F. Northeast Nuclear Energy Co. (subs of Northeast Utilities), 2pp, 31160 140-31160 158

8506240581 Insp Rept 50 423/85-16 on 850423 0527 Violation noted. Maint activities caused flooding in part of control bldg due to use of inappropriate procedures.
REBELOWSKI,T, LIPINSKI,D, BAUNACK,W Region 1, Office of Director, 85/06/12 16pp, 31160,143 31160 168.

G. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc 107pp, 31044 065 31044:171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc 107pp, 31044 172-31044 278

8506060249 Forwards appraisal team insp rept on 850210 0301 & 0311-22. Deficiencies noted indicate const program weaknesses exist. Executive summary of results of insp encl
TAYLOR,J M. Director's Office, Office of Inspection and Enforcement, 85/05/21 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), 10pp 30759 018-30759,169

8506060254 Insp Rept 50 423/85 04 on 850219-0301 & 0311-22. Const deficiencies noted. physical separation of installations not maintained
WONG,H J., CHAN,T L., PHILLIPS,H W Director's Office, Office of Inspection and Enforcement, 85/04/26 132pp 30759 028 30759,169.

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl.
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30837 258-30837,363.

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30846,166-30846,271.

8506060777 Forwards Safety Insp Rept 50-423/85-10 on 850318-22 No violation noted
EBNETER,S D Region 1, Office of Director, 85/05/24 OPEKA,J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), 2pp, 30758,328-30758:342.

8506060783 Insp Rept 50-423/85-10 on 850318-22. No noncompliance noted. Major areas inspected: preoperational test program, including requirements & implementation, test procedure reviews, test witnessing, QA & QC.
VAN KESSEL,H F., NICHOLAS,H., BETTENHAUSEN,L. Region 1, Office of Director 85/05/21 12pp, 30758:331-30758:342.

8506040137 Forwards Insp Rept 50-423/85-12 on 850318-0422 & notice of violation. Reply to violation resulting from testing & flushing evolutions in ESF bldg
J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), 85/05/26 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), 2pp, 30699:323-30699,349

8506040148 Notice of violation from Insp on 850318-0422.
Region 1, Office of Director, 85/05/28, 1p 30699:325-30699:325

~8506040552 Insp Rept 50-423/85-12 on 850318 0422 Violation noted Inappropriate procedural control of testing & flushing identified after evaluations caused flooding in part of ESF bldg
REBELOWSKI,T.A., LIPINSKI,D.R., BAUNACK,W.H. Region 1, Office of Director 85/05/23. 24pp 30699 326 30699 349

8505280181 IE Info Notice 85-042, "Loose Phosphor In Panasonic 800 Series Badge TLD Elements" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852 245-30852 363.

8506100427 Discusses intended applications of Drilco Maxi-Bolt concrete anchors IE Bulletin 78-02 factor of safety used to compensate for uncertainty in load carrying capability due to friction between expansion anchor bolt wedges & concrete
OPEKA,J.F. Connecticut Yankee Atomic Power Co 85/05/29 MURLEY,T.E. Region 1, Office of Director. 4pp 30791-145-30791,146

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864-167-30864-287.

8506070064 Forwards Insp Rept 50-423/85-14 on 850408-27 No violations noted
EBNETER,S.D. Region 1, Office of Director 85/05/30. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp 30749 330-30749-353.

~8506070069 Insp Rept 50-423/85-14 on 850408-27.No noncompliance noted Major areas inspected preoperational test program,emergency diesel generator status,insp & storage,QA & QC interface & new fuel receipt
NICHOLAS,H.H., BETTENHAUSEN,L. Region 1, Office of Director 85/05/29 22pp. 30749 332-30749-353.

8506100579 Forwards Safety Insp Rept 50-423/85-18 on 850506-10 No violation noted
EBNETER,S.D. Region 1, Office of Director 85/06/03 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp 30783-102-30783 113

8506080877 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used In Westinghouse Designed Plants." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30865 001-30865 046

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 084.

8508270191 Forwards Meeting Rept 50-423/85-17 on 850325 re use of simulator during upcoming cold licensing exams NRC evaluation of simulator for exam purposes encl.
STAROSTECKI,R. Region 1, Office of Director 85/06/10 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp 31252-143-31252-146.

~8508270203 Meeting Rept 50 423/85-17 on 850325 re use of simulator for upcoming operator exams during May 1985.Simulator deemed adequate for use during exam deficiencies noted
JOHNSON,D.E., KELLER,R.M. Region 1, Office of Director. 85/06/05 4pp. 31252-145-31252 148.

8506200234 Forwards Insp Rept 50-423/85-19 on 850507-10 No violation identified Areas requiring followup noted & will be examined during future insps
MARTIN,T.T. Region 1, Office of Director 85/06/12 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp 31007-174-31007 193.

~8506200240 Insp Rept 50-423/85-19 on 850507-10.No violation noted Major areas inspected preoperational status of areas re radiation protection & radwaste mgmt,including organization, personnel training & qualifications
WHITE,J.R., CIOFFI,J.A., SHANBAKY,M.M. Region 1, Office of Director 85/06/10 16pp 31007-176-31007-193.

8508260132 Forwards Safety Insp Rept 50 423/85-21 on 850513-17.No violation noted
EBNETER,S.D. Region 1, Office of Director. 85/06/13 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 31229-243-31229 256.

~8506260141 Insp Rept 50-423/85-21 on 850513-17 No violation noted Major areas inspected:maint programs,instrumentation & control program & QA/QC interfaces.
BLUMBERG,N., BETTENHAUSEN,L. Region 1, Office of Director. 85/05/31. 12pp. 31229-245-31229 266.

8508260537 Forwards Insp Rept 50-423/85-13 on 850408-12.No violation noted
EBNETER,S.D. Region 1, Office of Director. 85/06/13 OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp 31232-195-31232-206.

~8506260542 Insp Rept 50-423/85-13 on 850408-12.No violation or deviation noted.Major areas inspected:activities pertaining to installation of safety related electrical & instrumentation equipment & QC documentation
FINKEL,A., DEV.M., CHEUNG,L. Region 1, Office of Director. 85/05/30. 12pp. 31232-197 31232-206.

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18. Consolidated Edison Co. of New York, Inc. 134pp. 31268-157-31268-304.

8506140836 IE Info Notice 85-048, "Respirator Users Notice,Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp 31376-064-31378-183

8506240572 Forwards Safety Insp Rept 50-423/85-16 on 850423-0527 & notice of violation Assessment of need to revise generic maint procedures to limit time interval between verification of maint prerequisites requested
WENZINGER,E.C. Region 1, Office of Director. 85/06/19. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 31160-140-31160-158.

~8506240578 Notice of violation from insp on 850423 0527
* Region 1, Office of Director 85/06/19 1p. 31160-142-31160 142

~8506240581 Insp Rept 50-423/85-16 on 850423 0527 Violation noted maint activities caused flooding in part of control bldg due to use of inappropriate procedures
REBELOWSKI,T.A., LIPINSKI,D.R., BAUNACK,W. Region 1, Office of Director 85/05/12 16pp 31160 143-31160-158

R. Periodic operating reports & related correspondence

8506060536 Forwards monthly repl for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS,W.J. Office of the Executive Director for Operations. 85/05/28 PALLADINO Commissioners 11pp. 30785 007-30785 017

S. Reportable occurrences, LERs & related correspondence

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs
RAHE,E.P. Westinghouse Electric Corp 85/05/06. THOMAS,C.O. Division of Licensing 4pp 30709 090-30709-093

8506040394 Potential Significant Deficiency Rept SD-79 re Westinghouse 7300 protection sys Initially reported on 850408 S&W redesigning configuration Next rept will be submitted by 850619.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F., SEARS,C.F. Northeast Utilities 85/05/08. MURLEY,T.E. Region 1, Office of Director 2pp 30709-219-30709-220

8506030487 Potential Significant Deficiency Rept SD-81 re structural steel connections in main steam valve bldg (MSVB).Initially reported on 850412 Insp of all beam end connections in MSVB performed Next rept will be submitted by 850711
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA,J.F. Northeast Utilities 85/05/10 MURLEY,T.E. Region 1, Office of Director. 2pp 30684-338-30684 339

8506040047 Potential Significant Deficiency Rept SD-80 re weld preparation on skewed fillet weld joints Initially reported on 850412 Insp of three- or four-sided welds completed Welds acceptable.Next rept will be submitted by 850710
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities 85/05/10. MURLEY,T.E. Region 1, Office of Director 2pp. 30710-127-30710-128

8506030480 Potential Significant Deficiency Rept SD 89 re Westinghouse 7300 process control cabinets.Initially reported on 850111. Investigation currently being performed Next rept will be submitted by 850718.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 85/05/18 MURLEY,T.E. Region 1, Office of Director. 1p 30684-340-30684-340.

8506030053 Final Deficiency Rept SD-78 re load indicating washers supplied by Cooper & Turner, Inc Initially reported on 850318.Washers in question differ from other washers only in appearance Washers not detrimental.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA,J.F. Northeast Utilities. 85/05/17 MURLEY,T.E. Region 1, Office of Director. 2pp. 30686-127-30686-128

8506130557 Amends 850523 Part 21 rept to include Loctite Grade 242 as acceptable matl.info ltr & ltr to uill encl.
CUMMINS,B.R. Henry Pratt Co. 85/05/30 KEPPNER,J.G. Region 3, Office of Director 3pp 30891-098-30891-108

~8506130573 Part 21 rept re lack of Loctite on Pratt nuclear model valves w/Limitorque operators,per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Loctite Grades AV-271 & 277.
CUMMINS,B.R. Henry Pratt Co. 85/05/23 KEPPNER,J.G. Region 3, Office of Director. 6pp. 30891-101-30891-106.

8506200077 Interim Potential Significant Deficiency Rept SD-82 re core exit thermocouple sys provided by Westinghouse. Initially reported on 850509 Specific safety implications unknown Update to be provided by 850829.
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities 85/06/06. MURLEY,T.E. Region 1, Office of Director. 2pp 31020-324-31020-325

8506270180 Interim Potential Significant Deficiency SD-75 re nonconforming terminations in CVI Corp equipment.Initially reported on 850213.S&W review of QA records did not identify lug crimping Next rept by 850808.
OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities 85/06/12 MURLEY,T.E. Region 1, Office of Director. 2pp 31252-090-31252-091

V. Operator Examinations

8506270191 Forwards Meeting Rept 50 423/85-17 on 850325 re use of simulator during upcoming cold licensing exams NRC evaluation of simulator for exam purposes encl.
STAROSTECKI,R. Region 1, Office of Director. 85/06/10. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 31252-143-31252-146.

~8506270203 Meeting Rept 50-423/85-17 on 850325 re use of simulator for upcoming operator exams during May 1985.Simulator deemed adequate for use during exam deficiencies noted
JOHNSON,D.E., KELLER,R.M. Region 1, Office of Director. 85/06/05. 4pp. 31252-145-31252-148.

8506260284 Submits addl info re SER open items on shift technical advisor & hot participation experience,Specific guidelines in Generic Ltr 84-16 not met,Hot participation experience remains open item Intent of guidelines met
OPEKA,J.F. Northeast Utilities. 85/06/24. YOUNGBLOOD,B.J. Licensing Branch 1. 6pp. 31218-270-31218-275.

238 DOCKETED ITEMS

DOCKET 50-424 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8506130082 Third partial response to FOIA request for six categories of documents re Charleston, SC earthquake of 1886 & seismic design for plant. Forwards App A documents. FELTON, J.M. Division of Rules and Records 85/02/19. BELL, N. Nuclear Information & Resource Service 5pp 30865 125-30866 039

8506130112 Forwards seismic reflection lines from Savannah River plant w/replay sections for refraction lines in vicinity of postulated milet fault, per 821029 request. DUTTON, D. Georgia Power Co 82/11/12. EISENHUT, D.G. Division of Licensing 3pp 30865 141-30865 159

8506130119 "Final Rept Shallow, High Resolution Seismic Profiling of Five Georgia River Localities." Viewgraphs of 820914 presentation on postulated milet fault incl HENRY, V.J. Georgia, Univ. of Athens, GA 76/07/31 55pp 30865-160-30865 228

8506130290 Advises of meeting of witnesses & other site safety personnel who will be accompanying H. Denton to 740509 hearing. Testimony of RA Thomas incl SEIFFERT, P. NRC - No Detailed Affiliation Given 74/05/08. NRC - No Detailed Affiliation Given. 1p 30865-229-30865 282

8506130305 Confirms clarification & agreements reached w/NRC at 770722 meeting in Bethesda, MD re Category I backfill at plant. Detailed definition of select sand provided. EHRENSPERGER, W. Georgia Power Co 77/07/25. VARGA, S.A. Light Water Reactors Branch 4 2pp 30865 263-30866 310

8506150209 Further response to FOIA request for six categories of documents re Charleston earthquake of 1886 & seismic design for Vogtle Nuclear Power Plant. App B documents forwarded & available in PDR. Review continuing. FELTON, J.M. Division of Rules and Records 85/02/28. BELL, N. Nuclear Information & Resource Service 3pp 30958, 188-30959 071

8507300348 Discusses fault investigation re core borings, seismic reflection, groundwater well monitoring & remote sensing techniques to try to identify fault & age. Meeting scheduled on 820728 to discuss possible reporting procedures. JACKSON, R.E. Geosciences Branch 82/07/26. KNIGHT, J.P. Assistant Director for Comp. & Structures Engineering (Pre 830201), 2pp 30959 001-30959 016

8506150213 Trip rpt of 730424-25 site visit to obtain first hand knowledge of site & environs & to discuss possible problem areas. Attendance list incl. CROCKER, L.P. Atomic Energy Commission, Directorate of Licensing 73/05/01. DEYOUNG, R.C. Atomic Energy Commission - Deputy Director for Reactor Projects. 5pp 30958, 193-30958 197

8506150217 Forwards position paper re adequacy of facility site foundation exploration performed by applicant. Paper sets forth recommendations for additional drilling, sampling, testing & analyses to complete site conditions review. DENTON, H.R. Atomic Energy Commission, Directorate of Licensing 73/06/08. DEYOUNG, R.C. Atomic Energy Commission - Deputy Director for Reactor Projects 1p 30958, 198 30958 198

8506150222 "Adequacy of Vogtle Site Foundation Exploration."
* Atomic Energy Commission, 73/06/08. 2pp 30958-199 30958 200

8506150228 Discusses ACRS subcommittee meeting on Vogtle application, scheduled for 740328 29. CROCKER, L.P. Atomic Energy Commission, Directorate of Licensing 74/02/13. GRIMES, B. GAMMILL, W. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975), 1p 30958-201-30958 201

8506150231 Requests assistance in site geologic evaluation of Vogtle & Catawba sites. Schedule for input dates listed. Requests AEC 730308 ltr & schedule dates be disregarded. GAMMILL, W.P. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/03/12. HOUSER, F.N. Interior, Dept. of Geological Survey, 2pp 30958-202-30958 203

8506150235 Advises of tentative 730425 site visit followed by meeting on 730426 to discuss site-related problems. Name of person or persons to be present requested by 730408. CROCKER, L.P. Atomic Energy Commission - Deputy Director for Reactor Projects 73/03/23. DENTON, H., GRIMES, B., GAMMILL, W. Atomic Energy Commission, Deputy Director for Technical Review (Pre 1975), 1p 30958-204-30958 204

8506150242 Supplemental testimony of AEC regulatory staff on site suitability. Page 2 missing. DENTON, H.R. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975), 74/05/07. 8pp 30958-205 30958 212

8506150249 Notification of 771115 meeting w/Southern Svcs & Bechtel in Bethesda, MD for presentation of applicant proposed changes in design criteria. LYNCH, M.D. Light Water Reactors Branch 4, 77/11/10. VARGA, S.A. Light Water Reactors Branch 4, 1p 30958-213-30958 213

8506190117 Further response to FOIA request that all internal memos to Div of Licensing from May-Nov 1984 which provided draft SER, SER sections & questions or requests for add info be placed in PDR. App C documents placed in PDR. FELTON, J.M. Division of Rules and Records 85/03/06. GRABER, L. NUS Corp. 3pp 31013-238-31013 246

8411200132 Forwards operability qualification of purge & vent valves & guidelines for demonstration of operability of purge & vent valves. Info sought should be provided as soon as possible. NOONAN, V.S. Equipment Qualification Branch 84/11/09. YOUNGBLOOD, B.J. Licensing Branch 1, 7pp 31013-281-31013 287

8506250106 FOIA request for documents re law enforcement investigation at plant concerning core cooling sys, including repts, studies, test results, correspondence, memos, meeting notes & NRC Allegation Case File RIL-84A-0145. FOWLER, L. Campaign for Prosperous Georgia. FOWLER, L. Legal Environmental Assistance Foundation 85/03/10. FELTON, J.M. Division of Rules and Records 1p 31209-361-31209 361

8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities. Forwards App A documents. Documents also available in PDR. Processing of documents continuing. FELTON, J.M. Division of Rules and Records 85/04/10. HEATH, S.J. Washington Legal Foundation, 11pp 31217-095-31217 109

8506250156 Informs that alcohol & drug abuse survey for 10 units complete per Temporary Instruction 2695/1. Units have instituted reasonable prevention programs. Summary of site visits incl O'REILLY, J.P. Region 2, Office of Director 83/04/01. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement, 42pp 31217 125-31217-168

8506280087 Forwards response to request for add info re QA criteria for radiological effluent monitors providing signal for activation of sys used to reduce releases of radioactive mists. BAILEY, J.A. Georgia Power Co 85/05/17. ADENSAM, E.G. Licensing Branch 4 2pp 31258 306 31258 307

8506030006 Forwards add info re Type C testing of containment penetrations, per Request for Add Info Q 480 33. BAILEY, J.A. Georgia Power Co. 85/05/21. ADENSAM, E.G. Licensing Branch 4 5pp 30673 235 30673 239

8506030253 Forwards add info re plans for settlement assessment & long-term settlement monitoring of safety-related structures & piping, per 850516 commitment. BAILEY, J.A. Georgia Power Co 85/05/21. ADENSAM, E.G. Licensing Branch 4 3pp 30674 036 30674 038

8506050784 Summary of 850424 meeting w/units re facility operational readiness review program. List of meeting attendees & module submittal schedule incl MILLER, M.A. Licensing Branch 4, 85/05/21. Licensing Branch 4 4pp 30733 352 30733 355

8506100407 Forwards safety evaluation on NUREG-0737, Item II.K.3.30 re small break LOCA methods. Model approved. Plant-specific analysis due within 1 yr of receipt per TMI Action Item II.K.3.31. ADENSAM, E. Licensing Branch 4, 85/05/30. FOSTER, D.O. Georgia Power Co 9pp 30830 119-30830 127

8506180261 Summary of 850207 meeting w/units, ORNL, Southern Co Svcs & Westinghouse in Monroeville, PA re documentation for pressurizer surge line. List of participants, design rpt table of contents & load combination calculation incl MILLER, M.A. Licensing Branch 4, 85/06/08. Licensing Branch 4 9pp 30990 163 30990 171

8506190051 Summary of 850123 meeting w/units, Southern Co Svcs, Inc & Bechtel re geotechnical open items. Add info requested re open items 5 concerning settlement records & 6 concerning exclusion of radioactive solidification bldg. MILLER, M.A. Licensing Branch 4, 85/06/08. Licensing Branch 4 5pp 31015 106 31015 110

8506190095 Summary of 850508 meeting w/units & Southern Co Svcs re releasing of simulator response. Unit proposed program does not meet intent of Reg Guide 1.149. List of participants & presentation outline incl MILLER, M.A. Licensing Branch 4, 85/06/10. Licensing Branch 4, 11pp 31016 083 31016 090

8506190538 Notification of 850619, 20 & 21 meetings & site visit w/Bechtel & Southern Co Svcs in Waynesboro, GA to observe groundwater & settlement monitoring program progress & audit compaction records. Tentative agenda incl MILLER, M.A. Licensing Branch 4, 85/06/11. ADERSAM, E.G. Licensing Branch 4 4pp 31013 342-31013 345

8506260058 Forwards safety evaluation re eliminating arbitrary intermediate pipe breaks in feedwater sys. Proposal acceptable. Main feedwater sys designed to minimize potential for damaging flow instabilities (water hammer). NOVAK, T.M. Assistant Director for Licensing 85/06/13. FOSTER, D.O. Georgia Power Co 3pp 31225 332-31225 335

8506260069 Safety evaluation supporting elimination of arbitrary intermediate pipe breaks in feedwater sys.
* NRC - No Detailed Affiliation Given, 85/06/13, 2pp 31225-334-31225 335

8506240188 Discusses ECCS equipment available during Modes 1-4. Westinghouse rept WCAP-10529 forms basis of Vogtle cold overpressure mitigation sys analysis. BAILEY, J.A. Georgia Power Co. 85/06/19. ADENSAM, E.G. Licensing Branch 4 2pp 31061 284-31061 285

8506270467 Forwards proprietary "Cultural Resource Mgt: Vogtle - Effingham - Thabmann 600 kV Electric Transmission Line GP-SN-13, GP-SN-16 & GP-SN 22, Resource Testing & Data Recovery Planning." Rept withheld (ref 10CFR2.790). BAILEY, J.A. Georgia Power Co. BAILEY, J.A. Southern Co. Services, Inc 85/06/19. ADENSAM, E.G. Licensing Branch 4, 4pp 31233-137-31233 140

8506280105 Responds to 850618 request for add info re response to Question 210.40 concerning relating piping vibration amplitudes measured during preoperational tests to stress level. BAILEY, J.A. Georgia Power Co. 85/06/19. ADENSAM, E.G. Licensing Branch 4 3pp 31254 129 31254 131

8506280111 Forwards proposed changes to FSAR Chapter 13, in response to 850524 request for add info. Changes will be incorporated in future FSAR amend if acceptable. BAILEY, J.A. Georgia Power Co. BAILEY, J.A. Southern Co. Services, Inc. 85/06/25. ADENSAM, E.G. Licensing Branch 4, 20pp 31254-132-31254 151

E. NRC Safety Evaluation Report (SER), supplies & correspondence

8506150209 Further response to FOIA request for six categories of documents re Charleston earthquake of 1886 & seismic design for Vogtle Nuclear Power Plant. App B documents forwarded & available in PDR. Review continuing. FELTON, J.M. Division of Rules and Records 85/02/28. BELL, N. Nuclear Information & Resource Service, 3pp 30958-188-30958 243

8506280065 Forwards mails addressing draft SER open items discussed in 850320-22 meetings
BAILEY, J.A. Georgia Power Co 85/03/26 DENTON Office of Nuclear Reactor Regulation, Director ADENSAM, E.G. Licensing Branch 4 58pp 31254 234 31255 046

-8506280070 "Final Rept, Hydraulic Model Studies of Alvin W Vogtle Nuclear Plant Flow Conditions to Containment Emergency Sumps"
* Western Canada Hydraulic Laboratories, Ltd 04/09/30 37pp 31254 292-31254 328

-8506280074 "Final Rept, Hydraulic Model Studies of Alvin W Vogtle Nuclear Plant Containment Pump ECCS Recirculation Intakes"
* Western Canada Hydraulic Laboratories, Ltd 04/09/30 80pp 31254 329-31255 046

8506280100 Forwards response to request for add'l info, including draft SER Open Item 51, "Toxic Gas Evaluation of Chemicals" Info will appear in Amend 16 to FSAR
BAILEY, J.A. Georgia Power Co 85/04/03. ADENSAM, E.G. Licensing Branch 4 42pp 31257 048-31257 090

8506280086 Forwards add'l info on draft SER Item 105 re conformance to Reg Guides 137 & 138 info concerning fuel handling equipment also encl
BAILEY, J.A. Georgia Power Co. BAILEY, J.A. Southern Co. Services, Inc 85/05/17 ADENSAM, E.G. Licensing Branch 4 5pp 31256 300-31256 304.

8506040280 Responds to 850524 request for add'l info re draft SER Open Item 92 Change to Bailey 850510 ltr re simulator performance testing will be included in FSAR Amend 17
BAILEY, J.A. Georgia Power Co 85/05/28 ADENSAM, E.G. Licensing Branch 4 3pp 30701-348-30701 350.

8506040203 Provides add'l info re draft SER Item 101, "Inadvertent Boron Dilution" Failure mode analysis for chemical & vol control sys performed Results indicate corrective actions meet acceptance criteria of SRP Section 15.4.6
BAILEY, J.A. Georgia Power Co 85/05/29 ADENSAM, E.G. Licensing Branch 4 1p 30702-336 30702 338

8506040301 Provides add'l info re draft SER Open Item 101 on revised position on Reg Guide 194 Additions will be incorporated in Amend 17 scheduled for Jul 1985
BAILEY, J.A. Georgia Power Co 85/05/30. ADENSAM, E.G. Licensing Branch 4. 2pp 30703, 346 30703 347

8506100364 Forwards response to SER Open Items 26c, 26g & 26h re equipment qualification sds, environ qualification of check valves & administrative controls for component qualification, per FSAR, Amend 15
BAILEY, J.A. Georgia Power Co. 85/05/31 ADENSAM, E.G. Licensing Branch 4. 15pp 30791-130-30791-144

8506280080 Responds to request for add'l info re draft SER Open Item 101 on source range instrumentation for high flux at shutdown alarm High alert associated w/instrument analog input programmed w/selfpoint equivalent to shutdown alarm.
BAILEY, J.A. Georgia Power Co 85/06/14 ADENSAM, E.G. Licensing Branch 4. 1p 31256, 029-31255 029.

8506280071 Responds to 850515 request for add'l info re draft SER Open Item 62 concerning plant conformance to Rev 2 to Reg Guide 1.97 Containment Isolation valve status conforms to reg guide Category 1 Instrumentation criteria.
BAILEY, J.A. Georgia Power Co 85/06/20 ADENSAM, E.G. Licensing Branch 4. 22pp. 31256 276-31256 297

F. Security, medical, emergency & fire protection plans

8506050787 Summary of 850131 meeting w/util & Bechtel re plant fire protection List of meeting attendees encl.
MILLER, M.A. Licensing Branch 4 85/05/22 Licensing Branch 4 3pp. 30733-349-30733 351.

8506060636 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews. Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS, W.J. Office of the Executive Director for Operations. 85/05/28. PALLADINO Commissioners. 11pp 30785 007-30785 017

8506180209 Summary of 850430 & 0501 meetings w/util, Southern Co Svcs, Enarcon & Hydro-Nuclear Svcs at plant site re emergency response & revs to emergency plan Meeting agenda & emergency communications plan encl.
MILLER, M.A. Licensing Branch 4. 85/06/05. Licensing Branch 4 33pp 30990-227-30990 289

8506120126 Summary of 850502 onsite meeting w/util, Southern Co Svcs & Pickard, Lowe & Garrick re correlation of data between old & new meteorological towers & viewing of towers & associated equipment. Util committed to confirm validity of data.
MILLER, M.A. Licensing Branch 4. 85/06/08 Licensing Branch 4. 4pp 30841-330-30841 333.

8506280071 Responds to 850515 request for add'l info re draft SER Open Item 62 concerning plant conformance to Rev 2 to Reg Guide 1.97 Containment Isolation valve status conforms to reg guide Category 1 Instrumentation criteria.
BAILEY, J.A. Georgia Power Co. 85/06/20 ADENSAM, E.G. Licensing Branch 4. 22pp 31256 276-31256 297.

G. Adjudicatory correspondence

8506040690 Requesta confirmation of receipt of revised State of GA & Burke County radiological emergency plans. Plans sent 850503 by Federal Express & should have arrived 850506. Related correspondence.
JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore. #285 258. 85/05/30. FOWLER, L. Legal Environmental Assistance Foundation 1p. 30708-048-30708 046

8506070548 Ack receipt of 850529 ltr re JM Brown property & JE Joiner 850529 ltr to JW Harte. Appraisal will be made re results of review concerning matters raised in ltr Related correspondence.
BORDENICK, B.M. Hearing Branch 3. #285 314. 85/06/04 HARTE, J.W. Williams, Johnson, Buchanan & Harte. 1p. 30756-238-30756 238.

8506070569 Order granting Joint Intervenor 850301 motion to compel applicants to respond to interrogatories & produce documents to extent set forth in individual rulings on disputed interrogatories Served on 850605
MARGULIES, M.B. LINENBERGER, G., PARIS, O.H. Atomic Safety and Licensing Board Panel #285 316 85/06/04 Georgia Power Co 25pp 30756 239-30756 263

8506100738 Notice of withdrawal of appearance in proceeding L. Fowler new address listed Certificate of Svc encl
BREMEN, V., FOWLER, L. Joint Intervenor - Vogtle. #285 343. 85/06/04. 2pp 30802 241-30802 242

8506130234 Memorandum & order denying applicant 850322 motion to compel T Johnson to reappear & be deposed on questions & granting Joint Intervenor 850401 motion for protective order against further recalling of T Johnson Served on 850611
MARGULIES, M.B. LINENBERGER, G., PARIS, O.H. Atomic Safety and Licensing Board Panel #285 374 85/06/07 Campaign for Prosperous Georgia 14pp 30859 284-30859 297.

8506270482 Forwards Joint Intervenor revised contention re emergency response at facility
JOHNSON, T. Campaign for Prosperous Georgia JOHNSON, T. Georgians Against Nuclear Energy #285 581 85/06/24 MARGULIES, M.B. LINENBERGER, G., PARIS, O.H. Atomic Safety and Licensing Board Panel. 1p 31237 345-31237 353.

--8506270489 Joint Intervenor revised contention re emergency response Proposed emergency plan fails to provide reasonable assurance that adequate protective measures will be taken during radiological emergency Certificate of Svc encl.
JOHNSON, T. Campaign for Prosperous Georgia JOHNSON, T. Georgians Against Nuclear Energy. 85/06/24 Atomic Safety and Licensing Board Panel 8pp 31237 348-31237 353

8506280033 Request for hearing schedule for OL proceeding to provide for filing of written testimony on 851105 & commencement of hearing on 851119. Certificate of Svc encl
JOINER, J.E. Troutman, Sanders, Lockerman & Ashmore JOINER, J.E. Shaw, Pittman, Potts & Trowbridge. JOINER, J.E. Georgia Power Co. #285 607 85/06/25. Atomic Safety and Licensing Board Panel 4pp. 31258 270-31258 273

Q. Inspection reports, IE Bulletins & correspondence

8506210181 Responds to violations noted in Insp Repts 50-424/85-03 & 50-425/85-03. Corrective actions. Drawing Change Notices DCN-R 41 & 42 Issued to restore size of fillet welds in Pipe Flange R0002 & R0003 to 1/2 inch
FOSTER, D.O. Georgia Power Co. 85/04/04 WALKER, R.D. Region 2, Office of Director. 3pp. 31057 109 31057 111.

8506220378 Responds to violations noted in Insp Repts 50-424/85-08 & 50-425/85-06. Corrective actions. Installation of pipe strap filler plates less than 3/8 inch thick dis continued until Spec X4A201 revised.
FOSTER, D.O. Georgia Power Co. 85/04/16 WALKER, R.D. Region 2, Office of Director 2pp 31020-235-31020 238

8506210170 Responds to violations noted in Insp Repts 50-424/85-08 & 50-425/85-06. Corrective actions. Pullman, Inc directed to discontinue installation of pipe strap filler plates w/thickness of less than 3/8 inch.
FOSTER, D.O. Georgia Power Co 85/04/16 WALKER, R.D. Region 2, Office of Director. 2pp 31057 025-31057 028

8506200430 Responds to violations noted in Insp Repts 50-424/85-07 & 50-425/85-07. Corrective actions. Stainless steel cleaned w/acetone & rebuffered in all known cases where unmarked tools used Memo of reconstruction issued
FOSTER, D.O. Georgia Power Co. 85/04/26 WALKER, R.D. Region 2, Office of Director 3pp. 31020 285-31020 287.

8506210172 Responds to violations noted in Insp Repts 50-424/85-11 & 50-425/85-11. Corrective actions. QC personnel retrained in weld preparation and thickness exams.
FOSTER, D.O. Georgia Power Co 85/05/06 WALKER, R.D. Region 2, Office of Director. 2pp 31057 027-31057 028

8506240015 Forwards Insp Repts 50-424/85-14 & 50-425/85-14 on 850415-19 & notice of violation.
BROWNLEE, V.L. Region 2, Office of Director. 85/05/07. KELLY, R.J. Georgia Power Co 3pp 31204 001-31204 020.

--8506240029 Notice of violation from Insp on 850415-19.
* Region 2, Office of Director 85/05/07. 1p. 31204 004-31204 004.

--8506240036 Insp Repts 50-424/84-14 & 50-425/84-14 on 850415-19 Violation noted failure to follow procedure for control of welding consumables.
HALLSTROM, G.A., BLAKE, J.J. Region 2, Office of Director 85/05/02. 16pp. 31204 005 31204 020.

8506240633 Responds to violations noted in Insp Repts 50-424/85-12 & 50-425/85-12. Corrective actions. Pullman Power Products Procedures IX-32 & IX-50 revised to clarify instructions for installation of locknuts.
FOSTER, D.O. Georgia Power Co 85/05/07. WALKER, R.D. Region 2, Office of Director. 4pp. 31158 297-31158 300.

8506210145 Responds to violations noted in Insp Repts 50-424/85-08 & 50-425/85-08. Corrective actions. Instrumentation satellite storage facility will be moved from present location & access controls will be provided.
FOSTER, D.O. Georgia Power Co. 85/05/10 WALKER, R.D. Region 2, Office of Director. 4pp. 31057 101-31057 104.

8506210505 Suppl response to violations noted in Insp Repts 50-424/85-03 & 50-425/85-03 due to similar discrepancies identified in Insp Repts 50-424/84-30, 50-424/85-08, 50-425/85-08 & 50-425/84-30.
FOSTER, D.O. Georgia Power Co. 85/05/10. WALKER, R.D. Region 2, Office of Director. 3pp. 31058 297-31058 299.

8506270677 Forwards Insp Repts 50-424/85-15 & 50-425/85-15 on 850415-19. No violation or deviations identified.
BROWNLEE, V.L. Region 2, Office of Director. 85/05/13. KELLY, R.J. Georgia Power Co. 3pp. 31249 332-31249 342.

240 DOCKETED ITEMS

--8508270702 Insp Repts 50-424/85 15 & 50 425/85 15 on 850415-19 No violations or deviations noted Major area inspected Module 1, "Reinforced Concrete Structures" of readiness review program
HARRIS,J.R., CONLON,T.E Region 2, Office of Director 85/05/09 8pp 31249 335-31249 342

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Tablet Leaks at PWRs" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 065-31044 171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 172 31044-278

8508200374 Responds to violations noted in Insp Repts 50 424/85-03 & 50-425/85-09 Corrective actions carbon steel platform removed & covered w/low halogen mat cloth & affected stainless steel reactor vessel cladding recleaned
FOSTER,D O Georgia Power Co 85/05/17 BROWNLEE,V.L Region 2, Office of Director 2pp. 31020 225 31020 226

8505200590 IE Info Notice 85 039, "Audiability of Electrical Equipment Qualification Records at Licensee Facilities" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30837 258 30837 383

8505200800 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 106pp. 30848.106-30848 271.

8508270763 Forwards Insp Repts 50-424/85-16 & 50 425/85 16 on 850415-19 & notice of violation
WALKER,R D Region 2, Office of Director. 85/05/28 KELLY,H.J Georgia Power Co 3pp 31248-335 31248 347

--8508270772 Notice of violation from Insp on 850415 19
* Region 2, Office of Director 85/05/28 2pp 31248 338-31248 339

--8508270784 Insp Repts 50 424/85 16 & 50 425/85-16 on 850415-19. Violations noted: inadequate electrical penetration cable support installation & Insp procedures, inadequate procedures re deviation repts & failure to post Part 21 & other info
HUNT,M.D., GIBBONS,T.D., CONLON,T.E Region 2, Office of Director 85/05/22 8pp. 31248 340-31248 347

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc 120pp 30852 245-30852-383.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl.
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 120pp 30884 187-30884-287

8508060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc 122pp. 30865-001-30865-046

8508210106 Responds to violations noted in Insp Repts 50 424/85 14 & 50 425/85-14 Corrective actions,QA engineers instructed re monitoring & recording holding oven temps.
FOSTER,D O Georgia Power Co 85/08/08 BROWNLEE,V.L Region 2, Office of Director. 2pp. 31056-337-31056-338

8508080707 IE Info Notice 85 048, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc 124pp 31043.301-31044 064

8508140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl.
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc 134pp 31268.157-31268 304

8508140836 IE Info Notice 85 048, "Respirator Users Notice:Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc 123pp. 31376.064-31376-183.

R. Periodic operating reports & related correspondence

8508080536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/05/28 PALLADINO Commissioners. 11pp 30785-007-30785-017.

S. Reportable occurrences, LERs & related correspondence

8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B 2963 85/04/04. BERLINGER,C. Division of Licensing 1p. 29787-001 29787-017

--8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963 PNL-5200 12 85/03/26 Division of Licensing 14pp 29787 002-29787 017

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs
RAHEE,P Westinghouse Electric Corp 85/05/06 THOMAS,C O Division of Licensing 4pp 30709 090 30709 093

8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B 2952 PNL-5200-12 85/05/31 Division of Licensing 21pp 30981 130-30981 150

8506110334 Supplemental Part 21 rept re addl circuit breakers,furnished as spares,w/ overcurrent trip devices that may have short time delay band layer items require Insp & replacement if link found incorrect
KAISER,A.F Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.) 85/05/06 DEYOUNG,R.C Director's Office, Office of Inspection and Enforcement 3pp 30914 250 30914 252

8506170361 PNO-II 85 060 on 850613,device rigged to resemble homemade bomb found in area inside equipment hatch Licensee officials evacuated area Police bomb squad assistance requested Device described as flashlight battery & wires
PERNY,C., BARR,K Region 2, Office of Director 85/06/13 1p 30958 043-30958 043

T. Hearing transcripts on non-antitrust matters

8506130082 Third partial response to FOIA request for six categories of documents re Charleston,SC earthquake of 1886 & seismic design for plant Forwards App A documents.
FELTON,J.M Division of Rules and Records. 85/02/19. BELL,N Nuclear Information & Resource Service 5pp 30865 125 30866 039

DOCKET 50-425 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8506130082 Third partial response to FOIA request for six categories of documents re Charleston,SC earthquake of 1886 & seismic design for plant Forwards App A documents
FELTON,J.M Division of Rules and Records 85/02/19 BELL,N Nuclear Information & Resource Service 5pp 30865 125 30866 039.

--8506130112 Forwards seismic reflection lines from Savannah River plant w/replay sections for refraction lines in vicinity of postulated mllet fault,per 821029 request
DUTTON,D. Georgia Power Co 82/11/12 EISENHUT,G G Division of Licensing 3pp 30865 141-30865.159

--8506130119 "Final Rept Shallow,High Resolution Seismic Profiling of Five Georgia River Localities." Viewgraphs of 820914 presentation on postulated mllet fault encl
HENRY,V.J Georgia, Univ of, Athens, GA 76/07/31 55pp 30865-160 30865-228

--8506130230 Advises of meeting of witnesses & other site safety personnel who will be accompanying H Danton to 740509 hearing.Testimony of RA Thomas encl
SEIFERT,P. NRC - No Detailed Affidavit Given 74/05/09 NRC - No Detailed Affidavit Given 1p 30865 229 30865.262

--8506130305 Confirms clarification & agreements reached w/NRC at 770722 meeting in Bethesda,MD re Category I backfill at plant Detailed definition of select sand provided.
EHRENSPERGER,W Georgia Power Co. 77/07/25, VARGA,S.A. Light Water Reactors Branch 4 2pp. 30865-283 30866 310

8506150209 Further response to FOIA request for six categories of documents re Charleston earthquake of 1886 & seismic design for Vogtle Nuclear Power Plant App B documents forwarded & available in PDR,Review continuing.
FELTON,J.M Division of Rules and Records 85/02/20 BELL,N Nuclear Information & Resource Service 3pp. 30958 188 30959 071.

--8207300348 Discusses fault investigation re core borings,seismic reflection,groundwater well monitoring & remote sensing techniques to try to identify fault & age.Meeting scheduled on 820728 to discuss possible reporting procedures
JACKSON,R.E Geosciences Branch 82/07/26 KNIGHT,J.P. Assistant Director for Comp. & Structures Engineering (Pre 830201) 2pp 30959.001-30959-016

--8506150213 Trip rept of 730424-25 site visit to obtain first hand knowledge of site & environs & to discuss possible problem areas.Attendance list encl.
CROCKER,L.P Atomic Energy Commission, Directorate of Licensing. 73/05/01 DEYOUNG,R.C. Atomic Energy Commission - Deputy Director for Reactor Projects 5pp 30958-193-30958-197

--8506150217 Forwards position paper re adequacy of facility site foundation exploration performed by applicant.Paper sets forth recommendations for addl drilling,sampling,testing & analyses to complete site conditions review.
DENTON,H.R. Atomic Energy Commission, Directorate of Licensing. 73/06/08 DEYOUNG,R.C. Atomic Energy Commission - Deputy Director for Reactor Projects 1p 30958.198-30958-188.

--8506150222 "Adequacy of Vogtle Site Foundation Exploration"
* Atomic Energy Commission. 73/06/08. 2pp. 30958-199-30958-200.

--8506150228 Discusses ACRS subcommittee meeting on Vogtle application, scheduled for 740328-29
CROCKER,L.P. Atomic Energy Commission, Directorate of Licensing 74/02/13. GRIMES,B., GAMMILL,W. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 1p 30958-201-30958-201.

--8506150231 Requests assistance in site geologic evaluation of Vogtle & Catawba sites Schedule for input dates listed Requests AEC 730308 ltr & schedule dates be disregarded
GAMMILL, W.P. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/03/12 Houser, F.N. Interior, Dept. of, Geological Survey 2pp 30958 202-30958 203

--8506150235 Advises of tentative 730425 site visit followed by meeting on 730426 to discuss site related problems Name of person or persons to be present requested by 730406

CROCKER, L.P. Atomic Energy Commission - Deputy Director for Reactor Projects 73/03/23 DENTON, H., GRIMES, B., GAMMILL, W. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 1p 30958 204-30958 204.

--8506150242 Supplemental testimony of AEC regulatory staff on site suitability Page 2 missing
DENTON, H.R. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 74/05/07 8pp 30958 205-30958 212

--8506150249 Notification of 771115 meeting w/Southern Svcs & Bechtel in Bethesda, MD for presentation of applicant proposed changes in design criteria
LYNCH, M.D. Light Water Reactors Branch 4 77/11/10 VARGA, S.A. Light Water Reactors Branch 4. 1p 30958 213-30958 213

--8506150259 Notification of 820728 meeting w/Southern Co Svcs, Inc. & Bechtel in Bethesda, MD to present overview of Millert Fault study findings Preparation of applicant final rept to NRC will also be discussed
GRANT, J.M. Licensing Branch 1 82/07/23 YOUNGBLOOD, B.J. Licensing Branch 2 3pp 30958 350-30958 362

8506250106 FOIA request for documents re law enforcement investigation at plant concerning core cooling sys. including repls., studies, test results, correspondence, memos, meeting notes & NRC Allegation Case File RI-84A-0145.

FOWLER, L. Campaign for Prosperous Georgia FOWLER, L. Legal Environmental Assistance Foundation, 85/03/10 FELTON, J.M. Division of Rules and Records, 1p 31209, 361-31209 361

8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities Forwards App A documents. Documents also available in PDR Processing of documents continuing
FELTON, J.M. Division of Rules and Records 85/04/10. HEATH, S.J. Washington Legal Foundation, 11pp 31217, 095-31217 109.

--8506250158 Informs that alcohol & drug abuse survey for 10 units complete per Temporary Instruction 2595/1 Units have instituted reasonable prevention programs Summary of site visits encl.
O'REILLY, J.P. Region 2, Office of Director 83/04/01 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 42pp 31217, 125 31217-168.

8506280087 Forwards response to request for addl info re QA criteria for radiological effluent monitors providing signal for actuation of sys used to reduce releases of radioactive matls.
BAILEY, J.A. Georgia Power Co 85/05/17. ADENSAM, E.G. Licensing Branch 4. 2pp 31258, 308-31258 307

8506300006 Forwards addl info re Type C testing of containment penetrations, per Request for Addl Info Q 480 33.
BAILEY, J.A. Georgia Power Co, 85/05/21 ADENSAM, E.G. Licensing Branch 4 5pp 30673 235 30673 239

8506300253 Forwards addl info re plans for settlement assessment & long term settlement monitoring of safety related structures & piping, per 850516 commitment.
BAILEY, J.A. Georgia Power Co 85/05/21. ADENSAM, E.G. Licensing Branch 4. 3pp 30674, 036-30674, 038

8506100407 Forwards safety evaluation on NUREG-0737, Item II.K.3.30 re small break LOCA methods Model approved. Plant-specific analysis due within 1 yr of ltr receipt per TWT Action Item II.K.3.31.
ADENSAM, E. Licensing Branch 4 85/05/30. FOSTER, D.O. Georgia Power Co. 9pp. 30630 118-30630 127.

8506180261 Summary of 850207 meeting w/util, ORNL, Southern Co Svcs & Westinghouse in Monroeville, PA re documentation for pressurizer surge line List of participants, design rept table of contents & load combination calculation encl.
MILLER, M.A. Licensing Branch 4. 85/06/06. Licensing Branch 4. 9pp 30990:163-30990 171.

8506190051 Summary of 850123 meeting w/util, Southern Co Svcs, Inc. & Bechtel re geotechnical open items. Addl info requested re Open Items 5 concerning settlement records & 6 concerning exclusion of radwaste solidification bldg.
MILLER, M.A. Licensing Branch 4. 85/06/06 Licensing Branch 4. 5pp. 31015, 106-31015, 110.

8506190095 Summary of 850508 meeting w/util & Southern Co Svcs re retesting of simulator response. Util proposed program does not meet intent of Reg Guide 1.149 List of participants & presentation outline encl.
MILLER, M.A. Licensing Branch 4. 85/06/10. Licensing Branch 4 11pp 31015, 080-31015 090.

8506190038 Notification of 850619, 20 & 21 meetings & site visit w/Bechtel & Southern Co Svcs in Waynesboro, GA to observe groundwater & settlement monitoring program progress & audit compaction records Tentative agenda encl.
MILLER, M.A. Licensing Branch 4. 85/06/11. ADENSAM, E.G. Licensing Branch 4. 4pp. 31013, 342-31013 345.

8506260056 Forwards safety evaluation re eliminating arbitrary intermediate pipe breaks in feedwater sys Proposal acceptable. Main feedwater sys designed to minimize potential for damaging flow instabilities (water hammer)
NOVAK, T.M. Assistant Director for Licensing 85/06/13. FOSTER, D.O. Georgia Power Co. 2pp. 31225:332-31225:335.

--8506280059 Safety evaluation supporting elimination of arbitrary intermediate pipe breaks in feedwater sys.
* NRC - No Detailed Affiliation Given. 85/06/13 2pp. 31225:334-31225:335

8506240188 Discusses ECCS equipment available during Modes 1 4 Westinghouse rept WCAP-10529 forms basis of Vogtle cold overpressure mitigation sys analysis
BAILEY, J.A. Georgia Power Co. 85/06/19 ADENSAM, E.G. Licensing Branch 4 2pp 31061 284-31061 285

8506270467 Forwards proprietary "Cultural Resource Mgt Vogtle - Ellingham - Thalmann 500 kV Electric Transmission Line GP-SN-13, GP-SN 15 & GP-SN-22 Resource Testing & Data Recovery Planning" Rept withheld (ref 10CFR2 790)
BAILEY, J.A. Georgia Power Co. BAILEY, J.A. Southern Co Services, Inc 85/06/19 ADENSAM, E.G. Licensing Branch 4 4pp 31233 137-31233:140

8506280105 Responds to 850618 request for addl info re response to Question 210 40 concerning relating piping vibration amplitudes measured during preoperational tests to stress level
BAILEY, J.A. Georgia Power Co 85/06/19 ADENSAM, E.G. Licensing Branch 4 3pp 31254 129 31254 131

8506280111 Forwards proposed changes to FSAR Chapter 13, in response to 850524 request for addl info Changes will be incorporated in future FSAR amend if acceptable
BAILEY, J.A. Georgia Power Co. BAILEY, J.A. Southern Co Services, Inc 85/06/25 ADENSAM, E.G. Licensing Branch 4. 20pp 31254 132-31254 151

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8506150209 Further response to FOIA request for six categories of documents re Charleston earthquake of 1886 & seismic design for Vogtle Nuclear Power Plant App B documents forwarded & available in PDR. Review continuing
FELTON, J.M. Division of Rules and Records 85/02/28 BELL, N. Nuclear Information & Resource Service 3pp 30958 188 30958, 243.

8506280065 Forwards mails addressing draft SER open items discussed in 850320-22 meetings
BAILEY, J.A. Georgia Power Co 85/03/26. DENTON, Office of Nuclear Reactor Regulation, Director ADENSAM, E.G. Licensing Branch 4 58pp 31254 234 31255 046.

--8506280070 "Final Rept, Hydraulic Model Studies of Alvin W Vogtle Nuclear Plant Flow Conditions to Containment Emergency Sumps"
* Western Canada Hydraulic Laboratories, Ltd. 84/09/30 37pp 31254 202-31254 328.

--8506280074 "Final Rept, Hydraulic Model Studies of Alvin W Vogtle Nuclear Plant Containment Pump ECCS Recirculation Inlets"
* Western Canada Hydraulic Laboratories, Ltd. 84/09/30 80pp. 31254, 329 31255 046

8506280100 Forwards response to request for addl info, including draft SER Open Item 51, "Toxic Gas Evaluation of Chemicals." Info will appear in Amend 16 to FSAR
BAILEY, J.A. Georgia Power Co 85/04/03 ADENSAM, E.G. Licensing Branch 4. 42pp 31257 048-31257 080.

8506280086 Forwards addl info on draft SER Item 105 re conformance to Reg Guides 1.37 & 1.38. Info concerning fuel handling equipment also encl.
BAILEY, J.A. Georgia Power Co. BAILEY, J.A. Southern Co Services, Inc 85/05/17 ADENSAM, E.G. Licensing Branch 4. 5pp 31256 300-31256 304

8506040280 Responds to 850524 request for addl info re draft SER Open Item 92, Change to Bailey 850510 ltr re simulator performance testing will be included in FSAR Amend 17
BAILEY, J.A. Georgia Power Co. 85/05/28. ADENSAM, E.G. Licensing Branch 4. 3pp 30701, 348-30701 350.

8506040203 Provides addl info re draft SER Item 101, "Inadvertent Boron Dilution" Failure mode analysis for chemical & vol control sys performed Results indicate corrective actions meet acceptance criteria of SFP Section 15 4.6.
BAILEY, J.A. Georgia Power Co 85/05/29. ADENSAM, E.G. Licensing Branch 4. 1p 30702 338-30702 338.

8506040301 Provides addl info re draft SER Open Item 101 on revised position on Reg Guide 1.94. Additions will be incorporated in Amend 17 scheduled for Jul 1985
BAILEY, J.A. Georgia Power Co. 85/05/30 ADENSAM, E.G. Licensing Branch 4. 2pp 30703, 346-30703 347.

8506100364 Forwards responses to SER Open Items 28c, 28g & 28h re equipment qualification stds, environ qualification of check valves & administrative controls for component qualification, per FSAR, Amend 15.
BAILEY, J.A. Georgia Power Co. 85/05/31. ADENSAM, E.G. Licensing Branch 4 15pp 30781:130-30781:144

8506280080 Responds to request for addl info re draft SER Open Item 101 on source range instrumentation for high flux at shutdown alarm. High alert associated w/instrument analog input programmed w/setpoint equivalent to shutdown alarm
BAILEY, J.A. Georgia Power Co. 85/06/14. ADENSAM, E.G. Licensing Branch 4 1p 31256:029-31256:029

8506280071 Responds to 850515 request for addl info re draft SER Open Item 62 concerning plant conformance to Rev 2 to Reg Guide 1.97, Containment Isolation valve status conforms to reg guide Category I instrumentation criteria.
BAILEY, J.A. Georgia Power Co. 85/06/20. ADENSAM, E.G. Licensing Branch 4 22pp. 31256:276-31256:297

F. Security, medical, emergency & fire protection plans

8506050787 Summary of 850131 meeting w/util & Bechtel re plant fire protection. List of meeting attendees encl.
MILLER, M.A. Licensing Branch 4. 85/05/22. Licensing Branch 4. 3pp 30733:349 30733:351.

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues.
DIRCKS, W.J. Office of the Executive Director for Operations 85/05/28. PALLADINO Commissioners. 11pp. 30785:007-30785:017.

242 DOCKETED ITEMS

8506180209 Summary of 850430 & 0501 meetings w/utl,Southern Co Svcs, Enercon & Hydro Nuclear Svcs at plant site re emergency response & revs to emergency plan Meeting agenda & emergency communications plan encl
MILLER,J.M Licensing Branch 4 85/06/05. Licensing Branch 4 33pp 30990 227-30990 259

8506120126 Summary of 850502 onsite meeting w/utl,Southern Co Svcs & Pickard,Lowe & Garlick re correlation of data between old & new meteorological towers & viewing of towers & associated equipment Utl committed to confirm validity of data.
MILLER,M.A Licensing Branch 4. 85/06/06 Licensing Branch 4 4pp 30841 330-30841 333

8506280071 Responds to 850515 request for addl info re draft SER Open Item 62 concerning plant conformance to Rev 2 to Reg Guide 1 97 Containment isolation valve status conforms to reg guide Category 1 instrumentation criteria
BAILEY,J.A. Georgia Power Co. 85/06/20 ADENSAM,E.G Licensing Branch 4 22pp 31256 276 31256 297

G. Adjudicatory correspondence

8506040890 Requests confirmation of receipt of revised State of GA & Burke County radiological emergency plans Plans sent 850503 by Federal Express & should have arrived 850506.Related correspondence
JOINER,J.E Troutman, Sanders, Lockerman & Ashmore #285 258 85/05/30 FOWLER,L. Legal Environmental Assistance Foundation 1p 30708.046 30708 046.

8506070548 Ack receipt of 850529 ltr re JM Brown property & JE Joiner 850529 ltr to JW Harle Appraisal will be made re results of review concerning matters raised in ltr.Related correspondence
BORDENICK,B.M Hearing Branch 3 #285 314. 85/06/04. HARTE,J.W. Williams, Johnson, Buchanan & Harle. 1p 30756.236-30756.238

8506070589 Order granting Joint Intervenor 850301 motion to compel applicants to respond to interrogatories & produce documents to extent set forth in individual rulings on disputed interrogatories Served on 850605.
MARGULIES,M.B. LINENBERGER,G., PARIS,O.H Atomic Safety and Licensing Board Panel. #285 316. 85/06/04 Georgia Power Co. 25pp 30756.238 30756 263.

8506100738 Notice of withdrawal of appearance in proceeding L Fowler new address listed Certificate of Svc encl.
BREMAN,V. FOWLER,L Joint Intervenor - Vogtle #285 343 85/08/04. 2pp. 30802.241-30802.242.

8506130234 Memorandum & order denying applicant 850322 motion to compel T Johnson to reappear & be deposed on questions & granting Joint Intervenor 850401 motion for protective order against further recalling of T Johnson.Served on 850611.
MARGULIES,M.B. LINENBERGER,G., PARIS,O.H. Atomic Safety and Licensing Board Panel. #285 374 85/06/07 Campaign for Prosperous Georgia 14pp. 30859.284-30859.297

8506270482 Forwards Joint Intervenor revised contention re emergency response at facility.
JOHNSON,T. Campaign for Prosperous Georgia JOHNSON,T. Georgians Against Nuclear Energy. #285 581. 85/06/24 MARGULIES,M.B. LINENBERGER,G., PARIS,O.H Atomic Safety and Licensing Board Panel 1p 31237.345-31237.353.

-8506270489 Joint Intervenor revised contention re emergency response. Proposed emergency plan fails to provide reasonable assurance that adequate protective measures will be taken during radiological emergency.Certificate of Svc encl
JOHNSON,T. Campaign for Prosperous Georgia JOHNSON,T. Georgians Against Nuclear Energy. 85/06/24. Atomic Safety and Licensing Board Panel 8pp 31237.346-31237.353.

8506280033 Request for hearing schedule for OL proceeding to provide for filing of written testimony on 851105 & commencement of hearing on 851119.Certificate of Svc encl
JOINER,J.E Troutman, Sanders, Lockerman & Ashmore JOINER,J.E. Shaw, Pittman, Potts & Trowbridge JOINER,J.E. Georgia Power Co. #285 607. 85/08/25. Atomic Safety and Licensing Board Panel. 4pp. 31256.270-31256.273

G. Inspection reports, IE Bulletins & correspondence

8506210161 Responds to violations noted in Insp Repts 50-424/85-03 & 50-425/85-03.Corrective actions:Drawing Change Notices DCN-R 41 & 42 Issued to restore size of fillet welds in Pipe Racks R0002 & R0003 to 1/2 inch
FOSTER,D.O Georgia Power Co. 85/04/04. WALKER,R.D. Region 2, Office of Director. 3pp. 31057.109-31057.111.

8506200378 Responds to violations noted in Insp Repts 50-424/85-06 & 50-425/85-08 Corrective actions:Installation of pipe strap filler plates less than 3/8 inch thick discontinued until Spec X4AZ01 revised.
FOSTER,D.O. Georgia Power Co. 85/04/16. WALKER,R.D. Region 2, Office of Director. 2pp 31020.235-31020.236.

8506210170 Responds to violations noted in Insp Repts 50-424/85-06 & 50-425/85-06.Corrective actions:Pullman,Inc directed to discontinue installation of pipe strap filler plates w/thickness of less than 3/8 inch.
FOSTER,D.O. Georgia Power Co. 85/04/16. WALKER,R.D. Region 2, Office of Director. 2pp. 31057.025-31057.026.

8506200430 Responds to violations noted in Insp Repts 50-424/85-07 & 50-425/85-07.Corrective actions:stainless steel cleaned w/acetone & rebuffered in all known cases where unmarked tools used.Memo of instruction issued.
FOSTER,D.O. Georgia Power Co. 85/04/25. WALKER,R.D. Region 2, Office of Director. 3pp. 31020.265-31020.267.

8506210172 Responds to violations noted in Insp Repts 50-424/85-11 & 50-425/85-11.Corrective actions:QC personnel instructed in weld preparation and thickness exams
FOSTER,D.O. Georgia Power Co. 85/05/06. WALKER,R.D. Region 2, Office of Director. 2pp. 31057.027-31057.028.

8506240015 Forwards Insp Repts 50-424/85-14 & 50-425/85-14 on 850415-19 & notice of violation.
BROWNLEE,V.L. Region 2, Office of Director. 85/05/07. KELLY,R.J. Georgia Power Co. 3pp. 31204.001-31204.020.

-8506240029 Notice of violation from Insp on 850415 19
* Region 2, Office of Director 85/05/07 1p 31204.004-31204.004

-8506240036 Insp Repts 50-424/84-14 & 50-425/84-14 on 850415-19 Violation noted failure to follow procedure for control of welding consumables
HALLSTROM,G.A., BLAKE,J.J. Region 2, Office of Director 85/05/02 16pp 31204.005-31204.020

8506240633 Responds to violations noted in Insp Repts 50-424/85-12 & 50-425/85-12 Corrective actions Pullman Power Products Procedures IX-32 & IX-50 revised to clearly instructions for installation of locknuts
FOSTER,D.O Georgia Power Co 85/05/07 WALKER,R.D Region 2, Office of Director. 4pp. 31158.297-31158.300

8506210145 Responds to violations noted in Insp Repts 50-424/85-08 & 50-425/85-08 Corrective actions instrumentation satellite storage facility will be moved from present location & access controls will be provided
FOSTER,D.O Georgia Power Co 85/05/10. WALKER,R.D. Region 2, Office of Director 4pp. 31057.101-31057.104

8506210505 Suppls response to violations noted in Insp Repts 50-424/85-03 & 50-425/85-03 due to similar discrepancies identified in Insp Repts 50-424/84-30,50-424/85-08, 50-425/85-08 & 50-425/84-30
FOSTER,D.O Georgia Power Co. 85/05/10. WALKER,R.D Region 2, Office of Director. 3pp. 31058.297-31058.299

8506270677 Forwards Insp Repts 50-424/85-15 & 50-425/85-15 on 850415 19 No violation or deviations identified.
BROWNLEE,V.L. Region 2, Office of Director. 85/05/13 KELLY,R.J Georgia Power Co 3pp. 31249.332-31249.342

-8506270702 Insp Repts 50-424/85-15 & 50-425/85-15 on 850415-19.No violations or deviations noted.Major area inspected: Module 1, "Reinforced Concrete Structures" of readiness review program.
HARRIS,J.R., CONLON,T.E Region 2, Office of Director 85/05/00. 8pp. 31249.335-31249.342

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc 107pp 31044.065 31044.171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044.172-31044.278

8506200374 Responds to violations noted in Insp Repts 50-424/85-09 & 50-425/85-09 Corrective actions:carbon steel platform removed & covered w/low halogen mat cloth & affected stainless steel reactor vessel cladding recleaned
FOSTER,D.O. Georgia Power Co 85/05/17. BROWNLEE,V.L Region 2, Office of Director. 2pp 31020.225-31020.226

8506200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp 30837.258-30837.363.

8506200600 IE Info Notice 85-040, "Deficiencies In Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp 30848.166-30848.271.

8506270783 Forwards Insp Repts 50-424/85-16 & 50-425/85-16 on 850415-19 & notice of violation.
WALKER,R.D. Region 2, Office of Director. 85/05/28 KELLY,R.J. Georgia Power Co 3pp. 31248.335-31248.347.

-8506270772 Notice of violation from Insp on 850415-19
* Region 2, Office of Director 85/05/28. 2pp 31248.338-31248.339.

-8506270784 Insp Repts 50-424/85-16 & 50-425/85-16 on 850415-19 Violators noted:inadequate electrical penetration cable support Installation & Insp procedures,inadequate procedures re deviation repts & failure to post Part 21 & other info.
HUNT,M.D., GIBBONS,T.D., CONLON,T.E. Region 2, Office of Director. 85/05/22 8pp. 31248.340-31248.347.

8506280181 IE Info Notice 85-042, "Loose Phosphor In Panasonic 800 Series Badge TLD Elements." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/28. Consolidated Edison Co. of New York, Inc 120pp. 30852.215-30852.363.

8506280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp. 30864.167-30864.287.

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp. 30865.001-30865.046.

8506210106 Responds to violations noted in Insp Repts 50-424/85-14 & 50-425/85-14.Corrective actions QA engineers instructed re monitoring & recording holding oven temps.
FOSTER,D.O. Georgia Power Co. 85/06/06. BROWNLEE,V.L. Region 2, Office of Director. 2pp. 31056.337-31056.338.

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 064

8505140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp 31268, 157-31269 304

8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders," Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376 064-31376 183

R. Periodic operating reports & related correspondence

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
D'RCKS, W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785, 017,

S. Reportable occurrences, LERs & related correspondence

8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV 12, DSRV-16 & DSRV-20 Diesel Engines"
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963 85/04/04 BERLINGER, C. Division of Licensing. 1p. 29787:001-29787:017,

8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B 2963 PNL-5200-12 85/03/26 Division of Licensing 14pp 29787 002-29787, 017.

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs
MAHE, E.P. Westinghouse Electric Corp 85/05/06 THOMAS, C.O. Division of Licensing. 4pp. 30709 090-30709 093

8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2952 PNL-5200-3 85/05/31. Division of Licensing 21pp 30981, 130-30981:160

8506110334 Supplemental Part 21 rept re addl circuit breakers, furnished as spares, w/ overcurrent trip devices that may have short time delay band lever items require insp & replacement if link found incorrect.
KAISER, A.F. Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.) 85/06/06, DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 3pp. 30814-250-30814 252

T. Hearing transcripts on non-antitrust matters

8506130082 Third partial response to FOIA request for six categories of documents re Charleston, SC earthquake of 1886 & seismic design for plant Forwards App A documents
FELTON, J.M. Division of Rules and Records. 85/02/19 BELL, N. Nuclear Information & Resource Service. 5pp. 30865, 125-30866, 039,

DOCKET 50-426 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 3

A. Application/construction stage documents & correspondence

8506130082 Third partial response to FOIA request for six categories of documents re Charleston, SC earthquake of 1886 & seismic design for plant Forwards App A documents.
FELTON, J.M. Division of Rules and Records. 85/02/19 BELL, N. Nuclear Information & Resource Service. 5pp. 30865, 125-30866, 039,

8506150209 Further response to FOIA request for six categories of documents re Charleston earthquake of 1886 & seismic design for Vogtle Nuclear Power Plant. App B documents forwarded & available in PDR. Review continuing.
FELTON, J.M. Division of Rules and Records. 85/02/28 BELL, N. Nuclear Information & Resource Service 3pp. 30958:188-30958:243.

8508150213 Trip rept of 730424-25 site visit to obtain first hand knowledge of site & environs & to discuss possible problem areas. Attendance list encl
CROCKER, L.P. Atomic Energy Commission, Directorate of Licensing. 73/05/01. DEYOUNG, R.C. Atomic Energy Commission - Deputy Director for Reactor Projects. 3pp 30958, 193-30958, 197

8506150217 Forwards position paper re adequacy of facility site foundation exploration performed by applicant. Paper sets forth recommendations for addl drilling, sampling, testing & analyses to complete site conditions review.
DENTON, H.R. Atomic Energy Commission, Directorate of Licensing. 73/08/08. DEYOUNG, R.C. Atomic Energy Commission - Deputy Director for Reactor Projects. 1p 30958:198-30958 198

8506150222 "Adequacy of Vogtle Site Foundation Exploration."
* Atomic Energy Commission 73/06/08. 2pp. 30958:199-30958, 200.

8506150228 Discusses ACRS subcommittee meeting on Vogtle application, scheduled for 740328-29.
CROCKER, L.P. Atomic Energy Commission, Directorate of Licensing. 74/02/13. GRIMES, B. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975). 1p. 30958:201-30958:201

8508150231 Requests assistance in site geologic evaluation of Vogtle & Catawba sites Schedule for input dates listed Requests AEC 730308 ltr & schedule dates be disregarded.
GAMMILL, W.P. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/03/12 HOUSER, F.N. Interior, Dept. of, Geological Survey 2pp. 30958-202-30958 203

8506150235 Advises of tentative 730425 site visit followed by meeting on 730426 to discuss site-related problems. Name of person or persons to be present requested by 730406.
CROCKER, L.P. Atomic Energy Commission - Deputy Director for Reactor Projects. 73/03/23 DENTON, H. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 1p 30958 204 30958 204

8506150242 Supplemental testimony of AEC regulatory staff on site suitability. Page 2 missing.
DENTON, H.R. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975). 74/05/07 8pp 30958 205-30958 212.

T. Hearing transcripts on non-antitrust matters

8506130082 Third partial response to FOIA request for six categories of documents re Charleston, SC earthquake of 1886 & seismic design for plant Forwards App A documents
FELTON, J.M. Division of Rules and Records. 85/02/19 BELL, N. Nuclear Information & Resource Service. 5pp. 30865 125-30866, 039.

DOCKET 50-427 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 4

A. Application/construction stage documents & correspondence

8506130082 Third partial response to FOIA request for six categories of documents re Charleston, SC earthquake of 1886 & seismic design for plant Forwards App A documents
FELTON, J.M. Division of Rules and Records. 85/02/19 BELL, N. Nuclear Information & Resource Service. 5pp. 30865 125 30866 039

8506150209 Further response to FOIA request for six categories of documents re Charleston earthquake of 1886 & seismic design for Vogtle Nuclear Power Plant App B documents forwarded & available in PDR. Review continuing.
FELTON, J.M. Division of Rules and Records. 85/02/28 BELL, N. Nuclear Information & Resource Service 3pp 30958, 188 30958:243

8508150213 Trip rept of 730424-25 site visit to obtain first hand knowledge of site & environs & to discuss possible problem areas Attendance list encl
CROCKER, L.P. Atomic Energy Commission, Directorate of Licensing 73/05/01. DEYOUNG, R.C. Atomic Energy Commission - Deputy Director for Reactor Projects 3pp 30958:193-30958:197

8506150217 Forwards position paper re adequacy of facility site foundation exploration performed by applicant. Paper sets forth recommendations for addl drilling, sampling, testing & analyses to complete site conditions review.
DENTON, H.R. Atomic Energy Commission, Directorate of Licensing 73/08/08. DEYOUNG, R.C. Atomic Energy Commission - Deputy Director for Reactor Projects. 1p 30958, 198-30958:198

8506150222 "Adequacy of Vogtle Site Foundation Exploration"
* Atomic Energy Commission 73/06/08. 2pp. 30958:199-30958 200

8506150228 Discusses ACRS subcommittee meeting on Vogtle application, scheduled for 740328-29.
CROCKER, L.P. Atomic Energy Commission, Directorate of Licensing. 74/02/13. GRIMES, B. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975). 1p. 30958:201-30958, 201.

8506150231 Requests assistance in site geologic evaluation of Vogtle & Catawba sites Schedule for input dates listed Requests AEC 730308 ltr & schedule dates be disregarded.
GAMMILL, W.P. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975). 73/03/12 HOUSER, F.N. Interior, Dept. of, Geological Survey. 2pp. 30958-202-30958, 203

8506150235 Advises of tentative 730425 site visit followed by meeting on 730426 to discuss site-related problems. Name of person or persons to be present requested by 730406.
CROCKER, L.P. Atomic Energy Commission - Deputy Director for Reactor Projects. 73/03/23 DENTON, H. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 1p. 30958-204-30958:204.

8506150242 Supplemental testimony of AEC regulatory staff on site suitability. Page 2 missing.
DENTON, H.R. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975). 74/05/07. 8pp. 30958:205-30958:212.

T. Hearing transcripts on non-antitrust matters

8506130082 Third partial response to FOIA request for six categories of documents re Charleston, SC earthquake of 1886 & seismic design for plant Forwards App A documents.
FELTON, J.M. Division of Rules and Records. 85/02/19 BELL, N. Nuclear Information & Resource Service. 5pp. 30865, 125-30866, 039.

DOCKET 50-433 UNIV. OF CALIFORNIA AT SANTA BARBARA RESEARCH

244 DOCKETED ITEMS

REACTOR

F. Security, medical, emergency & fire protection plans

8508170034 Forwards updated revised physical security plan Plan withheld (ref 10CFR2.790)
KROES,R.J. California, Univ. of, Santa Barbara, CA 85/06/06 NRC - No Detailed At
tention Given 1p 30955 215-30955 215

DOCKET STN-50-437 FLOATING NUCLEAR PLANT

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
830103). 85/05/14 Consolidated Edison Co. of New York, Inc 107pp. 31044 065
31044 171

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to
Hammering Effect" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044 172-
31044 276

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification
Records at Licensees Facilities" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
830103). 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30837 258
30837 363

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing &
Certification Process." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
830103). 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30848 166
30848 271

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge
TLD Elements" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
830103). 85/05/29 Consolidated Edison Co. of New York, Inc 120pp. 30852 245
30852 363

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list
encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
830103). 85/05/30 Consolidated Edison Co. of New York, Inc 120pp. 30864 167-
30864 287

8506080877 IE Info Notice 85 045, "Potential Seismic Interaction Involving Moveable In
Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
830103). 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30865 001-
30865 046

8506080707 IE Info Notice 85 046, "Classification of Several Aspects of Removable Ra-
dioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
830103). 85/06/10 Consolidated Edison Co. of New York, Inc 124pp. 31043 301-
31044 064

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Cer-
tain Target Rock Solenoid Operated Valves" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
830103). 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268 157-
31268 304

8506140636 IE Info Notice 85-048, "Respirator Users Notice:Defective Self Contained
Breathing Apparatus Air Cylinders." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
830103). 85/06/19 Consolidated Edison Co. of New York, Inc 123pp 31376 084-
31376 183

DOCKET 50-436 BELLEFONTE NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8508250064 Further response to FOIA request for documents in three categories re
drug or alcohol abuse at nuclear facilities Forwards App A documents,Documents
also available in PDR Processing of documents continuing.
FELTON,J.M. Division of Rules and Records, 85/04/10. HEATH,S.J. Washington
Legal Foundation 11pp. 31217:095-31217:109.

8506250158 Informs that alcohol & drug abuse survey for 10 units complete per Tem-
porary instruction 2695/1,Units have instituted reasonable prevention
programs Summary of site visits encl.
O'REILLY,J.P. Region 2, Office of Director 83/04/01. DEYOUNG,R.C. Director's
Office, Office of Inspection and Enforcement 42pp. 31217:125-31217:166

850630559 Notification of 850530 meeting w/utl in Bethesda,MD to discuss third-party
review & enhancements to TVA employee concerns program
KENYON,T.J. Licensing Branch 4, 85/05/24. ADENSAM,E.G. Licensing Branch 4,
2pp. 30867:322-30867:324.

8506080417 Summary of 850502 meeting w/utl & public re TVA proposed enhance-
ments to employee concerns program Handouts & list of attendees encl.
KENYON,T.J. Licensing Branch 4, 85/05/24. Licensing Branch 4, 31pp 30765:181-
30765:212.

8506180274 Notification of 850613 meeting w/utl in Bethesda,MD to discuss progress
of QTC third party interview program & enhancements to utl employee concern pro-
grams.
KENYON,T.J. Licensing Branch 4 85/06/06. ADENSAM,E.G. Licensing Branch 4,
6pp 30890:172-30890:177.

8506210190 Forwards response to Generic Ltr 85 02 re recommended action stem-
ming from NRC integrated program for resolution of unresolved safety issues concern-
ing steam generator tube integrity Comments on draft NUREG-0844 expected by due
date
DOMER,J.A. Tennessee Valley Authority 85/06/17 THOMPSON,H.L. Division of Li-
censing, 9pp 31024 300 31024 309

8506240537 Advises that responses to unanswered NRC questions, resulting from
review of FSAR will be provided in next amend to FSAR Amend 24 to FSAR state-
ment that responses would be provided by 850601 in error
DOMER,J.A. Tennessee Valley Authority 85/06/18 ADENSAM,E. Licensing Branch
4 1p 31062 157 31062 157

F. Security, medical, emergency & fire protection plans

8506270470 Forwards "Procedures Generation Package" & abnormal transient operat-
ing guidelines Part II, Vol 1, "Fundamentals of Reactor Control for Abnormal Tran-
sients," per NUREG-0899 & Suppl 1 to NUREG 0737
DOMER,J.A. Tennessee Valley Authority 85/06/21 ADENSAM,E. Licensing Branch
4, 1p 31240 006 31241 022

8506270476 "Procedures Generation Package"
QUALLS,A.M. Tennessee Valley Authority 85/06/04 47pp 31240 007 31240 053

8506270478 Rev 5 to abnormal transient operating guidelines Part II, Vol 1, "Funda-
mentals of Reactor Control for Abnormal Transients" W/ four oversize
drawings Aperture cards available in PDR
* Tennessee Valley Authority 85/02/20 43pp. 31240 340-31241 022

Q. Inspection reports, IE Bulletins & correspondence

8506210378 Responds to NRC 850211 ltr re violations noted in Insp Repts 50 438/85-
02 & 50 439/85 02 Denies alleged violation re adequacy of investigations to deter-
mine causes of conditions adverse to quality
HUFFHAM,J.W. Tennessee Valley Authority, 85/03/08 GRACE,J.N. Region 2, Office of
Director, 3pp 31055 202-31055 204

8506250032 Responds to NRC 850328 ltr re violations noted in Insp Repts 50 438/85-
07 & 50 439/85 07 Corrective actions Nonconformance Rept QEU-04-03 revised
Topical Rept TVA-TR75-1A to incorporate exception re medical eye exams
DOMER,J.A. Tennessee Valley Authority 85/04/23. GRACE,J.N. Region 2, Office of
Director 3pp. 31200 281-31200 283

8506240273 Responds to NRC 850325 ltr re violations noted in Insp Repts 50 259/85-
03,50-260/85 03,50-286/85-03,50-327/85-04, 50-328/85 04,50-390/85-06,50 391/85-
06,50-438/85 03 & 50 439/85-03.
DOMER,J.A. Tennessee Valley Authority 85/04/24 GRACE,J.N. Region 2, Office of
Director, 7pp 31203 081-31203 087.

8506250026 Responds to NRC 850408 ltr re violations noted in Insp Repts 50 438/85-
08 & 50 439/85 08 Corrective actions valves transported to warehouse & properly
stored
DOMER,J.A. Tennessee Valley Authority, 85/05/09 GRACE,J.N. Region 2, Office of
Director 4pp. 31200 277-31200 280

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 065
31044 171.

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to
Hammering Effect" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
830103). 85/05/14 Consolidated Edison Co. of New York, Inc 107pp. 31044 172
31044 276.

8506200427 Responds to NRC 850418 ltr re violations noted in Insp Repts 50 438/85-
02 & 50 439/85 02 Corrective actions use-as is disposition form revised Personnel in-
structed re accurately stating design basis for disposition justifications
MCCLLOUD,D.E. Tennessee Valley Authority 85/05/15. GRACE,J.N. Region 2, Office
of Director 3pp 31020:185-31020:187.

8506270705 Forwards Insp Repts 50-438/85-12 & 50-439/85-12 on 850401-30 & notice
of violation.
VERRELLI,D.M. Region 2, Office of Director, 85/05/21 PARRIS,H.G. Tennessee
Valley Authority, 2pp. 31249:203-31249 216

8506270713 Notice of violation from Insp on 850401-30.
* Region 2, Office of Director 85/05/21 2pp 31249:205-31249 208

8506270719 Insp Repts 50-438/85-12 & 50 439/85-12 on 850401-30 Violations
noted failure to follow procedure for flushing operations & failure to take timely correc-
tive actions re Nov 1984 QA surveillance program
YORK,J.W., BEARDEN,W.C., WEISE,S.P. Region 2, Office of Director, 85/05/21, 8pp
31249:207-31249 216

8506200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification
Records at Licensees Facilities" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
830103). 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30837 258-
30837 363.

8506200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing &
Certification Process" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
830103). 85/05/22 Consolidated Edison Co. of New York, Inc 106pp. 30848 168
30848 271.

8506280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge
TLD Elements." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post
830103). 85/05/29 Consolidated Edison Co. of New York, Inc 120pp. 30852 245-
30852 363.

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors," Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30884 167-30884 287

8508270828 Forwards Insp Repts 50-438/85-13 & 50 439/85 13 on 850506-10 & notice of violation
WALKER,R.D Region 2, Office of Director 85/05/31 PARRIS,H.G Tennessee Valley Authority 2pp 31249 309-31249 316

-8505270630 Notice of violation from Insp on 850506-10.
* Region 2, Office of Director 85/05/31, 1p 31249-311-31249-311

-8506270632 Insp Repts 50-438/85-13 & 50-439/85-13 on 850506-10 Violation noted inadequate pipe support Insp procedure
VIAS,S.J, BLAKE,J.J Region 2, Office of Director 85/05/28 5pp 31249 312-31249 316

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30885 001-30885,046

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043 301-31044 064

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp. 31268 157-31268 304

8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp. 31376 064-31376 183

S Reportable occurrences, LERs & related correspondence

8506200370 Further response to FOIA request re Part 21 repts re concerning failure of dampers furnished by Ruskin Mfg Co Forwards documents listed in App C.Documents also available in PDR.
FELTON,J.M Division of Rules and Records 85/03/11. GARDE,B.P Government Accountability Project 2pp 31039-337-31039 360

-8506200409 Forwards Part 21 repts from TVA re Ruskin damper failure
MURPHY,C.E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/05, Region 4, Dallas, Vendor Inspection Branch, 1p. 31039-352-31039 352

8506070088 Part 21 & final deficiency repts re fuel oil line rupture in TDI generators.Initially reported on 831121,Shield between fuel line & turbocharger exhaust gas inlet will be installed Corrective actions will be completed by 861201
HUFHAM,J.W. Tennessee Valley Authority. 85/03/29 GRACE,J.N Region 2, Office of Director 2pp. 30800,188-30800,189.

8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12 DSRV-16 & DSRV-20 Diesel Engines"
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2883, 85/04/04. BERLINGER,C Division of Licensing 1p 29787.001-29787,017.

-8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2883 PNL-5200-12. 85/03/28. Division of Licensing 14pp. 29787.002-29787,017

8506070079 Final deficiency repts re failure to specify IEEE class on procurement specs.Initially reported on 830509,Instructions issued to electrical & mechanical employees re procurement specs Equipment needing replacement identified.
HUFHAM,J.W Tennessee Valley Authority. 85/04/10 GRACE,J.N. Region 2, Office of Director 2pp 30801:188-30801,187.

8506070686 Fourth interim deficiency repts for Watts Bar Unit 2 & third interim repts for Bellefonte Units 1 & 2 re calculation of support design loads in TIPIE.Next repts for Bellefonte expected 850605 & 860328 for Watts Bar Units 1 & 2
HUFHAM,J.W Tennessee Valley Authority. 85/05/13. GRACE,J.N Region 2, Office of Director. 1p. 30785-156-30785,166

8506070349 First interim deficiency repts re containment isolation barrier initially reported on 850422.Documents being reviewed to determine revs needed to comply w/code & safety requirements Next repts expected by 850917.
HUFHAM,J.W Tennessee Valley Authority 85/05/20. GRACE,J.N. Region 2, Office of Director. 2pp. 30801-058-30801 059.

8506070695 Revised final deficiency repts re rigorously analyzed support locations not verified initially reported on 840809. Corrective actions will be completed on 870617 for Unit 1 & 880817 for Unit 2.
HUFHAM,J.W Tennessee Valley Authority. 85/05/20. GRACE,J.N. Region 2, Office of Director 1p 30828,334-30828,334.

8506070133 Part 21 & third Interim Deficiency Repts NCR 3511 re Lambda Power Supplies initially reported on 841025 Deficiencies in process of evaluation Next repts expected by 851103.
HUFHAM,J.W Tennessee Valley Authority. 85/05/21 GRACE,J.N Region 2, Office of Director. 1p. 30800:198-30800,199.

8506100425 Fifth interim deficiency repts re lack of environ qualification of equipment in auxiliary bldg initially reported on 820422 Civil design drawings of pipe chases & pump encl revised.Next repts expected by 870415.
HUFHAM,J.W Tennessee Valley Authority. 85/05/22. GRACE,J.N. Region 2, Office of Director. 1p. 30828 327-30828,327.

8506070433 Third interim deficiency repts re time span for temp switch response initially reported on 831227 Deficient American Switch Co switches replaced w/Fenwal Model 18023-7 switches Next repts re redesignated deficiency expected by 860219
HUFHAM,J.W Tennessee Valley Authority 85/05/23 GRACE,J.N Region 2, Office of Director 1p 30801 026 30801 026

8506100883 Second interim deficiency repts re unconservative flange qualification analysis initially reported on 841207 Eighteen flanges affected One flange needs to be reanalyzed Next repts expected by 860418
HUFHAM,J.W Tennessee Valley Authority 85/05/23 GRACE,J.N Region 2, Office of Director 2pp 30804 031-30804 032

8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation repts
LAITY,W.W Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2852 PNL-5200 3 85/05/31, Division of Licensing 21pp 30981 130 30981 150

DOCKET 50-439 BELLEFONTE NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities Forwards App A documents.Documents also available in PDR Processing of documents continuing.
FELTON,J.M Division of Rules and Records 85/04/10 HEATH,S.J Washington Legal Foundation 11pp 31217 085-31217 109

-8506250156 Informs that alcohol & drug abuse survey for 10 units complete per Temporary Instruction 2895/1 Units have instituted reasonable prevention programs Summary of site visits encl
O'REILLY,J.P Region 2, Office of Director 83/04/01 DEYOUNG,R.C Director's Office, Office of Inspection and Enforcement 42pp. 31217-125 31217 168

8506030559 Notification of 850530 meeting w/util in Bethesda,MD to discuss third-party repts & enhancements to TVA employee concerns program.
KENYON,T.J Licensing Branch 4 85/05/24 ADENSAM,E.G Licensing Branch 4 2pp 30687,322-30687 324

8506060417 Summary of 850502 meeting w/util & public re TVA proposed enhancements to employee concerns program Handouts & list of attendees encl.
KENYON,T.J Licensing Branch 4 85/05/24. Licensing Branch 4 31pp. 30785,181-30785-212.

8508180274 Notification of 850613 meeting w/util in Bethesda,MD to discuss progress of QTC third party interview program & enhancements to util employee concern programs.
KENYON,T.J Licensing Branch 4 85/06/06. ADENSAM,E.G Licensing Branch 4 6pp 30990-172-30990 177.

8506210190 Forwards response to Generic Ltr 85-02 re recommended action stemming from NRC integrated program for resolution of unresolved safety issues concerning steam generator tube integrity.Comments on draft NUREG-0844 expected by due date
DOMER,J.A Tennessee Valley Authority. 85/06/17. THOMPSON,H.L. Division of Licensing. 9pp. 31024:300-31024 309

8506240537 Advises that responses to unanswered NRC questions,resulting from review of FSAR will be provided in next amend to FSAR. Amend 24 to FSAR statement that responses would be provided by 850601 in error.
DOMER,J.A Tennessee Valley Authority. 85/06/18. ADENSAM,E Licensing Branch 4. 1p. 31062,157-31062,157

F. Security, medical, emergency & fire protection plans

8506270470 Forwards "Procedures Generation Package" & abnormal transient operating guidelines Part II,Vol 1, "Fundamentals of Reactor Control for Abnormal Transients" per NUREG-0899 & Suppl 1 to NUREG-0737.
DOMER,J.A Tennessee Valley Authority. 85/06/21 ADENSAM,E Licensing Branch 4. 1p 31240-006-31241-022.

-8506270476 "Procedures Generation Package"
QUALLS,A.M Tennessee Valley Authority 85/06/04. 47pp. 31240.007-31240,053.

-8506270478 Rev 5 to abnormal transient operating guidelines Part II, Vol 1, "Fundamentals of Reactor Control for Abnormal Transients" W/tour oversize drawings.Aperture cards available in PDR.
* Tennessee Valley Authority. 85/02/20. 43pp. 31240,340-31241,022

G. Inspection reports, IE Bulletins & correspondence

8506210378 Responds to NRC 850211 ltr re violations noted in Insp Repts 50 438/85-02 & 50-439/85-02.Defines alleged violation re adequacy of investigations to determine causes of conditions adverse to quality.
HUFHAM,J.W Tennessee Valley Authority. 85/03/08. GRACE,J.N. Region 2, Office of Director. 3pp. 31055 202-31055 204.

8506250032 Responds to NRC 850328 ltr re violations noted in Insp Repts 50-438/85-07 & 50-439/85-07 Corrective actions: Nonconformance Repts QEU-84-03 revised Topical Repts TVA-TR75-1A to incorporate exception re medical eye exams.
DOMER,J.A Tennessee Valley Authority. 85/04/23. GRACE,J.N. Region 2, Office of Director. 3pp. 31200:281-31200:283.

8508240273 Responds to NRC 850325 ltr re violations noted in Insp Repts 50-259/85-03,50-260/85-03,50-286/85-03,50-327/85-04, 50-328/85-04,50-380/85 06,50-381/85-06,50-438/85-03 & 50-439/85-03.
DOMER,J.A Tennessee Valley Authority. 85/04/24 GRACE,J.N. Region 2, Office of Director. 7pp. 31203,081-31203,087.

246 DOCKETED ITEMS

8508250026 Responds to NRC 850408 ltr re violations noted in Insp Repts 50-438/85-08 & 50-439/85-08. Corrective actions valves transported to warehouse & properly stored
DOMER, J.A. Tennessee Valley Authority 85/05/09 GRACE, J.N. Region 2, Office of Director 4pp 31200 277-31200 280

8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 085-31044:171

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 172-31044 278

8508200427 Responds to NRC 850418 ltr re violations noted in Insp Repts 50-438/85-02 & 50-439/85-02 Corrective actions as is disposition form revised Personnel in structure re accurately stating design basis for disposition justifications
MCCLLOUD, D.E. Tennessee Valley Authority 85/05/15 GRACE, J.N. Region 2, Office of Director 3pp 31020 195-31020 187

8508270705 Forwards Insp Repts 50-438/85-12 & 50-439/85-12 on 850401-30 & notice of violation
VERRELLI, D.M. Region 2, Office of Director 85/05/21. PARRIS, H.G. Tennessee Valley Authority 2pp 31249 203 31249 215.

--8506270713 Notice of violation from Insp on 850401-30
* Region 2, Office of Director. 85/05/21 2pp 31249 205 31249 206

--8508270719 Insp Repts 50-438/85-12 & 50-439/85-12 on 850401-30 Violations noted, failure to follow procedure for flushing operations & failure to take timely corrective actions re Nov 1984 QA surveillance program
YORK, J.W., BEARDEN, W.C., WEISE, S.P. Region 2, Office of Director 85/05/21. 9pp 31249 207 31249 215.

8505200580 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 108pp 30837 258 30837 383.

8505200580 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc 106pp 30849 166-30840 271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/28 Consolidated Edison Co. of New York, Inc 120pp 30852 245 30852 383.

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc 120pp 30864 187-30864 287.

8508270628 Forwards Insp Repts 50 438/85-13 & 50-439/85-13 on 850506-10 & notice of violation.
WALKER, R.D. Region 2, Office of Director. 85/05/31. PARRIS, H.G. Tennessee Valley Authority 2pp. 31249 309-31249 316

--8508270630 Notice of violation from Insp on 850506-10.
* Region 2, Office of Director. 85/05/31. 1p. 31249 311-31249 311.

--8508270632 Insp Repts 50-438/85 13 & 50-439/85-13 on 850506-10. Violation noted inadequate pipe support Insp procedure
VIAS, S.J., BLAKE, J.J. Region 2, Office of Director 85/05/28 5pp 31249 312-31249 316.

8508060977 IE Info Notice 85-045, "Potential Seismic Interaction Involving Moveable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06. Consolidated Edison Co. of New York, Inc 122pp 30865 001-30865 046.

8508060707 IE Info Notice 85-046, "Classification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/10. Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 064.

8508140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/18. Consolidated Edison Co. of New York, Inc. 134pp 31268 157-31268 304.

8508140636 IE Info Notice 85 048, "Respirator Users Notice: Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp 31376 064-31376 183.

S. Reportable occurrences, LERs & related correspondence

8508200370 Further response to FOIA request re Part 21 repts re concerning failure of dampers furnished by Ruskin Mfg Co. Forwards documents listed in App C. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/03/11. GARDE, B.P. Government Accountability Project 2pp 31039 337-31039 360.

--8508200403 Forwards Part 21 rept from TVA re Ruskin damper failure
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/05 Region 4, Dallas, Vendor Inspection Branch. 1p 31039 352-31039 352

8506070086 Part 21 & final deficiency rept re fuel oil line rupture in TDI generators initially reported on 831121 Shield between fuel line & turbocharger exhaust gas inlet will be installed Corrective actions will be completed by 861201
HUFHAM, J.W. Tennessee Valley Authority 85/03/29. GRACE, J.N. Region 2, Office of Director 2pp 30800 188-30800 189

8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B 2963 85/04/04 BERLINGER, C. Division of Licensing 1p. 29787 001-29787 017

--8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV 16 & DSRV 20 Diesel Engines"
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963 PNL-5200-12 85/03/26 Division of Licensing 14pp. 29787 002-29787 017

8506070079 Final deficiency rept re failure to specify IEEE class on procurement specs initially reported on 830509 Instructions issued to electrical & mechanical employees re procurement specs Equipment needing replacement identified
HUFHAM, J.W. Tennessee Valley Authority 85/04/10. GRACE, J.N. Region 2, Office of Director 2pp 30801 186-30801 187

8506070686 Fourth interim deficiency rept for Watts Bar Unit 2 & third interim rept for Ballantine Units 1 & 2 re calculation of support design loads in TPIPE Next rept for Ballantine expected 850605 & 860328 for Watts Bar Units 1 & 2
HUFHAM, J.W. Tennessee Valley Authority 85/05/13. GRACE, J.N. Region 2, Office of Director 1p 30795 156-30795 166

8506070349 First interim deficiency rept re containment isolation barrier Initially reported on 850422 Documents being reviewed to determine revs needed to comply w/codes & safety requirements. Next rept expected by 850917.
HUFHAM, J.W. Tennessee Valley Authority. 85/05/20. GRACE, J.N. Region 2, Office of Director. 2pp 30801 058 30801 059

8506070695 Revised final deficiency rept re rigorously analyzed support locations not verified initially reported on 840809 Corrective actions will be completed on 870517 for Unit 1 & 880817 for Unit 2
HUFHAM, J.W. Tennessee Valley Authority. 85/05/20. GRACE, J.N. Region 2, Office of Director 1p 30826 334-30826 334

8506070133 Part 21 & third interim Deficiency Rept NCR 3511 re Lambda Power Supplies initially reported on 841025 Deficiencies in process of evaluation. Next rept expected by 851108
HUFHAM, J.W. Tennessee Valley Authority. 85/05/21. GRACE, J.N. Region 2, Office of Director 1p 30800 198-30800 198.

8508100425 Fifth interim deficiency rept re lack of environ qualification of equipment in auxiliary bldg. Initially reported on 820422. Civil design drawings of pipe chases & pump and revised Next rept expected by 870415
HUFHAM, J.W. Tennessee Valley Authority. 85/05/22. GRACE, J.N. Region 2, Office of Director 1p 30828 327-30828 327.

8506070433 Third interim deficiency rept re time span for lamp switch response Initially reported on 831227 Deficient American Switch Co switches replaced w/Fanwal Model 18023-7 switches. Next rept re redesignated deficiency expected by 860210.
HUFHAM, J.W. Tennessee Valley Authority. 85/05/23. GRACE, J.N. Region 2, Office of Director. 1p 30801 028-30801 028.

8508100322 Fourth interim deficiency rept re drawing discrepancy for In core monitor tank sleeve Initially reported on 830405. Insertion tests completed & average normal insertion force established. Next rept will be submitted on 870831
HUFHAM, J.W. Tennessee Valley Authority. 85/05/23. GRACE, J.N. Region 2, Office of Director. 1p. 30827 074-30827 074.

8508100583 Second interim deficiency rept re unconservative flange qualification analysis initially reported on 841207. Eighteen flanges affected. One flange needs to be reanalyzed Next rept expected by 860418
HUFHAM, J.W. Tennessee Valley Authority. 85/05/23 GRACE, J.N. Region 2, Office of Director 2pp 30804 031-30804 032.

8508170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations." technical evaluation rept.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B 2952. PNL-5200 3 85/05/31. Division of Licensing. 21pp. 30981 130-30981 150.

DOCKET 50-440 PERRY NUCLEAR POWER PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8504120182 Responds to FOIA request for Caseload Forecast Panel files in Olo of Re source Mgt. Forwards listed documents. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 84/06/06. KILLEFER, C. Shaw, Pittman, Potts & Trowbridge. 2pp 30300 003-30300 129.

--8504120358 Provides daily elaf notes for 780911. Fault observed in emergency syc source Mgt. Forwards listed documents. Documents also available in PDR.
Inspected in May-Aug 1978 at Fermi 2. Stop-work order issued.
* Office of the Executive Director for Operations. 78/09/12. HENDRIE Commission-ers. 2pp. 30300 005-30300 008

8508150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators Documents listed in App A available in PDR. Computer printout encl providing brief description.
FELTON, J.M. Division of Rules and Records. 85/02/05. BELL, N. Nuclear Information & Resource Service. 7pp. 30981 001-30981 007.

- 8403120227 Requests assistance in obtaining Mark III containment structural capacity info from listed facilities to assist Containment Sys Branch in evaluating containment capability for positive & negative pressure differentials
LEARN, G. Structural & Geotechnical Engineering Branch 84/03/06 YOUNGBLOOD, J. Licensing Branch 1 2pp 30961 337-30961 338
- 8506150268 FOIA request for records re 850212 meeting between NRC & Hydrogen Control Owners Group, including all minutes, notes, transcripts, attendance lists & correspondence Requests waiver of 75% of search fees per issue 8 of OL proceedings
HIATT, S.L. Ohio Citizens for Responsible Energy, 85/02/12 ROBINSON, L.L. Division of Rules and Records 1p 30945 264-30945 264
- 8506150031 Further response to FOIA request for documents re NRC 841218 meeting w/Hydrogen Control Owners Group & Sandia experiments on small/large-scale steel containment models Forwards drawings responsive to request
FELTON, J.M. Division of Rules and Records 85/03/06 HIATT, S.L. Ohio Citizens for Responsible Energy, 1p 30745 013-30745 014
- 8506150037 Notification of 841218 meeting w/Hydrogen Control Owners Group in Norwood, MA, to review & inspect installation of test equipment in 1/4 scale test facility.
STAHL, C.R. Licensing Branch 4 84/12/11 ADENSAM, E.G. Licensing Branch 4 1p. 30745 014-30745 014
- 8506190117 Further response to FOIA request that all internal memos to Div of Licensing from May-Nov 1984 which provided draft SER, SER sections & questions or requests for addl info be placed in PDR. App C documents placed in PDR
FELTON, J.M. Division of Rules and Records 85/03/06 GRABER, L. NUS Corp 3pp 31013 236-31013 246
- 8411200132 Forwards operability qualification of purge & vent valves & guidelines for demonstration of operability of purge & vent valves. Info sought should be provided as soon as possible
NOONAN, V.S. Equipment Qualification Branch 84/11/09 YOUNGBLOOD, B.J. Licensing Branch 1 7pp 31013 281-31013 287
- 8506170180 Responds to FOIA request for documents re emergency instructions or procedures & BWR Mark III emergency procedure guidelines Forwards documents listed on app
FELTON, J.M. Division of Rules and Records 85/03/13 HIATT, S. Ohio Citizens for Responsible Energy 2pp 30981 217-30981 218
- 8409050517 Forwards request for addl info re hydrogen control for Mark III containment plants during postulated degraded core accidents Questions should be transmitted to Grand Gulf, Perry, River Bend & Clinton applicants
BUTLER, W.R. Containment Systems Branch 84/08/24 YOUNGBLOOD, B.J. Licensing Branch 1 SCHWENCER, A. Licensing Branch 2 3pp 30981 223-30981 225
- 8504020145 Forwards list of questions raised as result of review of changes to FSAR Chapter 14 by Amend 16 Responses to questions re FSAR Amend 15 (submitted by 850221 ltr) & Amend 16 should be expedited
YOUNGBLOOD, B.J. Licensing Branch 1 85/03/19 EDELMAN, M.R. Cleveland Electric Illuminating Co 3pp 29585 091-29585 093
- 8506040300 Notification of 850522 meeting w/Hydrogen Control Owners Group in Bethesda, MD to resolve issues in Hydrogen Control Owners Group quarter-scale test program
STAHL, C.R. Licensing Branch 4 85/05/16 ADENSAM, E. Licensing Branch 4, 6pp. 30719 232-30719 237
- 8506050752 Notification of contract execution, Mod 3, to "Dresden & Perry Simulator Leasing," Contractor GE.
PAGE, M. Technical Assistance Contracts Branch NRC 05-84-159 85/05/23 CORLEY, D. Director's Office, Office of Inspection and Enforcement, 1p. 30740 268-30740 269
- 8506050762 Mod 3, changing project officer, to "Dresden & Perry Simulator Leasing" * General Electric Co NRC-05-84-159, 85/05/23, 1p 30740:268-30740 269
- 8506030549 Ack receipt of 850508 request for NRC denial of util request for exemption from requirements of App J to 10CFR50 Matter submitted to appropriate staff for review. Decision expected by June 1985
STEFANO, J.J. Licensing Branch 1 85/05/24 HIATT, S.L. Ohio Citizens for Responsible Energy 1p. 30687:325 30687 325
- 8506030468 Discusses revised Tech Spec review schedule for facility. Tech Specs presently in proof & review stage Completion of proof & review comments expected by 850705 & issuance of final draft by 850715.
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/05/29, YOUNGBLOOD, B.J. Licensing Branch 1 2pp 30677:360 30677 361
- 8506060188 Lists discrepancies in FSAR Amend 18, Section 7.3, re control diagrams of LPCS, RHR & nuclear boiler sys. Expedient resolution requested. Staff & EG&G, Inc review of Amend 18 re Reg Guide 1.97, Rev 2, ongoing.
YOUNGBLOOD, B.J. Licensing Branch 1 85/05/29, EDELMAN, M.R. Cleveland Electric Illuminating Co, 4pp 30781:359 30781 362
- 8506110293 Notices & requests approval of use & implementation of ASME Code Case N 383, per Reg Guide 1.84 & 10CFR50.55(a)(3). Code case applied to repair welds on carbon steel w/gas tungsten arc process
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/06/04 YOUNGBLOOD, B.J. Licensing Branch 1, 1p 30807:097 30807 097
- 8506140404 Forwards Failure Analysis Assoc Rept FaAA-85-4-1, "Torsograph Tests of Emergency Diesel Generators, Divs 1 & 2 at Perry Nuclear Power Plant - Unit 1," discussed during evidentiary hearings on issue 16 Related correspondence
SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge SILBERG, J.E. Cleveland Electric Illuminating Co #285 411, 85/06/10 GLEASON, J.P., KLINE, J.R., BRIGHT, G.O. Atomic Safety and Licensing Board Panel 30pp 30898:148 30898 177
- 8506140670 Forwards request for addl info re Amend 18 to FSAR concerning RCPB leak detection. Response requested within 7 days.
YOUNGBLOOD, B.J. Licensing Branch 1, 85/06/10, EDELMAN, M.R. Cleveland Electric Illuminating Co 3pp. 30910:342 30910 344
- 8506140674 Forwards marked up Tech Specs, clarifying containment integrated leakage rate test program Util 850523 description of program acceptable Amend to FSAR, reflecting clarification requested
YOUNGBLOOD, B.J. Licensing Branch 1 85/06/10 EDELMAN, M.R. Cleveland Electric Illuminating Co 3pp 30910 339-30910 341
- 8506210245 Responds to NRC 850424 request for addl info re use of stiff pipe clamps in piping sys Stiffness values tabulated Lower preload torque values do not affect results of piping stress analysis
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/06/14 YOUNGBLOOD, B.J. Licensing Branch 1 3pp. 31024:030 31024 032
- 8506250130 Forwards response to 850517 request for clarification of FSAR Chapter 13 Info appropriate changes will be made to future rev
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/06/18 YOUNGBLOOD, B.J. Licensing Branch 1, 3pp 31180:062 31180 064
- 8506250191 Forwards info re implementation of Reg Guides 1.52.1.140 & 1.143, per 850520 request Silicone sealant not used on filters, housings, mounting frames or to repair welds & mats used in gaseous radioactive sys ASME Section II mats
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/06/18, YOUNGBLOOD, B.J. Licensing Branch 1, 6pp 31180:103 31180 108
- 8506280224 Requests clarification of facility conformance w/Reg Guide 1.68 re initial test program by 850705
YOUNGBLOOD, B.J. Licensing Branch 1, 85/06/24 EDELMAN, M.R. Cleveland Electric Illuminating Co 2pp 31268:313 31268 314

E. NRC Safety Evaluation Report (SER), suppl's & correspondence

- 8504170295 Forwards request for addl info re SER Outstanding Issue 8 on Humphrey concerns as applied to facility. Response requested within 5 days of ltr receipt
YOUNGBLOOD, B.J. Licensing Branch 1, 85/04/08 EDELMAN, M.R. Cleveland Electric Illuminating Co 9pp 28904 232-28904 240
- 8506120270 Provides compilation of proposed license conditions identified through SSER 8, including present status & expected completion dates. License conditions of continuing nature omitted.
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/29, YOUNGBLOOD, B.J. Licensing Branch 1 23pp 30850:234 30850 258
- 8506120534 Forwards rept of 850423 25 facility visit to verify installation of Instrumentation & control sys Areas of insp selected re resolution of confirmatory items in SSER 8 (NUREG-0887).
YOUNGBLOOD, B.J. Licensing Branch 1, 85/05/31 EDELMAN, M.R. Cleveland Electric Illuminating Co, 44pp. 30884:218 30884 261
- 8506070467 Forwards responses & repts to four items required for closure of Confirmatory Issue 15 re preservice/inservice insp program identified in Section 5.2.5.2 of SSER 5. Two oversize drawings and Aperture cards available in PDR.
YOUNGBLOOD, B.J. Cleveland Electric Illuminating Co 85/06/03 YOUNGBLOOD, B.J. Licensing Branch 1, 76pp 30753:044 30753 172
- 8506070484 Rev 0 to "Nuclear Energy Svcs Implementation Rept for NRC Reg Guide 1.150,"
DARGATY, Z.D., MARTINS, G.D., TUNKLEIN, K.W. Nuclear Energy Services, Inc 85A297 R00, 85/04/18, 6pp. 30753 121-30753 126
- 8506070491 Rev 3 to 80A4427, "Preservice Insp Program Plan/Main Steam Sys, Perry Nuclear Power Plant Unit 1,"
MEYER, S. Nuclear Energy Services, Inc. 85/03/22 46pp 30753:127 30753 172
- 8506170487 Forwards FSAR Section 3.6, including Figures 3.6-71-3.6-80 re results of final piping stress analysis on designated piping sys to determine break locations. Info sufficient to resolve SER Confirmatory Issue 1.
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/06/07, YOUNGBLOOD, B.J. Licensing Branch 1 174pp. 30974:056 30974 229
- 8506280490 Provides info re pressure isolation valves (SER 7.6.2.1) per NRC review of facility Tech Specs. Full closure verified in control room, inadvertent opening prevented by interlocks & gross intersys leakages detected by high pressure alarm
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/06/12, YOUNGBLOOD, B.J. Licensing Branch 1, 1p. 31230:339 31230 339
- 8506200330 Forwards "Torsograph Test of Emergency Diesel Generators, Div 1 & 2 at Perry Nuclear Power Plant-Unit 1" & addendum to "Torsograph Tests of Emergency Diesel Generators..." per SER Confirmatory Issue 63.
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/06/14, YOUNGBLOOD, B.J. Licensing Branch 1, 1p. 31006:320 31006 354
- 8506200333 "Torsograph Tests of Emergency Diesel Generators, Divs 1 & 2, at Perry Nuclear Power Plant-Unit 1,"
* Failure Analysis Associates, FAAA 85-4-1 85/05/31, 28pp 31006:321 31006 349
- 8506200338 Addendum to "Torsograph Tests of Emergency Diesel Generators, Divs 1 & 2, at Perry Nuclear Power Plant-Unit 1 On Cylinder Imbalance,"
* Failure Analysis Associates FAAA-PA-R-85-06-11, 85/05/31, 6pp 31006:350 31006 354
- 8506260550 Responds to 850508 request for clarification of SER Section 6.3.1.3 re safety/relief valve operability. Tests required only during initial startup & startups following each refueling outage.
YOUNGBLOOD, B.J. Licensing Branch 1, 85/06/17, EDELMAN, M.R. Cleveland Electric Illuminating Co. 3pp 31224:031 31224 033
- 8506210162 Provides info on compliance w/requirements of SER (NUREG 0853), dtd Feb 1982, re safety-relief valve surveillance program, for use by NRC to close issue. Procedures instituted to detect valve condition listed.
SPANGENBERG, F. Illinois Power Co. 85/06/19, BUTLER, W.R. Licensing Branch 2, 2pp 31024:188 31024 192

248 DOCKETED ITEMS

--8505210178 Forwards Licensing Review Group II rept re review status of 56 issues Forty issues resolved, 11 unresolved & 5 determined nongeneric Revised list identifying where SER issue addressed also encl
NOYAK, T.M. Assistant Director for Licensing 82/08/17. BOOKER, J.E. Gulf States Utilities Co 5pp 31024-188-31024-192

F. Security, medical, emergency & fire protection plans

8505110483 Partial response to FOIA request for records re NRC or FEMA evaluation of 841128 emergency planning drill for facility Forwards App A documents Documents also available in PDF
FELTON, J.M. Division of Rules and Records 85/01/24 HIATT, S. Ohio Citizens for Responsible Energy 3pp 30853 001-30857:025

--8505110491 "Emergency Preparedness Exercise Manual 1984 Emergency Preparedness Exercise"
* NUTECH Engineers, Inc. 84/11/28 748pp 30853 005-30855 032

--8505110497 Forwards revised exercise scenario package & attachment identifying changes incorporated in rev
WILLIAMS, H.L. Cleveland Electric Illuminating Co 84/11/13 KEPLER, J.E. Region 3, Office of Director 6pp 30855 033-30855 040

--8505110504 Documents 841031 telcon re exercise scenario Comments on onsite radiation levels, offsite radiological data, post-accident sampling data, area radiation monitoring readings & victim contamination levels enumerated Related info encl
STOETZEL, G.A. Battelle Memorial Institute, Pacific Northwest Laboratories 84/11/14 SNELL, W. Region 3, Office of Director 705pp 30855 041-30857 025

8505170178 FOIA request for documents re emergency instructions or procedures or generic BWR Mark III emergency procedure guidelines concerning hydrogen control, containment integrity or purge or venting.
HIATT, S.L. Ohio Citizens for Responsible Energy. 85/01/28 FELTON, J.M. Division of Rules and Records 1p 30981 216-30981 216

8505170180 Responds to FOIA request for documents re emergency instructions or procedures & BWR Mark III emergency procedure guidelines Forwards documents listed on app
FELTON, J.M. Division of Rules and Records 85/03/13. HIATT, S. Ohio Citizens for Responsible Energy. 2pp 30981 217-30981 225

8505050409 Responds to concerns expressed during 850411 limited appearance session of ASLB Response to concerns & questions re offsite emergency planning & preparedness will be provided by FEMA.
STEFANO, J.J. Licensing Branch 1 85/05/24 SCHMIDT, P. Affiliation Not Assigned 1p. 30742 017-30742 022

--8505050416 Responds to concerns expressed during 850411 limited appearance session of ASLB Response to concerns & questions re offsite emergency planning & preparedness will be provided by FEMA.
STEFANO, J.J. Licensing Branch 1 85/05/24 LOUTH, R. Affiliation Not Assigned. 1p 30742 018-30742 022

8505240127 Forwards Safety Insp Repts 50 440/85 10 & 50-441/85-05 on 850212-0429 & notice of violation
WARNICK, R.F. Region 3, Office of Director. 85/05/24 EDELMAN, M.R. Cleveland Electric Illuminating Co 2pp 31203 267-31203 273

--8505240135 Insp Repts 50-440/85-10 & 50-441/85 05 on 850212 0429. Noncompliance noted failure to develop & implement equipment protection & housekeeping procedures
KNOP, R.C. Region 3, Office of Director. 85/05/23. 14pp 31203 260-31203 273.

8505050536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews, delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS, W.J. Office of the Executive Director for Operations 85/05/28. PALLADINO Commissioners. 11pp. 30785:307-30785:017.

8505050244 Responds to items noted in Emergency Preparedness Appraisal Insp Repts 50 440/85 09 & 50-441/85 07 on 850225-0307. Response provides planned corrective actions for each open item & replies to NRC recommendations for improvement.
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/05/30 PAPERIELLO, C.J. Region 3, Office of Director 53pp 30728 075-30728 127.

8505050013 Revised emergency plan implementing instructions, including Rev 4 to EPI-B1 re emergency notification sys, Rev 3 to EPI-B7 re manual offsite dose calculations & Rev 3 to EPI-B8 re protective actions & guides W/850531 ltr.
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/05/31. KEPLER, J.G. Region 3, Office of Director 244pp. 30732 299-30733 182.

8505180223 Advises that sealing criteria proposed in 850503 ltr unacceptable. Criteria deviates from guidelines for which adequate technical justification needs to be provided Listed alternatives should be considered for resolution
YOUNGBLOOD, B.J. Licensing Branch 1. 85/06/10. EDELMAN, M.R. Cleveland Electric Illuminating Co. 5pp. 30980 212-30980 216.

8505170119 "OH Plan for Response to Radiation Emergencies at Licensed Nuclear Facilities" W/850612 ltr.
LOCKHART, R.M. Ohio, State of 85/06/12 YOUNGBLOOD, B.J. Licensing Branch 1 357pp 30952 276-30953 272.

8505180217 Forwards updated deviation requests to 10CFR50, App R re fire protection program. Encl deviation requests replace requests submitted on 820516 & 830324. Response requested by 850528.
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/06/12. YOUNGBLOOD, B.J. Licensing Branch 1. 122pp 30976 042-30976 163.

8505190201 Advises that revised responses to schedule for State of OH corrective actions of 841128 offsite emergency preparedness exercise adequate.
PAPERIELLO, C.J. Region 3, Office of Director. 85/06/12. EDELMAN, M.R. Cleveland Electric Illuminating Co. 2pp. 30995:199-30995 218.

8505250669 Advises that NRC has agreement w/Atomic Energy Control Board of Canada (AECB) for exchange of documents such as PSARs, FSARs & SERs for plants located near border Description of plant emergency plans should be provided to AECB
YOUNGBLOOD, B.J. Licensing Branch 1 85/06/10 EDELMAN, M.R. Cleveland Electric Illuminating Co 3pp 31239 321 31239 323

G. Adjudicatory correspondence

8505050023 FOIA request for documents re NRC 841218 meeting w/Hydrogen Control Owners Group & experiments conducted at Sandia on small/large-scale containment models Matt relevant to Perry proceeding.
HIATT, S.L. Ohio Citizens for Responsible Energy 84/12/18 FELTON, J.M. Division of Rules and Records. 1p 30745 012 30745 012

8505030444 Advises that time for Commission to review ALAB-805 expired. Commission declined review Decision became final agency action on 850520 Served on 850531 CHILK, S.J. Office of the Secretary of the Commission #265 231 85/05/31 Atomic Safety and Licensing Board Panel 1p 30675 255-30675 255

8505050219 Proposed findings of fact & conclusions of law in form of partial initial decision (hydrogen control) Certificate of Svc encl.
GLASSPIEGEL, H. Cleveland Electric Illuminating Co GLASSPIEGEL, H. Shaw, Pittman, Potts & Trowbridge #285 292 85/06/03 106pp 30728 129 30728 233.

8505050300 Proposed findings of fact & conclusions of law on Issues 1 & 16 re emergency plans & TDI diesel generators, respectively. Certificate of Svc encl
WOODHEAD, C.P. Hearing Branch 4 #285 274 85/06/03 66pp 30729 181 30729 246

8505140231 Reply to proposed findings of fact & conclusions of law filed by other parties re emergency planning & TDI diesel generators Certificate of Svc encl
SILBERG, J.E. Commonwealth Edison Co. SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge. #285 413 85/06/10 64pp 30893 083-30893 149

8505140404 Forwards Failure Analysis Assoc Rept FaAA 85 4-1, "Torsiongraph Tests of Emergency Diesel Generators, Dvrs 1 & 2 at Perry Nuclear Power Plant - Unit 1," discussed during evidentiary hearings on Issue 16 Related correspondence
SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge SILBERG, J.E. Cleveland Electric Illuminating Co. #285 411. 85/06/10 GLEASON, J.P., KLINE, J.R., BRIGHT, G.O. Atomic Safety and Licensing Board Panel 30pp 30898 149 30898 177

8505180336 Proposed findings of fact & conclusions of law in form of partial initial decision for Issue 8 re hydrogen control OL applications should be denied Certificate of Svc encl
HIATT, S.L. Ohio Citizens for Responsible Energy #285 464 85/06/13 89pp 30976 216-30976 305.

8505210322 Informs that Unit 1 12 wks negative re 850614 project master plan fuel load data Related correspondence
SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge SILBERG, J.E. Cleveland Electric Illuminating Co. #285 515 85/06/19. GLEASON, J.P., KLINE, J.R., BRIGHT, G.O. Atomic Safety and Licensing Board Panel. 2pp 31034 308-31034 309

8505210487 Forwards addendum to "Torsiongraph Tests of Emergency Diesel Generators, Dvrs 1 & 2 at Perry Nuclear Power Plant Unit 1 On Cylinder Imbalance," prepared by Failure Analysis Assoc Related correspondence
SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge SILBERG, J.E. Cleveland Electric Illuminating Co. #285 537. 85/06/20. GLEASON, J.P., KLINE, J.R., BRIGHT, G.O. Atomic Safety and Licensing Board Panel. 7pp. 31054 174-31054 180.

8505280092 Forwards NRC 850617 request to util for add info re potential impact of Part 21 repts pertaining to TDI diesel generators used at Unit 1 Related correspondence
HIATT, S.L. Ohio Citizens for Responsible Energy #285 558 85/06/20 GLEASON, J.P., KLINE, J.R., BRIGHT, G.O. Atomic Safety and Licensing Board Panel 4pp. 31256 308-31256 311

H. General correspondence

8505040080 Forwards EL Jordan 850517 memo referring concerns expressed during 850411 limited appearance session of ASLB hearing to FEMA for response
STEFANO, J.J. Licensing Branch 1 85/05/24. BIMBER, R.M. Affiliation Not Assigned 1p 30719 276-30719 277.

--8505310534 Requests assistance in responding to questions raised in 850411 limited appearance statements re offsite emergency planning & preparedness Transcript of 850411 limited appearance session encl W/o encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/17. KRIMM, R.W. Federal Emergency Management Agency. 2pp 30719 276 30719 277.

8505040887 Responds to question raised before ASLB 850411 hearing re OL proceeding. NRC investigated matter & found that landfill referred to in News Herald article located on border of Lake Cuyahoga & Geauga Counties.
STEFANO, J.J. Licensing Branch 1 85/05/24. HITE, M. Affiliation Not Assigned. 1p 30719 326 30719 328.

8505260539 Forwards response to concerns re emergency planning at facility discussed during 850411 limited appearance session Principal objective of emergency planning is to take protective action before public exposed to radiation
STEFANO, J.J. Licensing Branch 1. 85/06/17 BIMBER, R.M. Affiliation Not Assigned 6pp. 31223 242-31223 247.

8505280544 Responds to concerns expressed during limited appearance at 850411 hearing re info contained in onsite emergency plans & hydrogen control. Evacuation time estimate study meets guidance criteria.
STEFANO, J.J. Licensing Branch 1. 85/06/17 SCHMIDT, P. Affiliation Not Assigned 4pp. 31224 041-31224 044.

8506260565 Forwards response to questions re facility offsite emergency preparedness plans raised during 850411 limited appearance session Emergency coordinator has responsibility & authority for directing emergency response onsite
STEFANO, J. Licensing Branch 1 85/08/17 LOUTH, R. Affiliation Not Assigned
10pp 31224 021-31224 030

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 065-31044 171.

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 172-31044 278

8506240148 Responds to NRC 850419 ltr re violations noted in Insp Rept 50 440/85-13 Corrective actions training given to personnel involved in developing, reviewing & implementing test procedures emphasizing identification of test requirements
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/05/17 SPESSARD, R.L. Region 3, Office of Director 8pp 31204 214-31204 221.

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30837 258-30837 363

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30848 166-30848 271

8506240127 Forwards Safety Insp Repts 50-440/85-10 & 50-441/85 05 on 850212-0429 & notice of violation.
WARNICK, R.F. Region 3, Office of Director. 85/05/24 EDELMA, M.R. Cleveland Electric Illuminating Co 2pp 31203 257-31203 273.

--8506240130 Notice of violation from Insp on 850212 0429
WARNICK, R.F. Region 3, Office of Director 85/05/24 1p 31203 259-31203 259.

--8506240135 Insp Repts 50-440/85-10 & 50 441/85-05 on 850212-0429 Noncompliance noted failure to develop & implement equipment protection & housekeeping procedures
KNOP, R.C. Region 3, Office of Director. 85/05/23. 14pp. 31203 260-31203 273.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc 120pp 30852 245-30852 363

8506120270 Provides compilation of proposed license conditions identified through SSER 6, including present status & expected completion dates License conditions of continuing nature omitted.
EDELMA, M.R. Cleveland Electric Illuminating Co 85/05/29. YOUNGBLOOD, B.J. Licensing Branch 1 23pp 30850 234-30850 256

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc 120pp 30884 167-30884 287.

8506040514 Forwards Exam Rept 50-440/OL-85-01 of exam administered during Mar & Apr 1985
REYES, J.A. Region 3, Office of Director. 85/05/30. EDELMA, M.R. Cleveland Electric Illuminating Co 2pp 30898 239-30898 309.

--8506040519 Exam Rept 50-440/OL-85-01 of exams administered during wks of 850326 & 0420 Exam results 15 reactor operator & senior reactor operator candidates passed exam & 11 failed
LANG, T., McMILLEN, J., DIMMOCK, L. Region 3, Office of Director. 85/05/30 68pp 30898 241-30898 309.

8506060244 Responds to items noted in Emergency Preparedness Appraisal Insp Repts 50 440/85-09 & 50-441/85 07 on 850225 0307 Response provides planned corrective actions for each open item & replies to NRC recommendations for improvement
EDELMA, M.R. Cleveland Electric Illuminating Co 85/05/30. PAPERIELLO, C.J. Region 3, Office of Director. 53pp. 30728 075-30728 127.

8506120534 Forwards rpt of 850423-25 facility visit to verify installation of Instrumentation & control sys Areas of Insp selected re resolution of confirmatory items in SSER 6 (NUREG-0887).
YOUNGBLOOD, B.J. Licensing Branch 1. 85/05/31 EDELMA, M.R. Cleveland Electric Illuminating Co. 44pp. 30884 218-30884 261

8506070467 Forwards responses & repls to four items required for closure of Confirmatory Issue 15 re preservice/inservice insp program, identified in Section 5 2.5.2 of SSER 6 Two oversize drawings encl Aperture cards available in PDF.
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/06/03 YOUNGBLOOD, B.J. Licensing Branch 1 78pp 30763 044-30763 172.

--8506070491 Rev 3 to 80A4427, "Preservice Insp Program Plan Main Steam Sys, Perry Nuclear Power Plant Unit 1."
MEYER, S. Nuclear Energy Services, Inc 85/03/22 46pp. 30753 127-30753 172.

8506080677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc 122pp. 30865 001-30865 046.

8506180020 Forwards Suppl 2 to Integrated Design Insp Rept 50 440/84 29 on 850509 10 No items remain open Region will follow up on monitor items & reportable events re design items
GRIMES, B.K. Division of QA, Vendor & Technical Training Center Programs (Post 850212) 85/06/06 EDELMA, M.R. Cleveland Electric Illuminating Co 3pp 30990 260-30990 269

--8506180047 Suppl 2 to Integrated Design Insp Rept 50 440/84-29 on 850509 10 Major areas reinspected mechanical sys, mechanical components, electrical power & instrumentation & control sys
NORKIN, D.P., MILHOAN, J.L. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 85/05/30 7pp 30990 263-30990 269.

8506280058 Provides addl info re Open Item 6 noted in Insp Rept 50-440/84-11, ad dressing use of initial checkout & run-in tests & test results to satisfy acceptance criteria for preoperational tests
EDELMA, M.R. Cleveland Electric Illuminating Co 85/06/06 SPESSARD, R.L. Region 3, Office of Director 13pp 31254 046-31254 058

8506140385 Suppls response to IE Bulletin 83 07, Suppls 1 & 2 re apparently fraudulent products sold by Ray Miller, Inc. Backwash assembly, previously identified as non-safety related, now determined to be safety-related
EDELMA, M.R. Cleveland Electric Illuminating Co 85/06/07 KEPLER, J.G. Region 3, Office of Director 2pp 30898 235 30898 236

8506060707 IE Info Notice 85 046, "Classification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 064

8506140388 Forwards Insp Repts 50 440/85-30 & 50-441/85-14 on 850506-10 & 13-17 No noncompliance noted
WARNICK, R.F. Region 3, Office of Director 85/06/11 EDELMA, M.R. Cleveland Electric Illuminating Co. 2pp 30898 237-30898 240

--8506140398 Insp Repts 50-440/85 30 & 50-441/85-14 on 850506-10 & 13-17 No noncompliance noted Major areas inspected actions on 10CFR50.55(e) items & evaluation of actions re IE circulars
SCHEIBELHUT, C., KNOP, R.C. Region 3, Office of Director 85/06/11 10pp 30898 239-30898 248.

8506190295 Forwards Insp Rept 50 440/85 17 on 850323-0510 & notice of violation
SPESSARD, R.L. Region 3, Office of Director 85/06/12. EDELMA, M.R. Cleveland Electric Illuminating Co 2pp. 30895 295-30895 317

--8506190297 Notice of violation from Insp on 850323-0510
SPESSARD, R.L. Region 3, Office of Director. 85/06/12 2pp 30895 297-30895 288

--8506190302 Insp Rept 50-440/85-17 on 850323 0510 Noncompliance noted failure to provide adequate administrative procedural controls & failure to adequately accomplish release for test pre test checklist verification
HILLS, D.E., DUPONT, S.G., O'DWYER, G.F. Region 3, Office of Director 85/06/12 19pp 30895 289-30895 317

8506260327 Forwards Mgt Meeting Rept 50 440/85-36 on 850603. No noncompliance noted
NOELIUS, C.E. Region 3, Office of Director. 85/06/13 GINN, R.M. Cleveland Electric Illuminating Co 2pp. 31230 043-31230 065

--8506260334 Mgt Meeting 50-440/85-36 on 850603 No noncompliance noted Major areas discussed recent problems w/ implementation of preoperational testing program & status & results of operator licensing exams
KNOP, R.C. Region 3, Office of Director. 85/06/11 21pp. 31230 045-31230 065

8506210211 Forwards Insp Repts 50-440/85-18 & 50 441/85-08 on 850212-0429. No noncompliance noted
WARNICK, R.F. Region 3, Office of Director 85/06/14. EDELMA, M.R. Cleveland Electric Illuminating Co 2pp 31024 273-31024 287.

--8506210217 Insp Repts 50-440/85-18 & 50-441/85 08 on 850212-0429 No noncompliance noted. Major areas inspected two allegations, applicant action on previous Insp findings & electrical cables & terminations.
KNOP, R.C. Region 3, Office of Director. 85/06/14. 13pp. 31024 275-31024 287

8506210239 Forwards Safety Insp Rept 50 440/85-28 on 850513-17. No violations noted
SPESSARD, R.L. Region 3, Office of Director. 85/06/14 EDELMA, M.R. Cleveland Electric Illuminating Co 2pp 31024 054-31024 064

--8506210252 Insp Rept 50 440/85-28 on 850513-17. No violations or deviations noted Major areas inspected electrical component procedures, IE bulletins & circulars, cable installation & termination & Part 21 & const deficiency repls.
NEISLER, J.H., TANI, K., WILLIAMS, C.C. Region 3, Office of Director. 85/06/12. 9pp 31024 056-31024 064

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Pock Solenoid-Operated Valves." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18. Consolidated Edison Co. of New York, Inc. 134pp. 31268 157-31268 304.

8506270249 Ack receipt of Insp Repts 50 440/85-08 & 50 441/85 06 on 850205-08 & responds to Open Item 3 re confirmatory measurements. Info provided re gamma isotopic, Sr-89 & Sr-90 & tritium measurements Open Item 3 considered closed
EDELMA, M.R. Cleveland Electric Illuminating Co 85/06/18 SCHUMACHER, M.C. Region 3, Office of Director 25pp. 31235 181-31235 205

8506140636 IE Info Notice 85 048, "Respirator Users Notice: Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18. Consolidated Edison Co. of New York, Inc 123pp. 31376 064-31376 183.

8506250206 Forwards Insp Rept 50-440/85-32 on 850528-31. No violation noted.
HARRISON, J.J. Region 3, Office of Director 85/06/19. EDELMA, M.R. Cleveland Electric Illuminating Co. 2pp. 31180 161-31180 169

250 DOCKETED ITEMS

--8506250209 Insp Rept 50 440/85-32 on 850529-31 No violation or deviation noted Major areas inspected corrective actions re previous noncompliances, unresolved items & const deficiencies
NEISLER, J.H., WILLIAMS, C.C. Region 3, Office of Director 85/06/19 7pp 31180 163-31180 169

8506270230 Forwards addendum to Insp Repts 50 440/85-08 & 50-441/85 06, consisting of confirmatory measurements program sheet comparing results of beta & gamma emitters in spiked liquid sample analyses
PAPERIELLO, C.J. Region 3, Office of Director 85/08/21 EDELMAN, M.R. Cleveland Electric Illuminating Co 1p. 31236 226-31236 227

--8506270238 Addendum to Insp Repts 50-440/85 08 & 50-441/85 06, consisting of confirmatory measurements program sheet
* Region 3, Office of Director 85/06/21 1p 31236 227-31236 227

R. Periodic operating reports & related correspondence

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS, W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017.

S Reportable occurrences, LERs & related correspondence

8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines."
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2863 85/04/04 BERLINGER, C. Division of Licensing 1p 29787 001-29787 017.

--8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B 2863 PNL-5200-12 85/03/26 Division of Licensing 14pp 29787 002-29787 017

8506030108 Final Deviation Analysis Rept 220 re collection of condensate in RCIC steam supply line Initially reported on 850123 Design Change ECN 27859 88 1542 issued to provide for drainage of condensate Sys operating instruction modified.
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/17 KEPPLER, J.G. Region 3, Office of Director 2pp. 30685 362-30685 363

8506030630 Deviation Analysis Rept 234 re effect of change in soil parameters on diesel generator bldg floor response spectra Initially reported on 850418 Reevaluation by Gilbert/Commonwealth, Inc will be completed by 850531.
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/05/17 KEPPLER, J.G. Region 3, Office of Director 2pp. 30686 227-30686 228.

8506240423 Final Deficiency Rept [RDC 127(85)] re starting voltage drops in power feeder cables for three valves in RCIC sys Initially reported on 850130 Item not reportable per 10CFR50.55(e)
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/22 KEPPLER, J.G. Region 3, Office of Director. 2pp. 31201 359-31201 360.

8506240448 Part 21 & Interim Deficiency Rept [RDC 134(85)] re flooding due to potential circulating water expansion joint failure Initially reported on 850426 Gilbert Commonwealth evaluating seismic Category 1 structures
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/05/23 KEPPLER, J.G. Region 3, Office of Director. 2pp. 31202 093-31202 094

8506120461 Interim Deficiency Rept [RDC 135(85)] re Model BE-419 pipe clamps mfg by Basic Engineers Initially reported on 850430 Next rept will be provided upon completion of investigation.
EDELMAN, M. Cleveland Electric Illuminating Co. 85/05/30. KEPPLER, J.G. Region 3, Office of Director. 2pp. 30858 175-30858 178.

8506130557 Amends 850523 Part 21 rept to include Loclote Grade 242 as acceptable mat info for & for to util encl.
CUMMINS, B.R. Henry Pratt Co. 85/05/30. KEPPLER, J.G. Region 3, Office of Director. 3pp. 30891 088-30891 106

--8506130573 Part 21 rept re lack of Loclote on Pratt nuclear model valves w/ Limitorque operators per Bachtel 850507 for & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Loclote Grades AV 271 & 277.
CUMMINS, B.R. Henry Pratt Co. 85/05/23. KEPPLER, J.G. Region 3, Office of Director. 6pp. 30891 101-30891 106.

8506070485 Deviation Analysis Rept 212 re Dresser Industries diaphragm seal globe valves Approx 60% of Unit 1 valves tested & satisfied acceptance criteria Next rept expected at completion of mod program
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/05/31 KEPPLER, J.G. Region 3, Office of Director. 2pp. 30756 228-30756 229

8506070665 Final potential reportable event rept re floor response spectra change effects in diesel generator bldg described in 850402 for Reevaluation of equipment & piping indicates no safety hazard Event not reportable.
SAILER, W.F. Gilbert/Commonwealth, Inc. (formerly Gilbert Associates, Inc.) 85/05/31. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 1p. 30795 150-30795 150.

8506120479 Final Deficiency Rept [RDC 16(80)] re Rosemount Model 510 DU trip calibr units & 1152 pressure transmitters Reinstallation of units w/ Serial Numbers 3001-4203 completed on 850123 Transmitters will be replaced w/ Model 1153.
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/05/31. KEPPLER, J.G. Region 3, Office of Director. 2pp 30858 168-30858 169.

8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2952 PNL-5200-3. 85/05/31. Division of Licensing. 21pp. 30981 130-30981 150.

8506110334 Supplemental Part 21 rept re addl circuit breakers furnished as spares w/ overcurrent trip devices that may have short time delay band lever. Items require insp & replacement if link found incorrect.
KAISER, A.F. Brown Boveri Corp. (subs. of Brown Boveri & Co., Ltd.). 85/06/06. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 3pp. 30814 250-30814 252.

8506200379 Interim Deficiency Rept [RDC 136(85)] re seismic analysis of emergency svc water pumps backwash internals Initially reported on 850508 RP Adams requested to perform seismic analysis of affected strainers
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/06/06 KEPPLER, J.E. Region 3, Office of Director 2pp 31020 237-31020 238

8506200390 Interim Deficiency Rept [RDC 123(85)] re overpressurization of isolated vols in drywell post LOCA Initially reported on 850412 Resolution of problem re Unit 1 drywell personnel unlock seals & associated inflation sys completed
EDELMAN, M.R. Cleveland Electric Illuminating Co 85/06/07 KEPPLER, J.G. Region 3, Office of Director 2pp 31020 261-31020 262

8506260515 Updated final Deficiency Rept RDC (120(84)) re deficient Class 1E invert ors mfg by Topaz & used in control panels supplied by GE Readjustment of upper & lower voltage setpoints completed & all Unit 1 inverters properly calibr
EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/06/13 KEPPLER, J.G. Region 3, Office of Director 2pp 31232 245-31232 246

8506260553 Requests info re potential impact of 10CFR21 notifications pertaining to TDI emergency diesel generators to complete review & issue final SER Info needed by 850701
YOUNGBLOOD, B.J. Licensing Branch 1. 85/06/17 EDELMAN, M.R. Cleveland Electric Illuminating Co 4pp 31224 034-31224 037

T. Hearing transcripts on non-antitrust matters

8506030644 Forwards proposed corrections to transcript of 850430 0503 evidentiary hearings re issue 8 concerning hydrogen control
HIATT, S. Ohio Citizens for Responsible Energy #285 247 85/05/30 NRC - No Detailed Affidavit Given 12pp 30687 181-30687 192

8506140241 Proposed corrections to transcript of 850409-10 evidentiary hearings concerning issue 16 re TDI diesel generators Certificate of Svc encl
SILBERG, J.E. Commonwealth Edison Co SILBERG, J.E. Shaw, Pittman, Potts & Trow bridge #285 412 85/06/10 Atomic Safety and Licensing Board Panel 4pp 30884 055-30884 058.

V. Operator Examinations

8506040514 Forwards Exam Rept 50 440/OL-85 01 of exam administered during Mar & Apr 1985
REYES, L.A. Region 3, Office of Director 85/05/30 EDELMAN, M.R. Cleveland Electric Illuminating Co 2pp 30698 239-30698 309

--8506040519 Exam Rept 50-440/OL-85 01 of exams administered during wks of 850328 & 0420 Exam results 15 reactor operator & senior reactor operator candidates passed exam & 11 failed.
LANG, T. MC MILLEN, J. DIMMOCK, L. Region 3, Office of Director 85/05/30 89pp 30698 241-30698 309

8506260327 Forwards Mgt Meeting Rept 50 440/85-36 on 850603 No noncompliance noted.
NOELIUS, C.E. Region 3, Office of Director 85/06/13. GINN, R.M. Cleveland Electric Illuminating Co 2pp. 31230 043-31230 085.

--8506260334 Mgt Meeting 50 440/85-36 on 850603 No noncompliance noted Major areas discussed recent problems w/ implementation of preoperational testing program & status & results of operator licensing exams.
KNOP, R.C. Region 3, Office of Director 85/06/11 21pp 31230 045-31230 065.

DOCKET 50-441 PERRY NUCLEAR POWER PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8504120182 Responds to FOIA request for Caseload Forecast Panel files in Ofc of Resource Mgt Forwards listed documents Documents also available in PDR
FELTON, J.M. Division of Rules and Records. 84/06/06 KILLEFER, C. Shaw, Pittman, Potts & Trowbridge 2pp 30300 003-30300 129.

8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators Documents listed in App A available in PDR Computer printout encl providing brief description.
FELTON, J.M. Division of Rules and Records. 85/02/05. BELL, N. Nuclear Information & Resource Service. 7pp. 30981 001-30981 007.

--8403120227 Requests assistance in obtaining Mark III containment structural capacity info from listed facilities to assist Containment Sys Branch in evaluating containment capability for positive & negative pressure differentials
LEAR, G. Structural & Geotechnical Engineering Branch 84/03/06 YOUNGBLOOD, J. Licensing Branch 1. 2pp. 30981 337-30981 338.

8506150288 FOIA request for records re 850212 meeting between NRC & Hydrogen Control Owners Group including all minutes, notes, transcripts, attendance lists & correspondence Requests waiver of 75% of search fees per issue 8 of OL proceedings.
HIATT, S.L. Ohio Citizens for Responsible Energy. 85/02/12. ROBINSON, L.L. Division of Rules and Records. 1p. 30945 264-30945 264.

8506170180 Responds to FOIA request for documents re emergency instructions or procedures & BWR Mark III emergency procedure guidelines Forwards documents listed on app.
FELTON, J.M. Division of Rules and Records. 85/03/13 HIATT, S. Ohio Citizens for Responsible Energy. 2pp. 30981 217-30981 218.

--8409050817 Forwards request for addl info re hydrogen control for Mark III containment plants during postulated degraded core accidents Questions should be transmitted to Grand Gulf, Perry, River Bend & Clinton applicants.
BUTLER, W.R. Containment Systems Branch. 84/08/24. YOUNGBLOOD, B.J. Licensing Branch 1. SCHWENGER, A. Licensing Branch 2. 3pp. 30981 223-30981 225

8506050752 Notification of contract execution, Mod 3, to "Dresden & Perry Simulator Loading" Contractor GE.
PAGE, M. Technical Assistance Contracts Branch NRC 05 84-159 85/05/23
CORLEY, D. Director's Office, Office of Inspection and Enforcement 1p 30740 268-30740 269.

-8506050762 Mod 3, changing project officer, to "Dresden & Perry Simulator Leasing"
General Electric Co NRC 05 84-159 85/05/23 1p, 30740 269 30740 269

8506030549 Ack receipt of 850508 request for NRC denial of util request for exemption from requirements of App J to 10CFR50 Matter submitted to appropriate staff for review Decision expected by June 1985
STEFANO, J.J. Licensing Branch 1 85/05/24 HIATT, S.L. Ohio Citizens for Responsible Energy 1p 30687 325-30687 325

8506030468 Discusses revised Tech Spec review schedule for facility. Tech Specs presently in proof & review stage. Completion of proof & review comments expected by 850705 & issuance of final draft by 850715
EDELMA, M.R. Cleveland Electric Illuminating Co 85/05/29 YOUNGBLOOD, B.J. Licensing Branch 1 2pp 30677 360-30677 361.

8506060188 Lists discrepancies in FSAR Amend 18, Section 7.3, re control diagrams of LPCS, RHR & nuclear boiler sys Expedient resolution requested Staff & EG&G, Inc review of Amend 18 re Reg Guide 1.97, Rev 2, ongoing
YOUNGBLOOD, B.J. Licensing Branch 1 85/05/29 EDELMA, M.R. Cleveland Electric Illuminating Co 4pp 30781.359 30781 362

8506110293 Notifies & requests approval of use & implementation of ASME Code Case N-393, per Reg Guide 1.84 & 10CFR50.55(a)(3) Code case applied to repair welds on carbon steel w/gas tungsten arc process
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/06/04 YOUNGBLOOD, B.J. Licensing Branch 1 1p, 30807 097-30807 097

8506104004 Forwards Failure Analysis Assoc Repl FaAA-85-4-1, "Torsograph Tests of Emergency Diesel Generators, Dvts 1 & 2 at Perry Nuclear Power Plant - Unit 1," discussed during evidentiary hearings on issue 16 Related correspondence
SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge, #285 411 85/06/10 GLEASON, J.P. Atomic Safety and Licensing Board Panel 30pp 30898 148-30898 177.

8506140870 Forwards request for addl info re Amend 18 to FSAR concerning RCPB leak detection Response requested within 7 days
YOUNGBLOOD, B.J. Licensing Branch 1 85/06/10 EDELMA, M.R. Cleveland Electric Illuminating Co. 3pp 30910 342-30910 344

8506210245 Responds to NRC 850424 request for addl info re use of stiff pipe clamps in piping sys. Stiffness values tabulated Lower preload torque values do not affect results of piping stress analysis
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/06/14, YOUNGBLOOD, B.J. Licensing Branch 1 3pp 31024 030-31024 032.

8506250130 Forwards response to 850517 request for clarification of FSAR Chapter 13 Info Appropriate changes will be made to future rev.
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/06/18 YOUNGBLOOD, B.J. Licensing Branch 1 3pp 31180 062-31180 064

8506250191 Forwards info re Implementation of Reg Guides 1.52, 1.140 & 1.143, per 850520 request. Silicone sealant not used on filters, housings, mounting frames or to repair welds & mats used in gaseous radwaste sys ASME Section II mats.
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/06/18 YOUNGBLOOD, B.J. Licensing Branch 1, 6pp, 31180 103-31180 108.

8506280224 Requests clarification of facility conformance w/Reg Guide 1.68 re initial test program by 850705.
YOUNGBLOOD, B.J. Licensing Branch 1, 85/06/24 EDELMA, M.R. Cleveland Electric Illuminating Co 2pp, 31268 313-31268 314.

E. NRC Safety Evaluation Report (SER), suppl & correspondence

8504170295 Forwards request for addl info re SER Outstanding issue 8 on Humphrey concerns as applied to facility Response requested within 5 days of ltr receipt.
YOUNGBLOOD, B.J. Licensing Branch 1 85/04/08 EDELMA, M.R. Cleveland Electric Illuminating Co 9pp, 28904 232-28904 240

8506120270 Provides compilation of proposed license conditions identified through SSER 6, including present status & expected completion dates. License conditions of continuing nature omitted
EDELMA, M.R. Cleveland Electric Illuminating Co 85/05/29 YOUNGBLOOD, B.J. Licensing Branch 1 23pp, 30850 234-30850 255.

8506070467 Forwards responses & repts to four items required for closure of Confirmatory Issue 15 re preservice/in-service Insp program, identified in Section 6.2.5.2 of SSER 5. Two oversize drawings and Aperture cards available in PDR.
EDELMA, M.R. Cleveland Electric Illuminating Co 85/06/03, YOUNGBLOOD, B.J. Licensing Branch 1, 76pp, 30763 044-30763 172.

8506170487 Forwards FSAR Section 3.6, including Figures 3.6-71-3 6-80 re results of final piping stress analysis on designated piping sys to determine break locations. Info sufficient to resolve SER Confirmatory Issue 1
EDELMA, M.R. Cleveland Electric Illuminating Co 85/06/07 YOUNGBLOOD, B.J. Licensing Branch 1, 174pp, 30874 056-30874 229

8506260490 Provides info re pressure isolation valves (SER 7.6.2.1) per NRC review of facility Tech Specs. Full closure verified in control room, inadvertent opening prevented by interlocks & gross intersys leakages detected by high pressure alarm.
EDELMA, M.R. Cleveland Electric Illuminating Co 85/06/12, YOUNGBLOOD, B.J. Licensing Branch 1, 1p, 31230 339-31230 339.

8506260559 Responds to 850508 request for clarification of SER Section 6.3.1.3 re safety/relief valve operability. Tests required only during initial startup & startups following each refueling outage.
YOUNGBLOOD, B.J. Licensing Branch 1, 85/06/17, EDELMA, M.R. Cleveland Electric Illuminating Co 3pp, 31224 031-31224 033.

8506210162 Provides info on compliance w/requirements of SER (NUREG-0853), dtd Feb 1982, re safety-relief valve surveillance program, for use by NRC to close issue Procedures Instituted to detect valve condition listed.
SPANGENBERG, F. Illinois Power Co 85/06/19 BUTLER, W.R. Licensing Branch 2 2pp 31024 186-31024 192

-8506210176 Forwards Licensing Review Group II rept re review status of 56 Issues Forty issues resolved, 11 unresolved & 5 determined nongeneric Revised list, identifying where SER issue addressed also encl
NOYAK, T.M. Assistant Director for Licensing 82/08/17, BOOKER, J.E. Gulf States Utilities Co 5pp 31024 188-31024 192

F. Security, medical, emergency & fire protection plans

8506110483 Partial response to FOIA request for records re NRC or FEMA evaluation of 841128 emergency planning drill for facility Forwards App A documents Documents also available in PDR.
FELTON, J.M. Division of Rules and Records, 85/01/24, HIATT, S. Ohio Citizens for Responsible Energy 3pp 30853 001-30853 025

-8506110491 "Emergency Preparedness Exercise Manual, 1984 Emergency Preparedness Exercise"
NUTECH Engineers, Inc 84/11/28 748pp 30853 005-30853 032

-8506110497 Forwards revised exercise scenario package & attachment identifying changes incorporated in rev
WILLIAMS, H.L. Cleveland Electric Illuminating Co 84/11/13 KEPLER, J.E. Region 3, Office of Director 8pp 30855 033 30855 040

-8506110504 Documents 841031 telcon re exercise scenario Comments on onsite radiation levels, offsite radiological data, post-accident sampling data, area radiation monitoring readings & victim contamination levels enumerated Related info encl
STOETZEL, G.A. Battelle Memorial Institute, Pacific Northwest Laboratories 84/11/14 SNELL, W. Region 3, Office of Director, 705pp 30855 041-30855 025

8506170178 FOIA request for documents re emergency instructions or procedures or generic BWR Mark III emergency procedure guidelines concerning hydrogen control, containment integrity or purge or venting
HIATT, S.L. Ohio Citizens for Responsible Energy 85/01/28, FELTON, J.M. Division of Rules and Records 1p, 30981 216-30981 216

8506170180 Responds to FOIA request for documents re emergency instructions or procedures & BWR Mark III emergency procedure guidelines. Forwards documents listed on app
FELTON, J.M. Division of Rules and Records, 85/03/13, HIATT, S. Ohio Citizens for Responsible Energy 2pp, 30981 217-30981 225.

8506050409 Responds to concerns expressed during 850411 limited appearance session of ASLB Response to concerns & questions re offsite emergency planning & preparedness will be provided by FEMA
STEFANO, J.J. Licensing Branch 1, 85/05/24 SCHMIDT, P. Affiliation Not Assigned 1p 30742 017-30742 022

-8506050416 Responds to concerns expressed during 850411 limited appearance session of ASLB Response to concerns & questions re offsite emergency planning & preparedness will be provided by FEMA.
STEFANO, J.J. Licensing Branch 1 85/05/24 LOUTH, R. Affiliation Not Assigned, 1p 30742 018-30742 022

8506240127 Forwards Safety Insp Repts 50-440/85-10 & 50-441/85-05 on 850212-0429 & notice of violation.
WARNICK, R.F. Region 3, Office of Director, 85/05/24, EDELMA, M.R. Cleveland Electric Illuminating Co 2pp, 31203 267-31203 273.

-8506240135 Insp Repts 50-440/85-10 & 50-441/85-05 on 850212-0429. Noncompliance noted/failure to develop & implement equipment protection & housekeeping procedures
KNOP, R.C. Region 3, Office of Director, 85/05/23, 14pp, 31203 260-31203 273.

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS, W.J. Office of the Executive Director for Operations, 85/05/28 PALLADINO Commissioners 11pp, 30785 007-30785 017

8506060244 Responds to items noted in Emergency Preparedness Appraisal Insp Repts 50-440/85 09 & 50-441/85 07 on 850225-0307. Response provides planned corrective actions for each open item & replies to NRC recommendations for improvement.
EDELMA, M.R. Cleveland Electric Illuminating Co 85/05/30 PAPERIELLO, C.J. Region 3, Office of Director, 53pp, 30728 076-30728 127.

8506060013 Revised emergency plan implementing instructions, including Rev 4 to EPI-B1 re emergency notification sys, Rev 3 to EPI-B7 re manual offsite dose calculations & Rev 3 to EPI-B8 re protective actions & guides W/850531 ltr.
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/05/31, KEPLER, J.G. Region 3, Office of Director, 244pp 30732 299-30732 182

8506170119 "OH Plan for Response to Radiation Emergencies at Licensed Nuclear Facilities." W/850612 ltr
LOCKHART, R.M. Ohio, State of, 85/08/12, YOUNGBLOOD, B.J. Licensing Branch 1, 357pp, 30952 276-30953 272.

8506180217 Forwards updated deviation requests to 10CFR50, App R re fire protection program. Encl deviation requests replace requests submitted on 820618 & 830324. Response requested by 850628.
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/06/12, YOUNGBLOOD, B.J. Licensing Branch 1 122pp, 30978 042-30978 163.

8506190201 Advises that revised responses to schedule for State of OH corrective actions of 841128 offsite emergency preparedness exercise adequate.
PAPERIELLO, C.J. Region 3, Office of Director, 85/06/12, EDELMA, M.R. Cleveland Electric Illuminating Co, 2pp, 30995 198-30995 218.

252 DOCKETED ITEMS

8506260869 Advises that NRC has agreement w/Atomic Energy Control Board of Canada (AECB) for exchange of documents such as PSARs, FSARs & SERs for plants located near border Description of plant emergency plans should be provided to AECB
YOUNGBLOOD,B J Licensing Branch 1 85/06/19 EDELMAN,M R Cleveland Electric Illuminating Co 3pp 31239 321 31239 323

G. Adjudicatory correspondence

8506050023 FOIA request for documents re NRC 841218 meeting w/Hydrogen Control Owners Group & experiments conducted at Sandia on small/large-scale containment models Mail relevant to Perry proceeding
HIATT,S L Ohio Citizens for Responsible Energy 84/12/18 FELTON,J M Division of Rules and Records 1p 30745 012-30745 012

8506030444 Advises that time for Commission to review ALAB 805 expired Commission declined review Decision became final agency action on 850520.Served on 850531
CHILK,S J Office of the Secretary of the Commission #285 231 85/05/31 Atomic Safety and Licensing Board Panel 1p 30875 255 30875 255

8506060219 Proposed findings of fact & conclusions of law in form of partial initial decision (hydrogen control) Certificate of Svc encl
GLASSPIEGEL,H Cleveland Electric Illuminating Co GLASSPIEGEL,H Shaw, Pittman, Polts & Trowbridge #285 292 85/06/03 106pp 30729 128 30728 233

8506060300 Proposed findings of fact & conclusions of law on issues 1 & 16 re emergency plans & TDI diesel generators,respectively Certificate of Svc encl
WOODHEAD,C P Hearing Branch 4 #285 274 85/06/03 88pp. 30729,181-30729 245

8506140231 Reply to proposed findings of fact & conclusions of law filed by other parties re emergency planning & TDI diesel generators Certificate of Svc encl
SILBERG,J E Commonwealth Edison Co SILBERG,J E Shaw, Pittman, Polts & Trowbridge, #285 413 85/06/10 64pp 30893 083-30893 149

8506140404 Forwards Failure Analysis Assoc Rept FA-85-4-1, "Torsiongraph Tests of Emergency Diesel Generators, Dvs 1 & 2 at Perry Nuclear Power Plant - Unit 1," discussed during evidentiary hearings on issue 18 Related correspondence
SILBERG,J E Shaw, Pittman, Polts & Trowbridge SILBERG,J E Cleveland Electric Illuminating Co #285 411 85/06/10 GLEASON,J P, KLINE,J R, BRIGHT,G O Atomic Safety and Licensing Board Panel 30pp 30898 148-30898 177

8506180336 Proposed findings of fact & conclusions of law in form of partial initial decision re issue 8 re hydrogen control OL applications should be denied Certificate of Svc encl
HIATT,S L Ohio Citizens for Responsible Energy #285 484 85/06/13 89pp 30976 218-30976 305

8506210322 Informs that Unit 1 12 wks negative re 850614 project master plan fuel load date Related correspondence
SILBERG,J E Shaw, Pittman, Polts & Trowbridge SILBERG,J E Cleveland Electric Illuminating Co #285 515 85/06/19 GLEASON,J P, KLINE,J R, BRIGHT,G O Atomic Safety and Licensing Board Panel 2pp 31034,305-31034 309.

8506280092 Forwards NRC 850617 request to visit for addl info re potential impact of Part 21 permits pertaining to TDI diesel generators used at Unit 1.Related correspondence
HIATT,S L Ohio Citizens for Responsible Energy #285 558 85/06/20 GLEASON,J P, KLINE,J R, BRIGHT,G O Atomic Safety and Licensing Board Panel 4pp. 31256-308-31256 311.

H. General correspondence

8506040060 Forwards EL Jordan 850517 memo re:referring concerns expressed during 850411 limited appearance session of ASLB hearing to FEMA for response.
STEFANO,J J Licensing Branch 1 85/05/24 BIMBER,R M Affiliation Not Assigned. 1p 30719-275-30719-277.

-8505310534 Requests assistance in responding to questions raised in 850411 limited appearance statements re offsite emergency planning & preparedness Transcript of 850411 limited appearance session encl.WFO encl.
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/17. KRIMM,R W Federal Emergency Management Agency. 2pp 30719-276-30719-277

8506040687 Responds to question raised before ASLB 850411 hearing re OL proceeding NRC investigated matter & found that landfill referred to in News Herald article located on border of Lake Cuyahoga & Geauga Counties
STEFANO,J J Licensing Branch 1 85/05/24 HITE,M Affiliation Not Assigned 1p. 30719 326-30719-326.

I. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc 107pp. 31044,055 31044-171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl.
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044,172 31044-278.

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30837,258 30837-363

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp 30848-168-30848-271.

8506240127 Forwards Safety Insp Repts 50 440/85-10 & 50-441/85 05 on 850212 0429 & notice of violation
WARNICK,R F Region 3, Office of Director 85/05/24 EDELMAN,M R Cleveland Electric Illuminating Co 2pp 31203 257-31203 273

-8506240135 Insp Repts 50 440/85 10 & 50-441/85-05 on 850212 0429 Noncompliance noted failure to develop & implement equipment protection & housekeeping procedures
KNOP,R C Region 3, Office of Director 85/05/23 14pp 31203 260 31203 273

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co. of New York, Inc 120pp 30852 245 30852 363

8506120270 Provides compilation of proposed license conditions identified through SSER 6,including present status & expected completion dates License conditions of combining nature omitted
EDELMAN,M R Cleveland Electric Illuminating Co. 85/05/29. YOUNGBLOOD,B J Licensing Branch 1 23pp 30850-234-30850 256

8505260187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc 120pp 30864 167 30864 367

8506060244 Responds to items noted in Emergency Preparedness Appraisal Insp Repts 50 440/85 05 & 50 441/85 07 on 850225 0307 Response provides planned corrective actions for each open item & replies to NRC recommendations for improvement
EDELMAN,M R Cleveland Electric Illuminating Co 85/05/30 PAPERILLO,C J Region 3, Office of Director 53pp 30720 075 30720-127

8506070467 Forwards responses & repts to four items required for closure of Confirmatory Issue 15 re preservation/in-service Insp program,identified in Section 5.2.2 of SSER 5 Two oversize drawings encl.Aperture cards available in PDR
EDELMAN,M R Cleveland Electric Illuminating Co 85/06/03 YOUNGBLOOD,B J Licensing Branch 1 76pp 30753 044-30753 172.

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Moveable in Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co. of New York, Inc 122pp 30865 001 30865 046

8506280058 Provides addl info re Open Item 6 noted in Insp Rept 50 440/04-11 addressing use of initial checkout & run-in tests & test results to satisfy acceptance criteria for preoperational tests.
EDELMAN,M R Cleveland Electric Illuminating Co 85/06/06 SPESSARD,R L Region 3, Office of Director 13pp. 31254 046 31254-058

8506140395 Suppls response to IE Bulletin 83-07,Suppl 1 & 2 re apparently fraudulent products sold by Ray Miller,Inc. Backwash assembly,previously identified as nonsafety-related,now determined to be safety-related
EDELMAN,M R Cleveland Electric Illuminating Co 85/06/07. KEPPLER,J G Region 3, Office of Director. 2pp. 30889-235-30889-236

8506060707 IE Info Notice 85 046, "Classification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl.
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301 31044-064.

8506140386 Forwards Insp Repts 50 440/85-30 & 50 441/85-14 on 850506 10 & 13 17.No noncompliance noted
WARNICK,R F Region 3, Office of Director. 85/06/11. EDELMAN,M R Cleveland Electric Illuminating Co 2pp. 30889-237-30889 248.

-8506140398 Insp Repts 50-440/85-30 & 50 441/85-14 on 850506-10 & 13 17. No noncompliance noted.Major areas inspected,two allegations, applicant action on previous inspection of actions re IE circulars
SCHEIBELHUT,C. KNOP,R C Region 3, Office of Director. 85/06/11. 10pp 30888-239-30888-248

8506210211 Forwards Insp Repts 50-440/85-18 & 50 441/85 08 on 850212 0429 No noncompliance noted.
WARNICK,R F Region 3, Office of Director. 85/06/14. EDELMAN,M R Cleveland Electric Illuminating Co 2pp 31024,273-31024-287.

-8506210217 Insp Repts 50-440/85-18 & 50-441/85-08 on 850212-0429 No noncompliance noted.Major areas inspected,two allegations, applicant action on previous inspection findings & electrical cables & terminations
KNOP,R C Region 3, Office of Director. 85/06/14. 13pp. 31024-276 31024 287

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/16. Consolidated Edison Co. of New York, Inc. 134pp 31263 157-31268-304.

8506270249 Ack receipt of Insp Repts 50 440/85-08 & 50-441/85-08 on 850205-08 & responds to Open Item 3 re confirmatory measurements info provided re gamma isotopes,Sr-89 & Sr-90 & tritium measurements Open Item 3 considered closed.
EDELMAN,M R Cleveland Electric Illuminating Co. 85/06/18 SCHUMACHER M C Region 3, Office of Director. 25pp. 31255-181-31255-205.

8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained & Engineering Response (Post 830103). 85/06/18. Consolidated Edison Co. of New York, Inc 125pp. 31376 064

8506270230 Forwards addendum to Insp Repts 50-440/85-08 & 50-441/85-06, consisting of confirmatory measurements program sheet comparing results of beta & gamma emitters in spiked liquid sample analyses
PAPERIELLO, C.J. Region 3, Office of Director 85/06/21 EDELMAN, M.R. Cleveland Electric Illuminating Co 1p 31236 227-31236 227

--8506270236 Addendum to Insp Repts 50-440/85-08 & 50-441/85-06, consisting of confirmatory measurements program sheet
Region 3, Office of Director 85/06/21 1p 31236 227-31236 227

R. Periodic operating reports & related correspondence

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS, W.J. Office of the Executive Director for Operations, 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017

S. Reportable occurrences, LERs & related correspondence

8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2063 85/04/04 BERLINGER, C. Division of Licensing 1p 29787.001-29787 017.

--8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2063 PNL-5200 12 85/03/26 Division of Licensing, 14pp. 29787.002-29787 017.

8506030108 Final Deviation Analysis Rept 220 re collection of condensate in RCIC steam supply line Initially reported on 850123 Design Change ECN 27859 86-1842 issued to provide for drainage of condensate. Sys operating instruction modified.
EDELMA, M.R. Cleveland Electric Illuminating Co 85/05/17 KEPLER, J.G. Region 3, Office of Director 2pp 30685 362-30685 363

8506030630 Deviation Analysis Rept 234 re effect of change in soil parameters on diesel generator bldg floor response spectra Initially reported on 850418 Reevaluation by Gilbert/Commonwealth, Inc will be completed by 850531
EDELMA, M.R. Cleveland Electric Illuminating Co, 85/05/17, KEPLER, J.G. Region 3, Office of Director 2pp 30688 227-30688 226

8506240423 Final Deficiency Rept [RDC 127(85)] re starting voltage drops in power feeder cables for three valves in RCIC sys Initially reported on 850130. Item not reportable per 10CFR50.55(f).
EDELMA, M.R. Cleveland Electric Illuminating Co, 85/05/22, KEPLER, J.G. Region 3, Office of Director 2pp. 31201.359-31201 360.

8506240448 Part 21 & Interim Deficiency Rept [RDC 134(85)] re flooding due to potential circulating water expansion joint failure. Initially reported on 850426 Gilbert Commonwealth evaluating seismic Category 1 structures
EDELMA, M. Cleveland Electric Illuminating Co 85/05/23, KEPLER, J.G. Region 3, Office of Director 2pp 31202 093-31202 094

8506120461 Interim Deficiency Rept [RDC 135(85)] re Model BE-419 pipe clamps mfg by Basic Engineers. Initially reported on 850430 Next rept will be provided upon completion of investigation
EDELMA, M. Cleveland Electric Illuminating Co 85/05/30 KEPLER, J.G. Region 3, Office of Director. 2pp. 30858:175-30858 176

8506130557 Amends 850523 Part 21 rept to include Loclile Grade 242 as acceptable mail into ltr & ltr to uhl and.
CUMMINS, B.R. Henry Pratt Co 85/05/30, KEPLER, J.G. Region 3, Office of Director 3pp 30891:098-30891 106

--8506130573 Part 21 rept re lack of Loclile on Pratt nuclear model valves w/Lm/lorque operators, per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Loclile Grades AV, 271 & 277
CUMMINS, B.R. Henry Pratt Co, 85/05/23, KEPLER, J.G. Region 3, Office of Director 6pp 30891:101-30891 106.

8506070455 Deviation Analysis Rept 212 re Dresser Industries diaphragm seal globe valves Approx 60% of Unit 1 valves tested & satisfied acceptance criteria Next rept expected at completion of mod program.
EDELMA, M.R. Cleveland Electric Illuminating Co, 85/05/31, KEPLER, J.G. Region 3, Office of Director 2pp 30758:228-30758 228.

8506070665 Final potential reportable event rept re floor response spectra change effects in diesel generator bldg described in 850402 ltr. Reevaluation of equipment & piping indicates no safety hazard Event not reportable.
SAILER, W.F. Gilbert/Commonwealth, Inc (formerly Gilbert Associates, Inc) 85/05/31 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 1p 30795:150-30795 150

8506120479 Final Deficiency Rept [RDC 16(80)] re Rosemount Model 510 DU trip calbr units & 1152 pressure transmitters. Reinstallation of units w/Serial Numbers 3001-4203 completed on 850123. Transmitters will be replaced w/Model 1153.
EDELMA, M.R. Cleveland Electric Illuminating Co, 85/05/31, KEPLER, J.G. Region 3, Office of Director. 2pp 30858:168-30858 168.

8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept.
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2052, PNL-5200-3 85/05/31 Division of Licensing 21pp. 30981.130-30981 150.

8506110334 Supplemental Part 21 rept re add circuit breakers, furnished as spares, w/overcurrent trip devices that may have short time delay band lever. Items require insp & replacement if link found incorrect.
KAISER, A.F. Brown Boveri Corp. (subs. of Brown Boveri & Co., Ltd.), 85/06/06 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 3pp 30814:250-30814 252.

8506200379 Interim Deficiency Rept [RDC 136(85)] re seismic analysis of emergency sva water pumps back up system. Reevaluation of system by Adams requested to perform seism
EDELMA, M.R. PPLER, J.E. Region 3, Office of Direc

8506200390 Interim Deficiency Rept [RDC 123(85)] re overpressurization of isolated voids in drywell post-LOCA Initially reported on 850412 Resolution of problem re Unit 1 drywell personnel airlock seals & associated inflation sys completed
EDELMA, M.R. Cleveland Electric Illuminating Co 85/06/07 KEPLER, J.G. Region 3, Office of Director 2pp 31020 261-31020 262

8506260515 Updated final Deficiency Rept RDC [120(84)] re deficient Class 1E inverters mfg by Topaz & used in control panels supplied by GE Readjustment of upper & lower voltage setpoints completed & all Unit 1 Inverters properly calibr
EDELMA, M.R. Cleveland Electric Illuminating Co 85/06/13 KEPLER, J.G. Region 3, Office of Director 2pp 31232 245-31232 248

T. Hearing transcripts on non-anitruist matters

8506030644 Forwards proposed corrections to transcript of 850430 0503 evidentiary hearings re Issue 8 concerning hydrogen control
HIATT, S. Ohio Citizens for Responsible Energy #285 247, 85/05/30 NRC - No Detailed Affidavit Given 12pp 30687 181-30687 192.

8506140241 Proposed corrections to transcript of 850409-10 evidentiary hearings concerning Issue 16 re TDI diesel generators Certificate of Svc encl.
SILBERG, J.E. Commonwealth Edison Co SILBERG, J.E. Shaw, Pittman, Potts & Trow bridge #285 412 85/06/10. Atomic Safety and Licensing Board Panel 4pp 30894 055-30894 058

DOCKET 50-443 SEABROOK NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON, J.M. Division of Rules and Records 85/01/28 HEATH, S.J. Washington Legal Foundation. 5pp 30937:047-30937 157.

--8506130366 Responds to query re release of portions of Oic of Investigations rept re drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act Concerns over precedent expressed. Survey worksheets encl
SHOMAKER, E.C. Operations & Administrative Division 82/12/20 LIEBERMAN, J. Regional Operations & Enforcement Division 170pp 30937 358 30938 188

8506190117 Further response to FOIA request that all internal memos to Div of Licensing from May-Nov 1984 which provided draft SER, SER sections & questions or requests for add info be placed in PDR App G documents placed in PDR
FELTON, J.M. Division of Rules and Records 85/03/06 GRABER, L. NUS Corp 3pp 31013 238 31013 248.

--8411200132 Forwards operability qualification of purge & vent valves & guidelines for demonstration of operability of purge & vent valves. Info sought should be provided as soon as possible.
NOONAN, V.S. Equipment Qualification Branch 84/11/09 YOUNGBLOOD, B.J. Licensing Branch 1 7pp 31013:281-31013 287

8506130035 Discusses until 840809 & 1129 requests for withholding WCAP-10567 & flow measurement uncertainty info (rel 10CFR2 790) Requests granted & info will be withheld from public disclosure
KNIGHTON, G.W. Licensing Branch 3 85/05/24 WIESEMAN, R.A. Westinghouse Electric Corp. 4pp 30867:095-30867 099

8506130579 Forwards request for addl info required prior to 850709-11 site visit to perform caseload forecast info required prior to 850914
KNIGHTON, G.W. Licensing Branch 3. 85/05/24. HARRISON, R.J. Public Service Co of New Hampshire 7pp 30801 198-30801 204.

8506040481 Forwards Tech Spec Improvement program discussed in 850409 meeting Program attempts to make Tech Specs more useful document for control room operators
DEVINCENTIS, J. Public Service Co of New Hampshire 85/05/29 KNIGHTON, G.W. Licensing Branch 3. 21pp. 30897:343-30897 363

8506060343 Describes proposed enhancement to portion of flood protection features in FSAR Section 24.55. Minor slope variation proposed to maximize available width of Rocks Road which runs parallel to revetment between slope low & marsh
DEVINCENTIS, J. Public Service Co. of New Hampshire, 85/06/03 KNIGHTON, G.W. Licensing Branch 3. 6pp 30730.121-30730 127.

8506070448 Forwards, per request, nonproprietary annotated FSAR pages & rept of 850624 meeting presentation re implementation of up to 20% damping for cable tray/raceway sys. Proposal deemed technically acceptable. Proprietary info forthcoming.
DEVINCENTIS, J. Public Service Co. of New Hampshire, 85/06/03, KNIGHTON, G.W. Licensing Branch 3. 37pp. 30768 257-30768 293.

8506140144 Notification of 850613 meeting w/uttl in Bethesda, MD, to discuss environ qualification program. Meeting agenda encl.
NERSES, V. Licensing Branch 3. 85/06/03, KNIGHTON, G.W. Licensing Branch 3. 5pp 30807.125-30807 129

8506110525 Forwards response to request for addl info re FSAR Items, per 850423 ltr & 850425 telcon Revs will be included in future FSAR amend
THOMAS, G.S. Public Service Co. of New Hampshire 85/06/07, KNIGHTON, G.W. Licensing Branch 3. 13pp 30815.179-30815 191.

8506120326 Requests evaluation & concurrence to implement revised program for field fabrication & installation of Class 2 & 3 pipe support by 850628. Detailed comparison between proposal & existing program encl.
JOHNSON, W.P. Public Service Co. of New Hampshire. 85/06/10. KNIGHTON, G.W. Licensing Branch 3 8pp. 30849.015-30849 022.

254 DOCKETED ITEMS

8506260602 Forwards safety evaluation re TMI Action Item II K 3 30 for Westinghouse plants per NRC 850521 approval of Westinghouse small break LOCA model, NOTRUMP, documented in WCAP-10079 & WCAP-10054 Action on item comp plate
KNIGHTON, G.W. Licensing Branch 3 85/06/11 HARRISON, R.J. Public Service Co of New Hampshire 10pp 31239 329-31239 338

8506170197 Advises that utility intends to delete boron injection tank from safety injection sys due to potential serious impact on plant availability Westinghouse will perform reanalysis which will be included in amend to FSAR
DEVINCENTIS, J. Public Service Co of New Hampshire 85/06/13 KNIGHTON, G.W. Licensing Branch 3 2pp 30956 196-30956 197

8506170466 Forwards response to Generic Ltr 85-02 re recommended actions stemming from NRC integrated program for resolution of unresolved safety issue concerning steam generator tube integrity
JOHNSON, W.P. Public Service Co of New Hampshire 85/06/13 THOMPSON, H.L. Division of Licensing 9pp 30957 320-30957 328

8506180298 Responds to 850524 notification & request for addl info re site visit to evaluate status of const completion Site visit rescheduling for 850904 06 suggested to allow review of reevaluation of schedules & budget requirements
DERRICKSON, W.B. Public Service Co of New Hampshire 85/06/14 KNIGHTON, G.W. Licensing Branch 3 3pp 30975 211-30975 213

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8506060124 Forwards revised FSAR pages re radiation & shielding design review for vital area access, per NUREG 0737, TMI Item II B 2 SER Outstanding Issue 8 Changes will be incorporated in future FSAR amend
DEVINCENTIS, J. Public Service Co of New Hampshire 85/06/03 KNIGHTON, G.W. Licensing Branch 3 4pp 30727 320-30727 323

F. Security, medical, emergency & fire protection plans

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DICKS, W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017

8506070413 Responds to NRC 850503 ltr re deviations noted in Insp Rept 50-443/85-08 Corrective actions Spec 248 20 re fire protection & yard potable water piping installation revised to assure that components conform to stds
DEVINCENTIS, J. Public Service Co of New Hampshire 85/05/31, EBNETER, S.D. Region 1, Office of Director 4pp 30749 230-30749 233

G. Adjudicatory correspondence

8506070633 Forwards applicant response to ASLB 850503 order & Certificate of Svc W/o encls Related correspondence
DIGNAN, T.G. Ropes & Gray, DIGNAN, T.G. Public Service Co of New Hampshire, #285 329 85/06/04, Office of the Secretary of the Commission 1p 30785 358-30785 358

8506070662 Response to ASLB 850503 order to provide current const status rept, consisting of const completion table & estimate for resolution of remaining issues Certificate of Svc encl
DIGNAN, T.G., GAD, R.K. Public Service Co of New Hampshire DIGNAN, T.G. Ropes & Gray #285 328 85/06/04 6pp 30785 259-30785 264

8506200152 Order extending time until 850712 for Commission to act to review Director's Decision DD 85-03, Served on 850619
CHILK, S.J. Office of the Secretary of the Commission, #285 505, 85/06/19 Commissioners 1p 31007:194-31007:194

H. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp 31044:065-31044:171

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp 31044:172-31044:278

8506060379 Forwards Exam Rept 50-443/85-04 of exam administered on 850318-22
COLLINS, S.J. Region 1, Office of Director, 85/05/17, HARRISON, R.J. Public Service Co. of New Hampshire, 2pp 30769 051-30769 122

8506060388 Exam Rept 50 443/85-04 on 850318-22, Exam results: 16 senior reactor operators & 3 reactor operators passed all portions of exam. One senior reactor operator failed simulator portion of exam.
RUSCITTO, D.G., KELLER, R., KISTER, H. Region 1, Office of Director 85/05/14, 70pp 30769 053-30769 122

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp 30837:258-30837:363

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp 30848:188-30848:271

8506060497 Confirms Const Team Insp during wks of 850603 & 10 Insp will focus on const mgt, resumption of const activities under new organization & reviews of safety-related electrical, mechanical, structural & HVAC sys
EBNETER, S.D. Region 1, Office of Director 85/05/22 HARRISON, R.J. Public Service Co of New Hampshire 2pp 30768 008-30768 009

8506030175 Responds to NRC 850425 ltr re violations noted in Insp Rept 50 443/85-03 Corrective actions batteries identified w/ nameplate attached to rack in each battery room & on each door to battery room Tagging completed by 851101.
DEVINCENTIS, J. Public Service Co of New Hampshire 85/05/23 EBNETER, S.D. Region 1, Office of Director 3pp 30674 134-30674 138

8506030454 Forwards list of attendees at SALP 850321 meeting & SALP Repts 50-443/85-99 & 50 444/85-99 for Jul 1983 - Dec 1984. Util performance acceptable re safe completion of facility Shortcomings in electrical equipment noted
MURLEY, T.E. Region 1, Office of Director 85/05/28 HARRISON, R.J. Public Service Co of New Hampshire 5pp 30677 310-30677 359

8506030458 Submits comments re addl bracing requirements & design mods for cable tray supports Attests that use of ASME Code Case N-302 does not compromise quality Correct trend categorization indicated in Section 9 confirmed
DEVINCENTIS, J. Public Service Co of New Hampshire 85/04/16, MURLEY, T.E. Region 1, Office of Director 2pp 30677 358-30677 359

8506210468 Informs of Independent verification Insp of const activities & mottos using NDE van on 850715 26 Requests that documentation packages be prepared on work selected by NRC by 850701 Van Info & Insp specifics encl.
EBNETER, S.D. Region 1, Office of Director 85/05/28 HARRISON, R.J. Public Service Co of New Hampshire 6pp 31057 159-31057 164

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852:245-30852:263

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30894:167-30894:287

8506070131 Forwards Insp Rept 50 443/85-12 on 850429-0503 No violations observed
EBNETER, S.D. Region 1, Office of Director, 85/05/30, HARRISON, R.J. Public Service Co of New Hampshire 2pp 30751 328-30751 336

8506070153 Insp Rept 50-443/85-12 on 850429 0503, No violations identified Major areas inspected: acceptance test procedure review & verification, preoperational test witnessing & preoperational & acceptance test results evaluation review.
BRIGGS, L., BETTENHAUSEN, L. Region 1, Office of Director 85/05/29 7pp 30751 330-30751 336

8506070432 Forwards Insp Rept 50 443/85-08 on 850402-05, No violation noted
EBNETER, S.D. Region 1, Office of Director, 85/05/30, HARRISON, R.J. Public Service Co of New Hampshire, 2pp 30750 016-30750 031

8506070438 Insp Rept 50-443/85 08 on 850402-05, No noncompliance noted Major area inspected: RCS hydrostatic test, including review of test procedure & check-out of test preparations & prerequisites.
VAN KESSEL, H.F., MANOLYK, BETTENHAUSEN, L. Region 1, Office of Director 85/05/22, 15pp 30750 017-30750 031

8506070413 Responds to NRC 850503 ltr re deviations noted in Insp Rept 50 443/85-08 Corrective actions Spec 248-20 re fire protection & yard potable water piping installation revised to assure that components conform to stds.
DEVINCENTIS, J. Public Service Co of New Hampshire, 85/05/31, EBNETER, S.D. Region 1, Office of Director, 4pp 30749 230-30749 233

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30865:001-30865:046

8506060707 IE Info Notice 85 046, "Classification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10, Consolidated Edison Co. of New York, Inc. 124pp 31043:301-31044:064

8506270770 Advises that United Engineers & Constructors Interpretation of pwr wtrp criterion not applicable to jet impingement effects Encl addl info required to resolve Finding 2-20 of plant integrated design insp issues.
KNIGHTON, G.W. Licensing Branch 3, 85/06/11, HARRISON, R.J. Public Service Co of New Hampshire, 5pp 31260 338-31260 342

8506210298 Forwards Safety Insp Repts 50 443/85-09 & 50 444/85 01 on 850408-0524, No violation noted
COLLINS, S.J. Region 1, Office of Director, 85/06/17, HARRISON, R.J. Public Service Co of New Hampshire, 2pp 31035:098-31035:112

8506210301 Insp Repts 50 443/85 09 & 50-444/85-01 on 850408 0524 No violation noted Major areas inspected: procedures & records re instrumentation & control activities sys piping & walkdowns.
CERNE, A.C., WESCOTT, H.M., BARKLEY, R.S. Region 1, Office of Director 85/06/06, 12pp 31035:101-31035:112

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18, Consolidated Edison Co. of New York, Inc. 134pp 31268 157-31268 304

8506140636 IE Info Notice 85 048, "Respirator Users Notice, Defective Self Contained Breathing Apparatus Air Cylinders" Svc ltr encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/19 Consolidated Edison Co. of New York, Inc. 123pp 31376 064-31376 183

R. Periodic operating reports & related correspondence

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS, W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017

S. Reportable occurrences, LERs & related correspondence

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs
RAHE, E.P. Westinghouse Electric Corp 85/05/06 THOMAS, C.O. Division of Licensing 4pp 30709 090-30709 093

8506040130 Interim deficiency rept re HVAC design initially reported on 850409 Sys analysis will be conducted when final heat load values determined Next rept will be submitted by 860710
DEVINCENTIS, J. Public Service Co. of New Hampshire 85/05/15. STAROSTECKI, R. Region 1, Office of Director 3pp 30710 205-30710 207

8506200399 Final deficiency rept re Gould, Inc. multipole circuit breakers involving potential failure of all poles of circuit breaker to close Initially reported on 831108 Suspect circuit breakers w/safety-related applications replaced
JOHNSON, W.P. Public Service Co. of New Hampshire 85/06/03. STAROSTECKI, R. Region 1, Office of Director 3pp 31020 265-31020 267

8506200438 Final deficiency rept re several deficiencies within ceramic cooling tower. Initially reported on 840213. Item not reportable per 10CFR50.55(e)
JOHNSON, W.P. Public Service Co. of New Hampshire 85/06/03. STAROSTECKI, R. Region 1, Office of Director 2pp 31020 288-31020 289

8506200445 Interim deficiency rept re uncertain structural integrity of limit switch brackets on three Westinghouse valves. Initially reported on 850315 Study to determine adequacy of existing brackets & safety significance underway
JOHNSON, W.P. Public Service Co. of New Hampshire 85/06/03. STAROSTECKI, R. Region 1, Office of Director 2pp 31020.130-31020.131.

8506110334 Supplemental Part 21 rept re addl circuit breakers, furnished as spares, w/overcurrent trip devices that may have short time delay band lever. Items require insp & replacement if link found incorrect.
KAISER, A.F. Brown Boveri Corp (subs. of Brown Boveri & Co., Ltd.) 85/06/06 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 3pp 30814.250-30814.252.

8506240405 Final Deficiency Rept (CDR 84 00 08) re power surges in solid state protection sys which may disable protection circuit Westinghouse developed hardware mods changes made at const site
JOHNSON, W.P. Public Service Co. of New Hampshire 85/06/10. STAROSTECKI, R. Region 1, Office of Director. 2pp. 31202 153-31202 154.

8506270140 Final Deficiency Rept CDR 82-00-14 re potential for seat leakage in American Switch Co solenoid valves mounted on Post-Seal Intl butterfly valves. Initially reported on 821020. Corrective action completed.
DEVINCENTIS, J. Public Service Co. of New Hampshire 85/06/10. STAROSTECKI, R. Region 1, Office of Director 2pp 31251.361-31251.362.

8506270164 Final Deficiency Rept CDR 84-00 12 re cracked concrete pedestals supporting diesel generator exhaust silencer tank. Initially reported on 840702. Redesign & rework of pedestals completed.
DEVINCENTIS, J. Public Service Co. of New Hampshire 85/06/10. STAROSTECKI, R. Region 1, Office of Director 2pp 31251.353-31251.354

8506270141 Interim Deficiency Rept CDR 85-00 08 re use of improper grease & mixing of incompatible greases in fan motor bearings. Initially reported on 850514. Deficiency under evaluation for applicability to all motors. Next rept 850930
DEVINCENTIS, J. Public Service Co. of New Hampshire, 85/06/11. STAROSTECKI, R. Region 1, Office of Director, 3pp. 31251.358-31251.360

8506270154 Interim deficiency rept re inadequate spacing between cells & battery rack. Initially reported on 850508 Correct spacing will be obtained by adding cell spacers or moving rack stringers to reduce gap
DEVINCENTIS, J. Public Service Co. of New Hampshire, 85/06/11. STAROSTECKI, R. Region 1, Office of Director, 3pp. 31251.355-31251.357

8506200666 Interim deficiency rept re seismic qualification of CRD mechanism shroud. Initially reported on 850219 Work w/ Westinghouse continuing to seismically qualify CRD mechanism shroud for intended use as structural supporting element.
JOHNSON, W.P. Public Service Co. of New Hampshire, 85/06/17. STAROSTECKI, R. Region 1, Office of Director, 3pp. 31020.318-31020.320.

V. Operator Examinations

8506060379 Forwards Exam Rept 50-443/85-04 of exam administered on 850318-22. COLLINS, S.J. Region 1, Office of Director, 85/05/17. HARRISON, R.J. Public Service Co. of New Hampshire, 2pp. 30769 051-30769 122.

--8506060388 Exam Rept 50-443/85-04 on 850318-22 Exam results. 16 senior reactor operators & 3 reactor operators passed all portions of exam One senior reactor operator failed simulator portion of exam.
RUSCITTO, D.G., KELLER, R., KISTER, H. Region 1, Office of Director, 85/05/14. 70pp. 30769 053-30769 122.

DOCKET 50-444 SEABROOK NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON, J.M. Division of Rules and Records 85/01/28. HEATH, S.J. Washington Legal Foundation 55pp 30937 047-30937 157

--8506130366 Responds to query re release of portions of Otc of investigations rept re drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act Concerns over precedent expressed Survey worksheets encl
SHOMAKER, E.C. Operations & Administrative Division 82/12/20. LIEBERMAN, J. Regional Operations & Enforcement Division 170pp 30937 356-30938 188

8506130035 Discusses until 840809 & 1129 requests for withholding WCAP-10567 & flow measurement uncertainty info (rel 10CFR2 790) Requests granted & info will be withheld from public disclosure
KNIGHTON, G.W. Licensing Branch 3 85/05/24. WIESEMANN, R.A. Westinghouse Electric Corp 4pp 30867.095-30867 098

8506130578 Forwards request for addl info required prior to 850709 11 site visit to perform caseload forecast info required prior to 850814
KNIGHTON, G.W. Licensing Branch 3 85/05/24. HARRISON, R.J. Public Service Co. of New Hampshire 7pp 30901.198-30901.204

8506060481 Forwards Tech Spec improvement program discussed in 850409 meeting Program attempts to make Tech Specs more useful document for control room operators
DEVINCENTIS, J. Public Service Co. of New Hampshire 85/05/28. KNIGHTON, G.W. Licensing Branch 3 21pp 30697 343-30697 363.

8506060343 Describes proposed enhancement to portion of flood protection features in FSAR Section 24 55 Minor slope variation proposed to maximize available width of Rocks Road which runs parallel to revetment between slope tow & marsh
DEVINCENTIS, J. Public Service Co. of New Hampshire, 85/06/03. KNIGHTON, G.W. Licensing Branch 3, 6pp 30730 121-30730 127

8506070446 Forwards, per request, nonproprietary annotated FSAR pages & rept of 850524 meeting presentation re implementation of up to 20% damping for cable tray/raceway sys Proposal deemed technically acceptable Proprietary info forthcoming
DEVINCENTIS, J. Public Service Co. of New Hampshire, 85/06/03. KNIGHTON, G.W. Licensing Branch 3, 37pp 30768, 257-30768, 293

8506140144 Notification of 850613 meeting w/util in Bethesda, MD, to discuss environ qualification program Meeting agenda encl
NERSES, V. Licensing Branch 3, 85/06/03. KNIGHTON, G.W. Licensing Branch 3, 5pp 30907 126-30907 128

8506110526 Forwards response to request for addl info re FSAR items, per 850423 ltr & 850425 telcon. Revs will be included in future FSAR amend.
THOMAS, G.S. Public Service Co. of New Hampshire, 85/06/07. KNIGHTON, G.W. Licensing Branch 3 13pp 30815 179-30815 191

8506120328 Requests evaluation & concurrence to implement revised program for field fabrication & installation of Class 2 & 3 pipe support by 850628. Detailed comparison between proposal & existing program encl.
JOHNSON, W.P. Public Service Co. of New Hampshire, 85/06/10. KNIGHTON, G.W. Licensing Branch 3 8pp. 30849 015-30849 022

8506260602 Forwards safety evaluation re TMI Action Item II K.3.30 for Westinghouse plants, per NRC 850521 approval of Westinghouse small break LOCA model, NOTRUMP, documented in WCAP-10079 & WCAP-10054 Action on item complete
KNIGHTON, G.W. Licensing Branch 3, 85/06/11. HARRISON, R.J. Public Service Co. of New Hampshire, 10pp 31239.320-31239.338.

8506170197 Advises that util intends to delete boron injection tank from safety injection sys due to potential serious impact on plant availability. Westinghouse will perform reanalysis which will be included in amend to FSAR
DEVINCENTIS, J. Public Service Co. of New Hampshire 85/06/13. KNIGHTON, G.W. Licensing Branch 3 2pp. 30956.198-30956.197

8506170486 Forwards response to Generic Ltr 85-02 re recommended actions stemming from NRC Integrated program for resolution of unresolved safety issue concerning steam generator tube integrity.
JOHNSON, W.P. Public Service Co. of New Hampshire, 85/06/13. THOMPSON, H.L. Division of Licensing, 8pp. 30957.320-30957.328.

8506180288 Responds to 850524 notification & request for addl info re site visit to evaluate status of const completion Site visit rescheduling for 850904 06 suggested to allow review of reevaluation of schedules & budget requirements.
DERRICKSON, W.B. Public Service Co. of New Hampshire, 85/06/14. KNIGHTON, G.W. Licensing Branch 3, 3pp. 30975.211-30975 213.

E. NRC Safety Evaluation Report (SER), suppl & correspondence

8506060124 Forwards revised FSAR pages re radiation & shielding design review for vital area access, per NUREG-0737, TMI Item II.B.2 SER Outstanding Issue 8. Changes will be incorporated in future FSAR amend
DEVINCENTIS, J. Public Service Co. of New Hampshire, 85/06/03. KNIGHTON, G.W. Licensing Branch 3 4pp. 30727 320-30727 323.

F. Security, medical, emergency & fire protection plans

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues.
DIRCKS, W.J. Office of the Executive Director for Operations, 85/05/28. PALLADINO Commissioners, 11pp 30765 007-30765 017.

256 DOCKETED ITEMS

G. Adjudicatory correspondence

- 8506070533 Forwards applicant response to ASLB 850503 order & Certificate of Svc W/o encls Related correspondence
DIGNAN,T.G. Ropes & Gray DIGNAN,T.G. Public Service Co of New Hampshire #285 329 85/06/04 Office of the Secretary of the Commission 1p 30785 358-30785 358
- 8506070562 Response to ASLB 850503 order to provide current const status repl,consisting of const completion table & estimate for resolution of remaining issues Certificate of Svc encl
DIGNAN,T.G. GAD,R.K. Public Service Co of New Hampshire DIGNAN,T.G. Ropes & Gray #285 329 85/06/04 6pp 30785 259 30785 264
- 8506200152 Order extending time until 850712 for Commission to act to review Director's Decision DD 85-03 Served on 850619
CHILK,S.J. Office of the Secretary of the Commission #285 505 85/06/19 Commissioners 1p 31007.194-31007-194

Q. Inspection reports, IE Bulletins & correspondence

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co of New York, Inc 107pp 31044 065-31044 171
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 172-31044 278
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30637 258-30637 363
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30848.166-30848 271
- 8506030454 Forwards list of attendees at SALP 850321 meeting & SALP Repts 50-443/85-93 & 50 444/85-99 for Jul 1993 - Dec 1994. Util performance acceptable re safe completion of facility. Shortcomings in electrical equipment noted
MURLEY,T.E. Region 1, Office of Director 85/05/28 HARRISON,B.J. Public Service Co of New Hampshire 5pp 30677 310 30677 359
- 8506030458 Submits comments re addl bracing requirements & design mods for cable tray supports. Attests that use of ASME Code Case N 302 does not compromise quality. Correct trend categorization indicated in Section 9 confirmed
DEVINCENTIS,J. Public Service Co. of New Hampshire 85/04/16 MURLEY,T.E. Region 1, Office of Director 2pp. 30677-358 30677 359
- 8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/28 Consolidated Edison Co of New York, Inc 120pp. 30852 245-30852 263.
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp. 30864 167-30864 287
- 8506080677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/08 Consolidated Edison Co of New York, Inc. 122pp 30865 001-30865 046.
- 8506080707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co of New York, Inc. 124pp. 31043 301-31044 084
- 8506270770 Advises that United Engineers & Constructors interpretation of pipe whip criterion not applicable to lat impingement effects. Encl addl info required to resolve Finding 2-20 of plant integrated design insp issues
KNIGHTON,G.W. Licensing Branch 3, 85/06/11 HARRISON,R.J. Public Service Co of New Hampshire. 6pp. 31260 306-31260 342
- 8506210298 Forwards Safety Insp Repts 50 443/85-09 & 50 444/85-01 on 850408-0524. No violation noted
COLLINS,S.J. Region 1, Office of Director. 85/06/17. HARRISON,R.J. Public Service Co. of New Hampshire 2pp. 31035 099-31035 112
- 8506210301 Insp Repts 50-443/85-09 & 50 444/85-01 on 850408-0524. No violation noted. Major areas inspected procedures & records re instrumentation & control activities sys piping & walkdowns.
CERNE,A.C., WESCOTT,H.M., BARKLEY,R.S. Region 1, Office of Director. 85/06/08. 12pp. 31035 101-31035 112.
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18. Consolidated Edison Co. of New York, Inc. 134pp 31268 167-31268 304.
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice. Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376 084-31376 183

R. Periodic operating reports & related correspondence

- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews. Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS,W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007 30785 017

S. Reportable occurrences, LERs & related correspondence

- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by Rdf Co. Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs
RAHE,E.P. Westinghouse Electric Corp. 85/05/06 THOMAS,C.O. Division of Licensing 4pp 30709 090 30709 093
- 8506040130 Interim deficiency rept re HVAC design initially reported on 850409 Sys analysis will be conducted when final heat load values determined. Next rept will be submitted by 850710
DEVINCENTIS,J. Public Service Co of New Hampshire 85/05/15 STAROSTECKI,R. Region 1, Office of Director 3pp 30710 205 30710 207
- 8506200399 Final deficiency rept re Gould, Inc multipole circuit breakers involving potential failure of all poles of circuit breaker to close initially reported on 831108 Suspect circuit breakers w/ safety-related applications replaced
JOHNSON,W.P. Public Service Co of New Hampshire 85/06/03 STAROSTECKI,R. Region 1, Office of Director 3pp 31020 265 31020 267
- 8506200438 Final deficiency rept re several deficiencies within ceramic cooling tower initially reported on 840213 Item not reportable per 10CFR 50.55(e)
JOHNSON,W.P. Public Service Co of New Hampshire 85/06/03 STAROSTECKI,R. Region 1, Office of Director 2pp 31020 288 31020 289
- 8506200445 Interim deficiency rept re uncertain structural integrity of limit switch brackets on three Westinghouse valves initially reported on 850315 Study to determine adequacy of existing brackets & safety significance underway
JOHNSON,W.P. Public Service Co of New Hampshire 85/06/03 STAROSTECKI,R. Region 1, Office of Director 2pp 31020 130-31020 131
- 8506110334 Supplemental Part 21 rept re addl circuit breakers, furnished as spares, w/ overcurrent trip devices that may have short time delay band lever items require insp & replacement if link found incorrect
KAISER,A.F. Brown Boveri Corp (subs of Brown Boveri & Co., Ltd.), 85/06/08 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 3pp 30814 250 30814 252
- 8506240405 Final Deficiency Rept (CDR 84-00 08) re power surges in solid state protection sys which may disable protection circuit. Westinghouse developed hardware mods. Changes made at const site
JOHNSON,W.P. Public Service Co of New Hampshire 85/06/10 STAROSTECKI,R. Region 1, Office of Director 2pp. 31202 153 31202 154
- 8506270140 Final Deficiency Rept CDR 82 00-14 re potential for seal leakage in Ameron Switch Co solenoid valves mounted on Post Seal Inlet butterfly valves initially reported on 821208 Corrective action completed
DEVINCENTIS,J. Public Service Co of New Hampshire 85/06/10 STAROSTECKI,R. Region 1, Office of Director 2pp 31251 361-31251 362
- 8506270184 Final Deficiency Rept CDR 84 00 12 re cracked concrete pedestals supporting diesel generator exhaust silencer tank initially reported on 840702 Redesign & rework of pedestals completed
DEVINCENTIS,J. Public Service Co. of New Hampshire 85/06/10 STAROSTECKI,R. Region 1, Office of Director 2pp 31251 353 31251 354.
- 8506270141 Interim Deficiency Rept CDR-85 00 08 re use of improper grease & mixing of incompatible greases in fan motor bearings. Initially reported on 850514 Deficiency under evaluation for applicability to all motors. Next rept 850930
DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/06/11. STAROSTECKI,R. Region 1, Office of Director. 3pp. 31251 358-31251 360.
- 8506270154 Interim deficiency rept re inadequate spacing between coils & battery rack initially reported on 850508 Correct spacing will be obtained by adding cell spacers or moving rack stringers to reduce gap
DEVINCENTIS,J. Public Service Co. of New Hampshire. 85/06/11 STAROSTECKI,R. Region 1, Office of Director 3pp 31251 355-31251 357
- 8506200668 Interim deficiency rept re seismic qualification of CRD mechanism shroud. Initially reported on 850218 Work w/ Westinghouse continuing to seismically qualify CRD mechanism shroud for intended use as structural supporting element
JOHNSON,W.P. Public Service Co of New Hampshire. 85/06/17 STAROSTECKI,R. Region 1, Office of Director. 3pp 31020 318 31020 320.

DOCKET 50-445 COMANCHE PEAK STEAM ELECTRIC STATION

A. Application/construction stage documents & correspondence

- 8506070070 Responds to FOIA request for documents re prefired testimony filed in CP or OL hearings, speeches & published papers re nuclear power & Internal memoranda re facility. Forwards documents listed in App A-F. Search continuing
FELTON,J.M. Division of Rules and Records 84/08/20 GLASSPIEGEL,H. Shaw, Pittman, Potts & Trowbridge. 092pp. 30878 125-30881 036
- 8506070090 Forwards memos re determination of licensee response to Westinghouse ltr on postulated fuel handling accident analysis, per request of Technical Instruction TI 2500/1.
SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 77/07/14. JORDAN,E.L. Executive Officer for Operations Support 1p. 30878 303-30878 308.

- 8506070414 Documents 800606 telcon w/RA Wiesemann concerning reactor pressure vessel safe end problem Current status of facilities & status of Westinghouse investigation included
POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch 80/06/09
RENNMUTH,GW Division of Reactor Construction Inspection Spp 30879 030 30879 034
- 8506110688 Addl FOIA request for documents re Brown & Root, Inc, including safety conditions, employee relations, work stds, allegations of inferior work, faulty workmanship, deficient work stds & deficient performance
HUGE,H Rogovin, Huge & Lenzner 84/09/14 FELTON,JM Division of Rules and Records 2pp 30876 306-30876-309
- 8506150260 FOIA request for all documentation re D Hatley allegations concerning facility & employment discrimination case against Brown & Root, Inc
KOHNS, Government Accountability Project 84/11/20 Office of Administration 2pp 30944 351-30944 352
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON,JM Division of Rules and Records 85/01/28 HEATH,SJ Washington Legal Foundation 55pp 30937 047-30937,157
- 8506130054 Forwards repts of discussions w/util on drug & alcohol abuse at facility, per Temporary Instruction 2586/1
CHECK,P S Region 4, Office of Director, 83/04/26 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 1p 30941 286-30941 286
- 8506130059 Discussion w/util re drug & alcohol problems & policy at facility
MADSEN,G L, CHECK,P S Region 4, Office of Director 83/04/26 3pp 30941 287-30941 289.
- 8506130381 Forwards schedule of Region IV meetings w/util re alcohol & drug abuse & production of repts on meetings First rept encl
CHECK,P S Region 4, Office of Director, 83/03/24 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 2pp, 30941 277-30941 278
- 8506180108 Appeals denial of FOIA request for info re const of facility & Brown & Root, Inc Requests that NRC review withheld documents, release segregable portions per Section 552 of FOIA Exemption 5 & describe in detail those withheld
HUGE,H Rogovin, Huge & Lenzner 85/02/13 DIRCKS,W.J. Office of the Executive Director for Operations 2pp 30990:153-30990 159.
- 8506110693 Further response to FOIA request for documents re Brown & Root, Inc Forwards documents listed in App C Documents also available in PDF
FELTON,JM Division of Rules and Records 85/02/15 HUGE,H Rogovin, Huge & Lenzner, 2pp 30876 310 30876 124
- 8506110698 Rev 2 to Procedure CCP-30A, "Coaling Steel Substrates Inside Reactor Bldg & Radiation Areas"
WELLS,M Brown & Root, Inc (subs. of Halliburton Co) 82/09/17, 41pp 30876 312-30876 124
- 8506150041 Responds to FOIA requests for records re SSER (NUREG-0787) Forwards App B & C documents App A & B documents available in PDR, info in App C documents partially withheld (ref FOIA Exemptions 5, 6 & 7)
FELTON,JM Division of Rules and Records 85/03/01 GARDE,B P. Government Accountability Project, 210pp 31067 005-31067,292
- 8406230500 Informs of action taken by Div of Licensing to provide technical assistance to complete timely reviews of NRC open items for plants identified in 840525 memo re near-term OL activity
EISENHUT,D.G Division of Licensing 84/06/18. VOLLMER,R.H Division of Engineering 3pp, 31067-296-31067 306
- 8506150117 Responds to 840530 request re mgt contacts for listed plants w/integrated licensing schedules, per E Christenbury 840530 telcon w/Eisenhut
CUNNINGHAM,G H. Office of the Executive Legal Director, 84/06/07 DENTON,H R Office of Nuclear Reactor Regulation, Director, 1p 31067:292-31067 292
- 8506150133 Responds to 840530 request for designation of mgt contacts for listed plants w/near-term licensing activity.
COLLINS,J.T. Region 4, Office of Director, 84/06/14. DENTON,H.R Office of Nuclear Reactor Regulation, Director 1p 31067:295-31067 295.
- 8506150158 Discusses completion of outstanding NRC regulatory actions for prompt licensing decisions D Eisenhut assigned lead responsibility for coordinating NRR, IE & Region IV
DIRCKS,W.J. Office of the Executive Director for Operations 84/03/12. COLLINS,J T Region 4, Office of Director, 3pp 31067:323-31067 325
- 8506150280 Requests determination whether listed generic allegations involve Waterford or Comanche Peak applications & if any 10CFR21 actions apply.
STARKE,R Division of Licensing 84/03/19. GRACE,J N. Director's Office, Office of Inspection and Enforcement 1p 31074.016-31074.016.
- 8506150251 Further response to FOIA request for info re issues discussed in Commission 840516 Order CLI 84-8 re exemption requirements in OL proceeding, App F documents partially & App G documents completely withheld (ref FOIA Exemption 5)
FELTON,JM Division of Rules and Records, 85/03/19. BELAIR,R.R. Kirkpatrick & Lockhart, 8pp, 30960 185-30960 229
- 8506150279 Outlines position on sys necessary for fuel loading & preclinical testing. View expressed in encl Jensen affidavit appears inconsistent w/use of Tech Specs written for Modes 3, 4, 5 & 6 to govern fuel loading & preclinical testing
SCINTO,J NRC - No Detailed Affiliation Given, 84/12/05 EISENHUT,D., BERNERO,R. NRC - No Detailed Affiliation Given, 8pp, 30960:210-30960 217.
- 8506180100 Responds to appeal re 850110 partial denial of FOIA request for records concerning const of facility & Brown & Root, Inc. Appeal denied (ref FOIA Exemption 5) due to predecisional nature of documents
DIRCKS,W.J. Office of the Executive Director for Operations, 85/03/20 HUGE,H. Rogovin, Huge & Lenzner, 1p, 30990:152-30990 152.
- 8506150255 Further response to FOIA request for documentation re D Hatley allegations concerning facilities & employment discrimination case against Brown & Root, Inc App B documents withheld (ref FOIA Exemptions 5, 6 & 7).
FELTON,JM Division of Rules and Records, 85/04/03. KOHN,S. Government Accountability Project, 3pp, 30944:353-30944 355
- 8506040594 Board Notification 85 060 summarizes 850426 meeting w/CYNA Energy Svcs to brief NRC mgt on Comanche Peak Independent Assessment Program effort
NOONAN,V S Division of Licensing 85/05/30 PALLADINO, ROBERTS, ASSELSTINE Commissioners 3pp 30936 265 30937 045
- 8506100784 Summary of 850426 meeting w/CYNA Energy Svcs to brief NRC on facility independent assessment program scope, objectives methodology & review results
VIETTLA,L Licensing Branch 1 85/05/30 Licensing Branch 1 2pp 30823 122-30823 123
- 8506110052 Notification of 850613 & 14 meetings w/util in Arlington, TX to discuss program plan re design review & QA/QC mgt overview of program plan
VIETTLA,L Licensing Branch 1 85/06/03 NOONAN,V S Comanche Peak Project (Technical Review Team) Spp 30837 162 30837 166
- 8506120161 Ack receipt of 850125 request for approval to use ASME Code Cases N 397 & N 411 for analysis of ASME Class 1, 2 & 3 piping Use of Code Cases acceptable pending implementation of listed items
NOONAN,V S Comanche Peak Project (Technical Review Team) 85/06/05 SPENCE,M.D Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 6pp 30841.317-30841.322
- 8506170533 Forwards safety evaluation on Item II K 330 re small break LOCA analysis Confirmation of participation in Westinghouse Owner Group, use of NO-TRUMP & schedule for completing Items II K 330 & II K 331 requested within 30 days
NOONAN,V.S Division of Licensing 85/06/06 SPENCE,M D Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 12pp, 30981 307-30981 318
- 8506190044 Notification of 850618 meeting w/util in Bethesda, MD to discuss recalculation of seismic response spectra for structures
BURWELL,S B Licensing Branch 1 85/06/07 YOUNGBLOOD,B J, Licensing Branch 1 5pp 31015 111-31015 115.
- 8506200032 Forwards addl info re response to Generic Ltr 83-28, "Required Action Based on Generic Implications of Salem ATWS Events," per 850412 & 0501 requests
BECK,J.W. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/06/07 NOONAN,V S Comanche Peak Project (Technical Review Team) 7pp 31007 097-31007 103
- 8506200298 Confirms telcon expressing interest in reviewing concrete expansion anchor test data collected by EPRI for Seismic Qualification Util Group equipment qualification program. Data useful for assessing design margins at facility
WILLIAMS,N H CYGNA Energy Services 85/06/11 SLITER,G Electric Power Research Institute 2pp 31007.248 31007 249
- 8506210257 Grants 850121 request for authorization to use ASME Code Case N-378 for application in bottom mounted instrumentation seal tables exam.
NOONAN,V S. Comanche Peak Project (Technical Review Team) 85/06/11 SPENCE,M.D Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 5pp 31048 040-31048 044
- 8506200372 Forwards response to Generic Ltr 85 02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issues re Steam Generator Tube Integrity."
BECK,J.W. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/06/14 THOMPSON,H L. Division of Licensing 10pp 31007 073 31007 082.
- 8506260127 Forwards Rev 10 to cable tray support review issues list & Rev 1 to design control review issues list as part of independent assessment program Current revs for other disciplines remain as transmitted on 850423
WILLIAMS,N H. CYGNA Energy Services 85/06/21 BECK,J.W Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 59pp 31218 312-31219 007.
- 8506280095 Requests approval to use visual weld acceptance criteria for facilities, per proposed generic approval of Nuclear Const Issues Group rept, "Visual Weld Acceptance Criteria for Structural Welding at Nuclear Power Plants"
BECK,J.W Texas Utilities Electric Co (formerly Texas Utilities Generating Co.), 85/06/24. NOONAN,V.S. Comanche Peak Project (Technical Review Team) 1p 31258 305-31258 305

E. NRC Safety Evaluation Report (SER), supple & correspondence

- 8506030061 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF COMANCHE PEAK STEAM ELECTRIC STATION, UNITS 1 AND 2 Docket Nos 50 445 And 50 446 (Texas Utilities Electric Company)
* Division of Licensing, NUREG 0797 S10, 85/04/30, 326pp 30706 008-30706 333.
- 8506190054 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF COMANCHE PEAK STEAM ELECTRIC STATION, UNITS 1 AND 2 Docket Nos 50 445 And 50-446, (Texas Utilities Generating Company, et al)
* Division of Licensing NUREG 0797 S11, 85/05/31 319pp 31018 014-31018 382.
- 8506100667 Board Notification 85-061: notices of issuance of Apps O & SSER 11, NUREG-0797, App O contains evaluation of QA & QC issues re const practices, App P presents overall assessment of QA/QC program
NOONAN,V.S Comanche Peak Project (Technical Review Team), 85/06/08 PALLADINO, ROBERTS, ASSELSTINE Commissioners 2pp 31157.293-31157 294.
- 8506200181 Forwards info re initiation of nonsafety-related containment coverings program on 850610, per SSER 9, Program will be fully implemented by 850617 Addl info expected by 850601
BECK,J.W Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/06/07. NOONAN,V.S Comanche Peak Project (Technical Review Team) 4pp 31008 256-31008 258
- 8506180178 Forwards SSER 11 (NUREG-0797) re operation of facility, SSER placed in PDR, w/o encl.
NOONAN,V.S Comanche Peak Project (Technical Review Team), 85/06/10, SPENCE,M.D. Texas Utilities Electric Co (formerly Texas Utilities Generating Co.) 4pp, 30990:191-30990 194.

258 DOCKETED ITEMS

F. Security, medical, emergency & fire protection plans

8503150530 Forwards Auxiliary Sys Branch request for addl info on safe shutdown & alternate shutdown per review of fire protection program
NOONAN,V.S. NRC - No Detailed Affiliation Given, 85/03/08 SPENCE,M.D. Texas Utilities Electric Co (formerly Texas Utilities Generating Co.), 5pp 29387 289-29387 292.

8506030589 Notification of 850530 meeting w/utl in Bethesda,MD to discuss placement of automatic sprinklers in certain live areas
BURWELL,S.B. Licensing Branch 1. 85/05/24 NOONAN,V.S. Comanche Peak Project (Technical Review Team), 4pp 30687 317-30687-320

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limcnck & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS,W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017

8506040427 Rev 23 to procedure Index & Rev 6 to Emergency Plan Procedure EPP-204, "Protective Action Guides" W/850529 ltr.
BECK,J.W. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/05/29 22pp 30699 293-30699 314

8506120140 Forwards State of TX request for exemption from full participation at 851030 emergency preparedness exercise Exemption requested based on full participation in 841114 exercise Exemption supported
KRIMM,R.W. Federal Emergency Management Agency 85/06/07 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 4pp 30852 230-30852 233

8506180443 Summary of 850530 meeting w/utl in Bethesda,MD re plant fire protection program.Meeting attendees & std for installation of sprinkler sys encl.
BURWELL,S.B. Licensing Branch 1. 85/06/07. Licensing Branch 1 8pp 30985 268-30985 276

G. Adjudicatory correspondence

8502280082 Further response to FOIA request for live categories of documents App D Documents 1 & 2 withheld (ref FOIA Exemption 5) Portions of App D Documents 3-5 withheld (ref FOIA Exemption 7)
FELTON,J.M. Division of Rules and Records, 84/12/27 GARDE,B.P. Government Accountability Project 4pp 30739 215 30739-268

8506050371 Forwards portions of CASE answer in opposition to applicant 830331 motion for expedited reconsideration of Commission order Related Info encl.
AHEARNE,J. Commissioners 83/04/07 CUMMINGS,J. Office of Inspector & Auditor, 10pp, 30739 220-30739 228.

8506030250 Submits CASE informal discovery requests,per Judge Bloch suggestion Documents re mgt & job responsibility changes & anticipated schedule for response requested.Related correspondence.
ROISMAN,A.Z. Trial Lawyers for Public Justice, P.C. #285 227. 85/05/28. WOOLDRIDGE,R.A. Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels), 6pp. 30674 140 30674,146

8506030240 Forwards Mgt Analysis Co May 1978 rept re review & audit of QA program Rept identified as falling within scope of Item 10 of CASE 800707 & 0804 interrogatories & request to produce Related correspondence
WOOLDRIDGE,R.A. Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels), #285 228. 85/05/29. BLOCH,P.B., JORDAN,W.H., MCCOLLUM,K.A. Atomic Safety and Licensing Board Panel, 36pp, 30674,070-30674,105

8506030240 Forwards Mgt Analysis Co May 1978 rept re review & audit of QA program Rept identified as falling within scope of Item 10 of CASE 800707 & 0804 interrogatories & request to produce Related correspondence
WOOLDRIDGE,R.A. Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels) 85/05/29. BLOCH,P.B. Atomic Safety and Licensing Board Panel, 36pp, 30678,140-30678,202.

8506180501 Responds to NRC 850215 ltr re violations noted in Insp Repts 50 445/84-32 & 50-446/84-11. Corrective actions procedure revised deleting requirement for 8-hr training course in eddy current testing
CLEMENTS,B.R. Texas Utilities Electric Co (formerly Texas Utilities Generating Co.), 85/03/11. HUNTER,D.R. Region 4, Office of Director, 3pp 30978:200 30978:202

8506030395 Confirms agreement,per 850524 clarification of ASLB memorandum & order,that applicant will provide list of pending CASE interrogatories & will respond to ripe interrogatories on phased schedule.Related correspondence.
REYNOLDS,N.S. Bishop, Liberman, Cook, Purcell & Reynolds, REYNOLDS,N.S. Texas Utilities Electric Co (formerly Texas Utilities Generating Co.), #285 209. 85/05/30. ELLIS,J. Citizens Association for Sound Energy, ROISMAN,A.Z. Trial Lawyers for Public Justice, P.C. 1p, 30678:049-30678,049

8506070548 Forwards CASE request for immediate order directing staff to preserve documents.
ROISMAN,A.Z. Trial Lawyers for Public Justice, P.C. ROISMAN,A.Z. Citizens Association for Sound Energy, #285 322. 85/05/31. Atomic Safety and Licensing Board Panel, 1p 30755:356-30755:363.

8506070551 Request for immediate order directing staff to preserve documents due to destruction of documents re GAP 850516 FOIA request for memoranda generated or received by W Stello.
ROISMAN,A.Z. Citizens Association for Sound Energy, ROISMAN,A.Z. Trial Lawyers for Public Justice, P.C. 85/05/31 Atomic Safety and Licensing Board Panel 7pp, 30755:357-30755:363.

8506070521 Forwards JM Felton 850604 partial response to BP Garde request for info re facilities & newspaper articles discussed at 850520 22 press conference Related correspondence.
TREBY,S.A. Hearing Branch 1. #285 309. 85/06/04. BLOCH,P.B., GROSSMAN,H., JORDAN,W.H. Atomic Safety and Licensing Board Panel, 7pp, 30758:312-30758:318.

8506070523 Requests more info to evaluate objections to production of utl & Brown & Root mail Further elaboration will help determine whether or not to file motion to compel.
ROISMAN,A.Z. Trial Lawyers for Public Justice, P.C. #285 321. 85/06/05. DOWNEY,B. Bishop, Liberman, Cook, Purcell & Reynolds 2pp 30758 255-30758 258

8506100697 Rept re status of replies to CASE interrogatories unrelated to tests & samples re pipe support design Certificate of Svc encl Related correspondence.
REYNOLDS,N.S. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) REYNOLDS,N.S. Bishop, Liberman, Cook, Purcell & Reynolds #285 342. 85/06/07 Citizens Association for Sound Energy 14pp 30802 326-30802,339

8506110333 Second suppl to 850301 response to CASE 850204 request for admissions SSER 10 which addresses mechanical/piping issues now places NRC in position to respond to Requests 28 33 Certificate of Svc encl Related correspondence
BERRY,G.A. Hearing Branch 1. #285 362. 85/06/07 Atomic Safety and Licensing Board Panel, 7pp 30807 080-30807 086

8506110343 Motion for extension until 850828 to respond to ASLB 850524 memorandum & order (re CASE mgt plan) directing applicant to file statement of current mgt views Motion w/o prejudice Certificate of Svc encl
REYNOLDS,N.S. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) REYNOLDS,N.S. Bishop, Liberman, Cook, Purcell & Reynolds #285 352. 85/06/10 Atomic Safety and Licensing Board Panel 6pp, 30806 185 30806 180

8506140150 Response opposing applicant 850610 motion to extend time to respond to Board 850524 memo & order re case mgt plan Certificate of Svc encl
ELLIS,J. Citizens Association for Sound Energy #285 422. 85/06/10 Atomic Safety and Licensing Board Panel, 6pp 30893 192-30893 199

8506170498 Responds to CASE 850531 request for immediate order directing NRC to preserve documents re GAP 850531 FOIA request Request should be denied in entirety Certificate of Svc encl.
MIZUNO,G.S. Hearing Branch 1. #285 441. 85/06/10 Atomic Safety and Licensing Board Panel, 23pp, 30957,329-30957 350

8506140446 Response opposing applicant 850610 motion to extend time to file "Current Mgt Views," brief.Applicant should be required to file brief by 850617 Certificate of Svc encl
ROISMAN,A.Z. Citizens Association for Sound Energy, ROISMAN,A.Z. Trial Lawyers for Public Justice, P.C. #285 405. 85/06/11. Atomic Safety and Licensing Board Panel, 9pp, 30898 320 30898,328

8506140297 Discusses May 1978 rept by Mgt Analysis Co re QA program, providing results of applicant evaluation of failure to produce rept of earlier data Related correspondence
WOOLDRIDGE,R.A. Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels) WOOLDRIDGE,R.A. Texas Utilities Electric Co (formerly Texas Utilities Generating Co.), #285 424. 85/06/12. BLOCH,P.B., JORDAN,W.H., MCCOLLUM,K.A. Atomic Safety and Licensing Board Panel 2pp 30894 063 30894 064.

8506170359 Memorandum & order denying 850610 request for extension of time & requiring utl to deliver current mgt views to svc list,per 850524 order,by 850623 Mgt views must be updated thereafter to reflect any changes Served on 850613.
BLOCH,P.B. Atomic Safety and Licensing Board Panel #285 418. 85/06/12. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 4pp, 30958 044-30958 047

8506270486 Forwards 850613 ltr to V Noonan clarifying position on certain code requirements discussed in 840808 response to applicant motion for summary disposition re friction forces in design of pipe supports Related correspondence
ELLIS,J. Citizens Association for Sound Energy, #285 587. 85/06/13. BLOCH,P.B., MCCOLLUM,K.A., JORDAN,W.H. Atomic Safety and Licensing Board Panel 4pp 31239 140-31239:143.

8506270373 Notification & motion for discovery,hearings & evidentiary depositions re Mgt Analysis Co 1978 rept,which should have been provided to CASE in 1980 issues raised constitute new info.Certificate of Svc encl Related correspondence
ELLIS,J. Citizens Association for Sound Energy, #285 588. 85/06/24. Atomic Safety and Licensing Board Panel, 8pp 31235:262-31235:270.

8506270497 Discusses status of discovery requests in facility proceeding Applicant expected to provide responses to interrogatories & requests to produce documents re credibility by 850625 Related correspondence.
ELLIS,J. Citizens Association for Sound Energy #285 589. 85/06/24. WOOLDRIDGE,R.A. Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels), 2pp, 31238:351-31238:352

8506270551 Interrogatories & requests to produce re Mgt Analysis Co rept & issues raised by rept,per attached 850613 motion for discovery Certificate of Svc encl Related correspondence.
ELLIS,J. Citizens Association for Sound Energy #285 589. 85/06/24. 13pp 31239:019-31239 032.

H. General correspondence

8506260422 Requests addition of firm to mailing list for documents re facility.Addition would eliminate time lag associated w/ obtaining documents from client,Brazos Electric Power Cooperative,Inc,or PDR
WIEGERS,N.E. Spiegel & McDermid, WIEGERS,N.E. Brazos Electric Power Cooperative, Inc, 85/06/18. BURWELL,S. Division of Licensing, 1p, 31231,362-31231,362

G. Inspection reports, IE Bulletins & correspondence

8506070070 Responds to FOIA request for documents re prefilled testimony filed in CP re power & internal memoranda continuing
GLASSPIEGEL,H. Shaw, Pitt-

- 8506100260 Responds to 790911 memo requesting info re major reactive insp cases where significant manpower expended by Region IV personnel
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/09/21 THORNBURG, H.D. Division of Reactor Construction Inspection 2pp 30879-207 30879 208
- 8502280062 Further response to FOIA request for five categories of documents App D Documents 1 & 2 withheld (ref FOIA Exemption 5) Portions of App D Documents 3-5 withheld (ref FOIA Exemption 7)
FELTON, J.M. Division of Rules and Records 84/12/27 GARDE, B.P. Government Accountability Project 4pp 30739 216-30739 268
- 8506050375 Requests comments on OIC of Inspector & Auditor findings on Region IV handling of allegations re facility, by 831130
PALLADINO, N.J. Commissioners 83/11/16 HAYES, B. Office of Investigation 1p 30739 230-30739 230
- 8506050382 Comments on OIC of Inspector & Auditor report re handling of allegations made by A. Dillingham As result of OIC of Investigations interview of A. Dillingham, Region IV undertaking addl insp into allegations
COLLINS, J.T. Region 4, Office of Director 83/11/18 DIRCKS, W.J. Office of the Executive Director for Operations 1p 30739 231-30739 231
- 8506050398 Comments on OIC of Inspector & Auditor report on concerns expressed by CASE re Region IV Author suggests overall NRC policy guide be established to include requests for confidentiality Portions of two testimonies and
COLLINS, J.T. Region 4, Office of Director 83/11/23 DIRCKS, W.J. Office of the Executive Director for Operations 8pp 30739 233-30739 248
- 8506050415 Advises that OIC of Public Affairs authorized to release OIC of Inspector & Auditor reports on investigations & insps conducted at plant OIC of General Counsel requested to verify absence of legal barriers in releasing documents
PALLADINO, N.J. Commissioners 84/03/15 GILINSKY, ROBERTS, ASSELSTINE Commissioners 12pp 30739 249-30739 250
- 8506100039 Further response to FOIA request for documents re Brown & Root, Inc. Forwards App A documents Documents also available in PDR App B documents withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 85/01/10 HUGE, H. Rogovin, Huge & Lenzner. 3pp 30820 086-30820 168
- * 8506100045 Answer protesting civil penalty Requests proposed civil penalty be withdrawn or mitigated
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 84/01/23 Commissioners 12pp 30820 089-30820 168
- 8506180080 FOIA request for records re Insp Rept 50 445/84-39, including documents about insp contract personnel & review checklists or notes providing basis for decisions on items 2 & 3
GARDE, B.P. Government Accountability Project 85/01/21 Office of Administration 2pp 30887 360-30887 361.
- 8506180087 Responds to 850121 FOIA request for records re Insp Rept 50 445/84-39. Forwards 841030 Region IV morning report Rept also available in PDR
FELTON, J.M. Division of Rules and Records 85/03/15 GARDE, B.P. Government Accountability Project. 1p 30887 362-30887 363
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 065-31044 171
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 172-31044 278.
- 8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30837 258-30837 363.
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp 30848 166-30848 271.
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852 245-30852 363
- 8506030240 Forwards Mgt Analysis Co May 1978 report re review & audit of QA program. Rept identified as falling within scope of item 10 of CASE 800707 & 0804 interrogatories & request to produce. Related correspondence
WOOLDRIDGE, R.A. Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels) 85/05/28 BLOCH, P.B. Atomic Safety and Licensing Board Panel 36pp 30978 140-30978 202
- 8506180501 Responds to NRC 850216 ltr re violations noted in Insp Repts 50-445/84-32 & 50-448/84-11. Corrective actions: procedure revised deleting requirement for 8-h training course in eddy current testing
CLEMENTS, B.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/03/11 HUNTER, D.R. Region 4, Office of Director. 3pp 30978 200-30978 202.
- 8505280187 IE Info Notice 85-049, "Radiography Events at Power Reactors." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30884 167-30884 287.
- 8506030426 Forwards Insp Repts 50-445/85-05 & 50-446/85 04 on 850312-15. No violation or deviation noted.
HUNTER, D.R. Region 4, Office of Director 85/05/30 SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 2pp 30678 061-30678 069.
- 8506030432 Insp Repts 50 445/85 05 & 50 446/85-04 on 850312-15 No violation or deviation noted Major areas inspected organization of radwaste program, liquid, solid & gaseous radwaste, air cleaning sys & instrumentation
BAER, R.E., MURRAY, B., HUNNICUTT, D.M. Region 4, Office of Director 85/04/23 7pp 30676 063-30676 069
- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/06 Consolidated Edison Co. of New York, Inc. 122pp 30865 001-30865 046
- 8506060707 IE Info Notice 85 046, "Classification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 084
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Targol Rock Solenoid-Operated Valves" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/18 Consolidated Edison Co. of New York, Inc. 134pp 31268 157-31268 304
- 8506140638 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/19 Consolidated Edison Co. of New York, Inc. 123pp 31376 064-31376 183

R. Periodic operating reports & related correspondence

8506050538 Forwards monthly report for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS, W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017

S. Reportable occurrences, LERs & related correspondence

8506180087 Responds to 850121 FOIA request for records re Insp Rept 50 445/84-39 Forwards 841030 Region IV morning report Rept also available in PDR
FELTON, J.M. Division of Rules and Records 85/03/15 GARDE, B.P. Government Accountability Project 1p 30887 362 30887 363.

--8506180095 "Morning Rept - Region IV" for 841030. Rept includes description of Reactor Coolant Pump 4 overcurrent fault trip at facility Failure cause determination progress being followed
Region 4, Office of Director. 84/10/30 1p 30887 363-30887 363.

8504120314 Forwards PNL-5200 12, "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2863, 85/04/04 BERLINGER, C. Division of Licensing 1p 29787 001-29787 017

--8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines."
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2863 PNL-5200 12, 85/03/26, Division of Licensing 14pp 29787 002-29787 017.

8506040431 Part 21 report re resistance temp detector (RTD) calibr anomalies in RTDs mfg by Rdf Co. Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs
RAHEE, P. Westinghouse Electric Corp 85/05/08 THOMAS, C.O. Division of Licensing. 4pp 30709 090-30709 093

8506130551 Final Deficiency Rept SDAR-169 re sump isolation valve motors unqualified environmentally for svc conditions. Initially reported on 850215. Condition not reportable under 10CFR50.55(e)
CLEMENTS, B.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/05/28 HUNTER, D.R. Region 4, Office of Director. 1p 30891 230-30891 230.

8506130555 Interim Deficiency Rept SDAR-178 re Reliance supplied control board that differs from equipment qualification report initially reported on 850226 Evaluation continuing. Completion anticipated by 850712.
WELLS, J.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/05/29 HUNTER, D.R. Region 4, Office of Director. 1p 30891 107-30891 107.

8506170276 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation report
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2952, PNL-5200-3 85/05/31, Division of Licensing. 21pp 30981 130-30981 150

8506140051 Deficiency Rept SDAR-181 re branch feedwater line break which could cause unacceptable jet & whip interaction w/containment spray headers. Initially reported on 850515 Evaluation will be complete by 850723.
WELLS, J.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/06/03 HUNTER, D.R. Region 4, Office of Director. 1p 30899 102-30899 102.

8506140087 Deficiency Rept SDAR-178 re Part 21 notice from Westinghouse indicating core exit temp monitoring sys thermocouple signal may produce errors. Initially reported 850510 Matter not reportable under 10CFR50.55(e).
WELLS, J.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/06/03 HUNTER, D.R. Region 4, Office of Director. 1p 30899 103-30899 103.

8506200391 Final Deficiency Rept SDAR-168 re reinspect of electrical cable butt splices identified by technical review team as items 1.a.2 & 1.a.3. Initially reported on 850228. Matter determined not reportable under 10CFR50.55(e).
WELLS, J.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 85/06/05 HUNTER, D.R. Region 4, Office of Director. 1p 31020 263-31020 263.

260 DOCKETED ITEMS

8506200397 Interim Deficiency Rept SDAR-177 re possible defect in Phoenix Steel pipe & tubular steel products initially reported on 850412 Completion of evaluation anticipated by 850703
WELLS,J.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/06/06 HUNTER,D.R. Region 4, Office of Director 1p 31020 264 31020 264

8506240158 Deficiency Rept SDAR-177 re possible defect in pipe & tubular steel products manufactured by Phoenix Steel. Initially reported on 850422 Evaluation will be completed by 850703
WELLS,J.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/06/10 HUNTER,D.R. Region 4, Office of Director 1p 31203 217-31203 217

8506240513 Interim Deficiency Rept SDAR-180 re use of nonrepresentative sample in determining generic values for typical conduit span calculations initially reported on 850515 Evaluation continuing & completion anticipated by 850703
WELLS,J.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/06/10 HUNTER,D.R. Region 4, Office of Director 1p 31201 355-31201 355

8506240363 Deficiency Rept SDAR-179 re project const & insp programs that do not specify criteria for placement of concrete anchors in proximity of embedded angles Const Procedure C&I-20 revised.
WELLS,J.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/06/11 HUNTER,D.R. Region 4, Office of Director 2pp 31203 197-31203 198

8506240549 Corrected interim Deficiency Rept SDAR-180 re use of nonrepresentative sample in determining generic values for typical conduit span calculations initially reported on 850515 Completion revised to 850815
WELLS,J.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/06/11 HUNTER,D.R. Region 4, Office of Director 2pp 31201:356-31201 357

T. Hearing transcripts on non-antitrust matters

8508100788 Transcript of 850426 CYGNA briefing in Bethesda,MD re facility independent assessment program Pp 1-98 Supporting documentation and
Commissioners. 85/04/26. 141pp 30824 007-30824 147

8508270490 Forwards transcript & cassette tape of interview of D Hatley by RL Bangert & Denise on 840518 re operations at facility Conversation unsuccessfully recorded in several places Input on unrecorded portions welcome W/o tape.
DENISE,R.P. Region 4, Office of Director 85/06/24 HATLEY,D. Affiliation Not Assigned 1p 31239 033-31239 095

8508270495 Transcript of D Hatley 840518 deposition in Glen Rose,TX re operations at facility.
HATLEY,D. Region 4, Office of Director. 84/05/18 82pp. 31239 034-31239 095.

U. Congressional/Executive Correspondence

8508050390 Responds to 830415 ltr requesting Commission to ensure that whistleblower allegations & concerns about Region IV are fairly & adequately investigated Two Ofc of Inspector & Auditor repts and W/o encls.
PALLADINO,N.J. Commissioners 83/11/21 MARKEY,E.J. House of Rep., Interior & Insular Affairs 1p. 30739 232-30739 232

8508050422 Forwards documents re NRC investigation of QA/QC programs at plant, per 830913 request Licensee 830929 response to proposed civil penalty also and W/o second stated and
PALLADINO,N.J. Commissioners 83/10/07 UDALL,M.K. House of Rep., Interior & Insular Affairs 3pp. 30739-261-30739 266.

DOCKET 50-446 COMANCHE PEAK STEAM ELECTRIC STATION

A. Application/construction stage documents & correspondence

8508070070 Responds to FOIA request for documents re prefiled testimony filed in CP or OL hearings, speeches & published papers re nuclear power & internal memoranda re facility. Forwards documents listed in App A-F Search continuing
FELTON,J.M. Division of Rules and Records. 84/08/20 GLASSPIEGEL,H. Shaw, Pittman, Potts & Trowbridge. 892pp. 30878.125-30881.036.

8508070090 Forwards memos re determination of licensee response to Westinghouse ltr on postulated fuel handling accident analysis, per request of Technical Instruction TI 2500/1
SEIDLE,W.G. Region 4, Dallas, Reactor Construction & Engineering Support Branch 77/07/14 JORDAN,E.L. Executive Officer for Operations Support. 1p. 30878-303-30878 306.

8508110686 Addl FOIA request for documents re Brown & Root, Inc. including safety conditions, employee relations, work stds, allegations of inferior work, faulty workmanship, deficient work stds & deficient performance
HUGE,H. Rogovin, Huge & Lenzner. 84/09/14. FELTON,J.M. Division of Rules and Records. 2pp 30876.306 30876.309.

8508150250 FOIA request for all documentation re D Hatley allegations concerning facility & employment discrimination case against Brown & Root, Inc.
KOHNS, Government Accountability Project 84/11/20. Office of Administration 2pp. 30944-351-30944-352.

8508130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON,J.M. Division of Rules and Records 85/01/28 HEATH,S.J. Washington Legal Foundation 55pp. 30937 047-30937.157.

8508130054 Forwards repts of discussions w/ util on drug & alcohol abuse at facility, per Temporary Instruction 2598/1
CHECK,P.S. Region 4, Office of Director 83/04/26 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 1p.. 30941-286-30941-286.

8508130059 Discussion w/ util re drug & alcohol problems & policy at facility
MAIDEN,G.L., CHECK,P.S. Region 4, Office of Director. 83/04/26. 3pp 30941 287-30941-289

8508130381 Forwards schedule of Region IV meetings w/ util re alcohol & drug abuse & production of repts on meetings First rept and
CHECK,P.S. Region 4, Office of Director 83/03/24 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 2pp 30941 277-30941 278

8508180108 Appeals denial of FOIA request for info re const of facility & Brown & Root, Inc Requests that NRC review withheld documents, release segregable portions per Section 552 of FOIA Exemption 5 & describe in detail those withheld
HUGE,H. Rogovin, Huge & Lenzner 85/02/13 DIRCKS,W.J. Office of the Executive Director for Operations 2pp 30990 153-30990 159

8508110693 Further response to FOIA request for documents re Brown & Root, Inc Forwards documents listed in App C Documents also available in PDR
FELTON,J.M. Division of Rules and Records. 85/02/15 HUGE,H. Rogovin, Huge & Lenzner 2pp 30876 310-30876 124

8508110698 Rev 2 to Procedure CCP-30A, "Coating Steel Substrates Inside Reactor Bldg & Radiation Areas"
WELLS,M. Brown & Root, Inc (subs of Halliburton Co.) 82/09/17 41pp 30876312 30878 124

8508150041 Responds to FOIA requests for records re SSER (NUREG-0787) Forwards App B & C documents App A & B documents available in PDR Info in App C documents partially withheld (ref FOIA Exemptions 5,6 & 7)
FELTON,J.M. Division of Rules and Records 85/03/01. GARDE,S.P. Government Accountability Project. 210pp 31087.005 31087-292.

8408230500 Informs of action taken by Div of Licensing to provide technical assistance to complete timely reviews of NRC open items for plants identified in 840525 memo re near-term OL activity
EISENHUT,D.G. Division of Licensing 84/06/18 VOLLMER,R.H. Division of Engineering. 3pp. 31067 296 31067-306

8508150117 Responds to 840530 request re mgt contacts for listed plants w/ integral ad licensing schedules, per E Christenbury 840530 telcon w/ Eisenhut
CUNNINGHAM,G.H. Office of the Executive Legal Director 84/06/07 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 31087 292-31087 292

8508150133 Responds to 840530 request for designation of mgt contacts for listed plants w/ near-term licensing activity.
COLLINS,J.T. Region 4, Office of Director 84/06/14 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 31087.295-31087 295

8508150158 Discusses completion of outstanding NRC regulatory actions for prompt licensing decisions D Eisenhut assigned lead responsibility for coordinating NRR/E & Region IV.
DIRCKS,W.J. Office of the Executive Director for Operations. 84/03/12 COLLINS,J.T. Region 4, Office of Director 3pp 31087.323-31087.325

8508150280 Requests determination whether listed generic allegations involve Waterford or Comanche Peak applications & if any 10CFR21 actions apply
STARK,R. Division of Licensing 84/03/19 GRACE,J.N. Director's Office, Office of Inspection and Enforcement 1p. 31074-018-31074 018

8508150251 Further response to FOIA request for info re issues discussed in Commission 840518 Order CL-84-8 re exemption requirements in OL proceeding App F documents partially & App G documents completely withheld (ref FOIA Exemption 5).
FELTON,J.M. Division of Rules and Records 85/03/10 BELAIR,R.R. Kirkpatrick & Lockhart 8pp 30960-185-30960 229

8508150279 Outlines position on sys necessary for fuel loading & practical testing. View expressed in and Jensen affidavit appears inconsistent w/ use of Tech Specs written for Modes 3,4,5 & 6 to govern fuel loading & practical testing
SCINTO,J. NRC - No Detailed Affiliation Given 84/12/06. EISENHUT,D. NRC - No Detailed Affiliation Given 8pp. 30960 210-30960 217

8508150255 Further response to FOIA request for documentation re D Hatley allegations concerning facilities & employment discrimination case against Brown & Root, Inc. App B documents withheld (ref FOIA Exemptions 5,6 & 7)
FELTON,J.M. Division of Rules and Records. 85/04/03. KOHN,S. Government Accountability Project. 3pp. 30944-353-30944-355

8508200372 Forwards response to Generic Ltr 85 02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issues re Steam Generator Tube Integrity."
BECK,J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/06/14. THOMPSON,H.L. Division of Licensing. 10pp 31007.073-31007.082.

8508040594 Board Notification 85 080 summarizes 850426 meeting w/ CYGNA Energy Svcs to brief NRC mgt on Comanche Peak Independent Assessment Program effort
NOONAN,V.S. Division of Licensing 85/06/30 PALLADINO, ROBERTS, ASSEL STINE Commissioners. 3pp. 30938:265-30937:045.

8508100784 Summary of 850426 meeting w/ CYGNA Energy Svcs to brief NRC on facility independent assessment program scope, objectives methodology & review results
VIETTI,A. Licensing Branch 1. 85/05/30 Licensing Branch 1 2pp. 30823 122 30823.123

8508110052 Notification of 850613 & 14 meetings w/ util in Arlington, TX to discuss program plan re design review & QA/QC mgt overview of program plan
VIETTI,A.L. Licensing Branch 1. 85/06/03. NOONAN,V.S., Comanche Peak Project (Technical Review Team). 5pp. 30837:162-30837:166.

8508120161 Ack receipt of 850126 request for approval to use ASME Code Cases N-397 & N-411 for analysis of ASME Class 1,2 & 3 piping. Use of Code Cases acceptable pending implementation of listed items
NOONAN,V.S. Comanche Peak Project (Technical Review Team) 85/08/05 SPENCE,M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 8pp. 30841:317-30841:322.

8508170533 Forwards safety evaluation on item II.K.3.30 re small break LOCA analysis. Confirmation of participation in Westinghouse Owner Group, use of NO TRUMP & schedule for completing items II.K.3.30 & II.K.3.31 requested within 30 days.
NOONAN,V.S. Division of Licensing. 85/06/06. SPENCE,M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.). 12pp. 30981:307-30981:318.

8506190044 Notification of 850618 meeting w/utl in Bethesda, MD to discuss recalculation of seismic response spectra for structures.
BURWELL, S.B. Licensing Branch 1 85/06/07 YOUNGBLOOD, B.J. Licensing Branch 1 5pp 31015 111-31015 115

8506200032 Forwards addl info re response to Generic Ltr 83-28, "Required Action Based on Generic Implications of Salem ATWS Events," per 850412 & 0501 requests BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/06/07. NOONAN, V.S. Comanche Peak Project (Technical Review Team) 7pp 31007-31007-103

8506200296 Confirms telcon expressing interest in reviewing concrete expansion anchor test data collected by EPRI for Seismic Qualification Utl Group equipment qualification program. Data useful for assessing design margins at facility.
WILLIAMS, N.H. CYGNA Energy Services 85/06/11 SLITER, G. Electric Power Research Institute 2pp. 31007.248-31007.249

8506210257 Grants 850121 request for authorization to use ASME Code Case N-378 for application in bottom mounted instrumentation seal tables exam
NOONAN, V.S. Comanche Peak Project (Technical Review Team) 85/06/11 SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 5pp 31048 040 31048 044

8506260127 Forwards Rev 10 to cable tray support review issues list & Rev 1 to design control review issues list as part of independent assessment program. Current revs for other disciplines remain as transmitted on 850423
WILLIAMS, N.H. CYGNA Energy Services 85/06/21 BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 5pp 31218 312-31219 007

8506260095 Requests approval to use visual weld acceptance criteria for facilities, per proposed generic approval of Nuclear Const Issues Group rept, "Visual Weld Acceptance Criteria for Structural Welding at Nuclear Power Plants"
BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/06/24 NOONAN, V.S. Comanche Peak Project (Technical Review Team) 1p 31256 305-31256 305

E. NRC Safety Evaluation Report (SER), supple & correspondence

8506030081 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF COMANCHE PEAK STEAM ELECTRIC STATION, UNITS 1 AND 2 Docket Nos 50-445 And 50-446 (Texas Utilities Electric Company)
* Division of Licensing NUREG 0797 S10. 85/04/30 328pp. 30708 008-30708 333

8506190054 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF COMANCHE PEAK STEAM ELECTRIC STATION, UNITS 1 AND 2 Docket Nos 50-445 And 50-446 (Texas Utilities Generating Company, et al)
* Division of Licensing NUREG 0797 S11. 85/05/31, 349pp. 31018 014-31018 362

8506100687 Board Notification 85-081, notices of Issuance of Apps O & SSER 11, NUREG-0797 App O contains evaluation of QA & QC issues re const practices App P presents overall assessment of QA/QC program
NOONAN, V.S. Comanche Peak Project (Technical Review Team) 85/06/06 PALLADINO, ROBERTS, ASSELSTINE Commissioners 2pp 31157-293 31157 284.

8506200181 Forwards info re initiation of nonsafety related containment coatings program on 850610, per SSER 9, Program will be fully implemented by 850617 Addl info expected by 850601.
BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/06/07. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 4pp 31008 256 31008 258.

8506180176 Forwards SSER 11 (NUREG-0797) re operation of facility SSER placed in PDR w/o and
NOONAN, V.S. Comanche Peak Project (Technical Review Team). 85/06/10 SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 4pp 30990 181-30990 184

F. Security, medical, emergency & fire protection plans

8503160530 Forwards Auxiliary Sys Branch request for addl info on safe shutdown & alternate shutdown per review of fire protection program.
NOONAN, V.S. NRC - No Detailed Affiliation Given 85/03/08 SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 5pp 29387-280-29387 282.

8506030569 Notification of 850530 meeting w/utl in Bethesda, MD to discuss placement of automatic sprinklers in certain fire areas.
BURWELL, S.B. Licensing Branch 1 85/05/24. NOONAN, V.S. Comanche Peak Project (Technical Review Team). 4pp. 30687-317-30687-320.

8506080536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews. Delays in schedule for Limerick & Shoshone for full power operation remain due to offsite emergency preparedness issues
DIRCKS, W.J. Office of the Executive Director for Operations 85/05/28. PALLADINO Commissioners. 11pp. 30785-007-30785-017.

8508040427 Rev 23 to procedure Index & Rev 6 to Emergency Plan Procedure EPP-304, "Protective Action Guides." W/850529 ltr.
BECK, J.W. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/06/29. 22pp. 30699-293-30699-314.

8506120140 Forwards State of TX request for exemption from full participation at 851030 emergency preparedness exercise. Exemption requested based on full participation in 841114 exercise. Exemption supported
KRIMM, R.W. Federal Emergency Management Agency. 85/06/07. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 4pp. 30852-230-30852-233.

8506180443 Summary of 850530 meeting w/utl in Bethesda, MD re plant fire protection program. Meeting attendees & std for installation of sprinkler sys encl.
BURWELL, S.B. Licensing Branch 1, 85/06/07. Licensing Branch 1 9pp 30985 268 30985-276.

G. Adjudicatory correspondence

8502280062 Further response to FOIA request for five categories of documents App D Documents 1 & 2 withheld (ref FOIA Exemption 5) Portions of App D Documents 3-5 withheld (ref FOIA Exemption 7)
FELTON, J.M. Division of Rules and Records 84/12/27 GARDE, B.P. Government Accountability Project 4pp 30739 216-30739 266

8506050371 Forwards portions of CASE answer in opposition to applicant 830331 motion for expedited reconsideration of Commission order Related info encl
AHEARNE, J. Commissioners 83/04/07 CUMMINGS, J. Office of Inspector & Auditor 10pp 30739 220-30739 225.

8506030250 Submits CASE informal discovery requests, per Judge Bloch suggestion Documents re mgt & job responsibility changes & anticipated schedule for response requested Related correspondence
ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. #285 227 85/05/28 WOOLDRIDGE, R. Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels) 6pp 30874-140-30874 145

8506030240 Forwards Mgt Analysis Co May 1978 rept re review & audit of QA program. Rept identified as falling within scope of item 10 of CASE 800707 & 0804 interrogatories & request to produce Related correspondence
WOOLDRIDGE, R. A. Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels) #285 228 85/05/29 BLOCH, P.B. JORDAN, W.H. MCCOLLUM, K.A. Atomic Safety and Licensing Board Panel 38pp. 30874 070 30874 105

8506030240 Forwards Mgt Analysis Co May 1978 rept re review & audit of QA program. Rept identified as falling within scope of item 10 of CASE 800707 & 0804 interrogatories & request to produce Related correspondence
WOOLDRIDGE, R. A. Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels) 85/05/29 BLOCH, P.B. Atomic Safety and Licensing Board Panel 38pp 30978 140 30978 202

8506030395 Confirms agreement, per 850524 clarification of ASLB memorandum & order, that applicant will provide list of pending CASE interrogatories & will respond to ripe interrogatories on phased schedule Related correspondence
REYNOLDS, N.S. Bishop, Liberman, Cook, Purcell & Reynolds REYNOLDS, N.S. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) #285 209 85/05/30 ELLIS, J. Citizens Association for Sound Energy ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. 1p 30878 049 30878 049

8506070546 Forwards CASE request for immediate order directing staff to preserve documents
ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. ROISMAN, A.Z. Citizens Association for Sound Energy #285 322 85/05/31. Atomic Safety and Licensing Board Panel 1p 30755 358-30755 363

8506070551 Request for immediate order directing staff to preserve documents due to destruction of documents re GAP 850516 FOIA request for memoranda generated or received by W. Stello.
ROISMAN, A.Z. Citizens Association for Sound Energy. ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. 85/05/31. Atomic Safety and Licensing Board Panel. 7pp 30755-357-30755-363.

8506070521 Forwards JM Felton 850604 partial response to BP Garde request for info re facilities & newspaper articles discussed at 850520-22 press conference Related correspondence.
TREBY, S.A. Hearing Branch 1. #285 309. 85/06/04. BLOCH, P.B. GROSSMAN, H. JORDAN, W.H. Atomic Safety and Licensing Board Panel 7pp. 30758 312-30758 318

8506070523 Requests more info to evaluate objections to production of u/l & Brown & Root mail. Further elaboration will help determine whether or not to file motion to compel
ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. #285 321 85/06/05. DOWNEY, B. Bishop, Liberman, Cook, Purcell & Reynolds 2pp. 30758 255-30758 256.

8506100697 Rept re status of replies to CASE interrogatories unrelated to tests & samples re pipe support design. Certificate of Svc encl. Related correspondence.
REYNOLDS, N.S. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) REYNOLDS, N.S. Bishop, Liberman, Cook, Purcell & Reynolds #285 342. 85/06/07. Citizens Association for Sound Energy. 14pp. 30802-320-30802-339.

8506110333 Second suppl to 830301 response to CASE 850204 request for admissions. SSER 10 which addresses mechanical/piping issues now places NRC in position to respond to Requests 28-33. Certificate of Svc encl. Related correspondence.
BERRY, G.A. Hearing Branch 1. #285 362. 85/08/07 Atomic Safety and Licensing Board Panel 7pp. 30807-090-30807-096

8506110343 Motion for extension until 850628 to respond to ASLB 850524 memorandum & order (re CASE mgt plan) directing applicant to file statement of current mgt views. Motion w/o prejudice. Certificate of Svc encl
REYNOLDS, N.S. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) REYNOLDS, N.S. Bishop, Liberman, Cook, Purcell & Reynolds #285 352 85/06/10. Atomic Safety and Licensing Board Panel. 6pp. 30808-185-30808-190.

8506140150 Response opposing applicant 850610 motion to extend time to respond to 850524 memo & order re case mgt plan. Certificate of Svc encl
ELLIS, J. Citizens Association for Sound Energy. #285 422 85/08/10. Atomic Safety and Licensing Board Panel. 6pp. 30893-192-30893-199.

8506170496 Responds to CASE 850531 request for immediate order directing NRC to preserve documents re GAP 850531 FOIA request. Request should be denied in entirety. Certificate of Svc encl.
MIZUNO, G.S. Hearing Branch 1. #285 441. 85/06/10. Atomic Safety and Licensing Board Panel. 23pp 30957-329-30957-350.

8506140446 Response opposing applicant 850610 motion to extend time to file "Current Mgt Views," brief. Applicant should be required to file brief by 850617. Certificate of Svc encl.
ROISMAN, A.Z. Citizens Association for Sound Energy. ROISMAN, A.Z. Trial Lawyers for Public Justice, P.C. #285 405 85/06/11. Atomic Safety and Licensing Board Panel. 9pp. 30898-320-30898-328.

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8506140297 Discusses May 1978 rept by Mgt Analysis Co re QA program, providing results of applicant evaluation of failure to produce rept of earlier date Related correspondence
WOOLDRIDGE, R.A. Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels), WOOLDRIDGE, R.A. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) #285 424 85/06/12 BLOCH, P.B., JORDAN, W.H., MCCOLLOM, K.A. Atomic Safety and Licensing Board Panel 2pp 30894 063-30894 064

8506170359 Memorandum & order denying 850610 request for extension of time & requiring uhl to deliver current mgt views to svc list, per 850524 order, by 850628 Mgt views must be updated thereafter to reflect any changes Served on 850613
BLOCH, P.B. Atomic Safety and Licensing Board Panel #285 416 85/06/12 Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 4pp 30958 044-30958 047

8506270486 Forwards 850613 ltr to V Noonan clarifying position on certain code requirements discussed in 840806 response to applicant motion for summary disposition re facility forces in design of pipe supports Related correspondence
ELLIS, J. Citizens Association for Sound Energy #285 587 85/06/13 BLOCH, P.B., MCCOLLOM, K.A., JORDAN, W.H. Atomic Safety and Licensing Board Panel 4pp 31239 140-31239 143

8506270373 Notification & motion for discovery, hearings & evidentiary depositions re Mgt Analysis Co 1978 rept, which should have been provided to CASE in 1980 Issues raised constitute new info Certificate of Svc encl Related correspondence
ELLIS, J. Citizens Association for Sound Energy #285 588, 85/06/24 Atomic Safety and Licensing Board Panel 9pp 31235 262-31235 270

8506270497 Discusses status of discovery requests in facility proceeding Applicant expected to provide responses to interrogatories & requests to produce documents re credibility by 850625 Related correspondence
ELLIS, J. Citizens Association for Sound Energy #285 586 85/06/24, WOOLDRIDGE, R.A. Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels) 2pp 31236 351-31236 352

8506270551 Interrogatories & requests to produce re Mgt Analysis Co rept & issues raised by rept, per attached 850613 motion for discovery, Certificate of Svc encl Related correspondence
ELLIS, J. Citizens Association for Sound Energy #285 589, 85/06/24 13pp 31239 019-31239 032

H. General correspondence

8506280422 Requests addition of firm to mailing list for documents re facility Addition would eliminate time lag associated w/ obtaining documents from client, Brazos Electric Power Cooperative, Inc. or PDR.
WIEGERS, N.E. Spiegel & McDiarmid WIEGERS, N.E. Brazos Electric Power Cooperative, Inc. 85/06/19 BURWELL, S. Division of Licensing 1p 31231 362-31231 362

Q Inspection reports, IE Bulletins & correspondence

8506070070 Responds to FOIA request for documents re prefiled testimony filed in CP or OL hearings, speeches & published papers re nuclear power & internal memoranda re facility Forwards documents listed in App A-F, Search continuing
FELTON, J.M. Division of Rules and Records, 84/06/20 GLASSPIEGEL, H. Shaw, Pittman, Polts & Trowbridge 150pp, 30878 125-30881 038

--8506100260 Responds to 790911 memo requesting info re major reactive insp cases where significant manpower expended by Region IV personnel
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/09/21, THORNBURG, H.D. Division of Reactor Construction Inspection 2pp, 30878 207-30879 208

8502280062 Further response to FOIA request for five categories of documents, App D Documents 1 & 2 withheld (ref FOIA Exemption 5), Portions of App D Documents 3-5 withheld (ref FOIA Exemption 7)
FELTON, J.M. Division of Rules and Records 84/12/27, GARDE, B.P. Government Accountability Project, 4pp, 30739 216-30739 266

--8506050375 Requests comments on Ofc of Inspector & Auditor findings on Region IV handling of allegations re facility, by 831130.
PALLADINO, N.J. Commissioners, 83/11/16, HAYES, B. Office of Investigation, 1p, 30739 230-30739 230

--8506050382 Comments on Ofc of Inspector & Auditor rept re handling of allegations made by A Dillingham As result of Ofc of Investigations interview of A Dillingham, Region IV undertaking addl insp info allegations.
COLLINS, J.T. Region 4, Office of Director, 83/11/18, DIRCKS, W.J. Office of the Executive Director for Operations, 1p, 30739 231-30739 231

--8506050398 Comments on Ofc of Inspector & Auditor rept on concerns expressed by CASE re Region IV Author suggests overall NRC policy guide be established to include requests for confidentiality, Portions of two testimonies encl
COLLINS, J.T. Region 4, Office of Director, 83/11/23, DIRCKS, W.J. Office of the Executive Director for Operations, 8pp, 30739 233-30739 248

--8506050415 Advises that Ofc of Public Affairs authorized to release Ofc of Inspector & Auditor rept on investigations & insps conducted at plant Ofc of General Counsel re requested to verify absence of legal barriers in releasing documents
PALLADINO, N.J. Commissioners, 84/03/15 GILINSKY, ROBERTS, ASSELSTINE Commissioners, 12pp, 30739 249-30739 260

8506100039 Further response to FOIA request for documents re Brown & Root, Inc. Forwards App A documents Documents also available in PDR App B documents withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records, 85/01/10, HUGE, H. Rogovin, Huge & Lanzner, 3pp, 30820 086-30820 168

--8506100045 Answer protesting civil penalty Requests proposed civil penalty be withdrawn or mitigated.
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 84/01/23, Commissioners, 12pp, 30820 089-30820 168

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 065-31044 171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 172-31044 278

8505200590 IE Info Notice 85 039, "Audiability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc 106pp, 30837 258-30837 263

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30848 168-30848 271

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29, Consolidated Edison Co. of New York, Inc 120pp 30852 245-30852 263

8506030240 Forwards Mgt Analysis Co May 1978 rept re review & audit of QA program Rept identified as falling within scope of item 10 of CASE 800707 & 804 interrogatories & request to produce Related correspondence.
WOOLDRIDGE, R.A. Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels) 85/05/29 BLOCH, P.B. Atomic Safety and Licensing Board Panel, 36pp 30978 140-30978 202

--8506180501 Responds to NRC 850215 ltr re violations noted in Insp Repts 50-445/84-32 & 50 446/84-11 Corrective actions, procedure revised dating requirement for 8-h training course in eddy current testing
CLEMENTS, B.R. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) 85/03/11 HUNTER, D.R. Region 4, Office of Director 3pp 30878 200-30878 202

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30, Consolidated Edison Co. of New York, Inc 120pp, 30884 167-30884 287

8506030426 Forwards Insp Repts 50 445/85-05 & 50 446/85-04 on 850312-15 No violation or deviation noted
HUNTER, D.R. Region 4, Office of Director, 85/05/30 SPENCE, M.D. Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.), 2pp 30676 061-30676 069

--8506030432 Insp Repts 50-445/85 05 & 50-446/85 04 on 850312-15 No violation or deviation noted Major areas inspected: organization of radwaste program, liquid, solid & gaseous radwaste, air cleaning sys & instrumentation
BAER, R.E., MURRAY, B., HUNNICUTT, D.M. Region 4, Office of Director, 85/04/23 7pp 30676 063-30676 069

8506080677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/08, Consolidated Edison Co. of New York, Inc 122pp, 30885 001-30885 046

8506080707 IE Info Notice 85-046, "Classification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10, Consolidated Edison Co. of New York, Inc 124pp, 31043 301-31043 064

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18, Consolidated Edison Co. of New York, Inc 134pp 31268 187-31268 304

8506140636 IE Info Notice 85 048, "Respirator Users Notice/Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19, Consolidated Edison Co. of New York, Inc 123pp, 31378 084-31378 163

R. Periodic operating reports & related correspondence

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues.
DIRCKS, W.J. Office of the Executive Director for Operations, 85/05/28 PALLADINO Commissioners, 11pp 30785 007-30785 017

S. Reportable occurrences, LERs & related correspondence

8504120314 Forwards PNL-5200 12, "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines."
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B 2953 85/04/04, BERLINGER, C. Division of Licensing, 1p, 29787 001-29787 017

--8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines."
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B 2953 PNL-5200-12, 85/03/26 Division of Licensing, 14pp 29787 002-29787 017

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by Rdf Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs
RAHEE P Westinghouse Electric Corp 85/05/08 THOMAS,C.O. Division of Licensing App 30709 050-30709 093

8506130551 Final Deficiency Rept SDAR-169 re sump isolation valve motors unqualified environmentally for svc conditions. Initially reported on 850215 Condition not reportable under 10CFR50.55(e)
CLEMENTS,B.R. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/05/28 HUNTER,D.R. Region 4, Office of Director 1p. 30891-230-30891 107.

8506130555 Interim Deficiency Rept SDAR-176 re Reliance supplied control board that differs from equipment qualification rept Initially reported on 850226 Evaluation continuing. Completion anticipated by 850712
WELLS,J.R. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 85/05/29 HUNTER,D.R. Region 4, Office of Director 1p. 30891-107-30891 107.

8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B 2952 PNL-5200-3 85/05/31, Division of Licensing, 21pp 30891 130-30891 150

8506140067 Deficiency Rept SDAR-178 re Part 21 notice from Westinghouse indicating core exit temp monitoring sys thermocouple signal may produce errors Initially reported 850510 Matter not reportable under 10CFR50.55(e)
WELLS,J.R. Texas Utilities Electric Co (formerly Texas Utilities Generating Co). 85/06/03 HUNTER,D.R. Region 4, Office of Director 1p. 30899 103-30899 103.

8506200397 Interim Deficiency Rept SDAR-177 re possible defect in Phoenix Steel pipe & tubular steel products. Initially reported on 850412 Completion of evaluation anticipated by 850703
WELLS,J.R. Texas Utilities Electric Co (formerly Texas Utilities Generating Co). 85/06/08 HUNTER,D.R. Region 4, Office of Director 1p. 31020.284-31020.284

8506240159 Deficiency Rept SDAR-177 re possible defect in pipe & tubular steel products manufactured by Phoenix Steel Initially reported on 850422 Evaluation will be completed by 850703
WELLS,J.R. Texas Utilities Electric Co (formerly Texas Utilities Generating Co). 85/06/10 HUNTER,D.R. Region 4, Office of Director 1p. 31203.217-31203.217

8506240513 Interim Deficiency Rept SDAR-180 re use of nonrepresentative sample in determining generic values for typical conduit span calculations. Initially reported on 850515 Evaluation continuing & completion anticipated by 850703
WELLS,J.R. Texas Utilities Electric Co (formerly Texas Utilities Generating Co). 85/06/10 HUNTER,D.R. Region 4, Office of Director 1p. 31201-355-31201 355.

8506240363 Deficiency Rept SDAR-179 re project const & insp programs that do not specify criteria for placement of concrete anchors in proximity of embedded angles Const Procedure CEI 20 revised
WELLS,J.R. Texas Utilities Electric Co (formerly Texas Utilities Generating Co). 85/06/11. HUNTER,D.R. Region 4, Office of Director 2pp 31203 197-31203 189

8506240549 Corrected Interim Deficiency Rept SDAR-180 re use of nonrepresentative sample in determining generic values for typical conduit span calculations. Initially reported on 850515 Completion revised to 850815.
WELLS,J.R. Texas Utilities Electric Co (formerly Texas Utilities Generating Co). 85/06/11 HUNTER,D.R. Region 4, Office of Director 2pp. 31201 356-31201 357.

T. Hearing transcripts on non-antitrust matters

8506100768 Transcript of 850426 CYGNA briefing in Bethesda,MD re facility independent assessment program Pp 1-86 Supporting documentation encl.
* Commissioners. 85/04/26 141pp. 30824 007-30824 147.

8506270490 Forwards transcript & cassette tape of interview of D Hatley by RL Bangart & Denise on 840518 re operations at facility. Conversation unsuccessfully recorded in several places Input on unrecorded portions welcome. W/o tape.
DENISE,R.P. Region 4, Office of Director. 85/08/24 HATLEY,D. Affiliation Not Assigned 1p. 31239.033 31239.095.

--8506270495 Transcript of D Hatley 840518 deposition in Glen Rose,TX re operations at facility
HATLEY,D. Region 4, Office of Director. 84/05/18. 62pp. 31239 034-31239.085.

U. Congressional/Executive Correspondence

8502280062 Further response to FOIA request for five categories of documents App D Documents 1 & 2 withheld (ref FOIA Exemption 5). Portions of App D Documents 3-5 withheld (ref FOIA Exemption 7).
FELTON,J.M. Division of Rules and Records 84/12/27. GARDE,B.P. Government Accountability Project App 30739.216-30739.266.

--8506050390 Responds to 830415 ltr requesting Commission to ensure that whistleblower allegations & concerns about Region IV o/c fairly & adequately investigated. Two O/c of Inspector & Auditor repts encl. W/o encls.
PALLADINO,N.J. Commissioners 83/11/21. MARKEY,E.J. House of Rep., Interior & Insular Affairs. 1p. 30739.232-30739.232

--8506050422 Forwards documents re NRC investigation of QA/QC programs at plant. per 830913 request. Licensee 830929 response to proposed civil penalty also encl W/o second stated encl
PALLADINO,N.J. Commissioners. 83/10/07. UDALL,M.K. House of Rep., Interior & Insular Affairs. 3pp. 30739.261-30739.266.

DOCKET STN-50-447 GESSAR-238

A. Application/construction stage documents & correspondence

8506060450 Further response to appeal of partial denial of S Sholly FOIA Request 84-178 for documents re GE PRA for GESSAR-II std plant design. Two documents from App A & 40 from App B forwarded re NRC/GE meetings. per 840905 & 06 telcons
FELTON,J.M. Division of Rules and Records. 84/12/03. CURRAN,D. Harmon, Weiss & Jordan 5pp 30760.001-30760.016.

--8210270392 Forwards first round questions re GESSAR-II PRA Addl questions based on 820923 BWR technology meeting encl
SHERON,B.W. Reactor Systems Branch 82/10/06 THADANI,A. Reliability & Risk Assessment Branch 55pp 30761 183-30761 235.

--8211110476 Forwards revised GESSAR II PRA Round 1 questions incorporating re suits of 821015 meeting w/GE & 5th BWR technology update meeting on 821019
ERNST,M.L. Assistant Director for Technology Review 82/11/01 MIRAGLIA,F.J. Assistant Director for Safety Assessment 27pp 30761 236-30761 266

--8306240146 Forwards questions on GESSAR-II PRA developed by contractors & members from Containment Sys. Accident Evaluation & Reactor Sys Branches Questions result from continuing review of PRA & from GE responses to Q-1s
HOUSTON,R.W. Assistant Director for Reactor Safety 83/06/16 THADANI,A.C. Reliability & Risk Assessment Branch 17pp 30762 033-30762 049

--8309190353 "Review of GESSAR-II PRA," ltr rept on Tasks 2 & 4 of FIN A-3366
HANANN, Brookhaven National Laboratory FIN A-3366 83/09/15 NRC - No Dele Affiliation Given 267pp 30760 017-30760 341.

--8311160255 Forwards Structural & Geotechnical Engineering Branch questions re Mark-III structural integrity in support of PRA review, for transmittal to GE.
SHERON,B.W. Reactor Systems Branch 83/11/01 THOMAS,C.O. Standardization & Special Projects Branch 5pp 30763 052-30763 061

--8401090189 Forwards request for addl info re external events per GESSAR II PRA Info should be submitted by 840130
ROWSOME,F. Division of Safety Technology 83/12/29 MIRAGLIA,F.J. Assistant Director for Safety Assessment 16pp 30763 156-30763 178.

--8506060469 Submittal of Revill of GESSAR-II, amending App 15D to Chapter 15, providing PRA for NRC review.
SHERWOOD,G.G. General Electric Co 82/12/03. 18pp 30761 111-30761 129

--8506060499 Forwards mods to 238 Nuclear Island PRA rept to be added to rev. per discussion w/D Yue Rept provided for accident consequence analysis review to allow NRC review in technical update meeting Viewgraphs from 820622-23 meetings encl.
HOLTZCLAW,K.W. General Electric Co 82/07/16 FRAHM,R. NRC - No Detailed Affiliation Given 53pp 30761 130 30761 182

--8506060529 Forwards addl info re severe accident portion of GESSAR II Drafts of proposed mods to Apps C & D to PRA, providing addl info to fault & event tree analyses encl.
SHERWOOD,G.G. General Electric Co. 83/01/31. EISENHUT,D.G. Division of Licensing. 130pp 30761 267-30762 032

--8506060609 Forwards list of questions re GESSAR-II PRA w/contributions from Accident Evaluation Branch & Reactor Sys Branch to be submitted to GE for review. BNL memo re GESSAR-II PRA review & viewgraph of briefing on BNL ltr rept encl
ROWSOME,F. Assistant Director for Technology Review. 83/07/11 MIRAGLIA,F.J. Assistant Director for Safety Assessment 88pp. 30762 050 30762.249.

--8506060618 Sanitized version of GE response to NRC 830902 request for addl info re severe accident portion of GESSAR-II. Portions withheld (ref 10CFR2.790)
* General Electric Co 83/09/14 78pp 30762 250-30762 254.

--8506060631 Sanitized version of "GESSAR-II Seismic Event Analysis" Portions withheld (ref 10CFR2.790)
* General Electric Co 83/09/30. 51pp. 30762 338-30763 026.

--8506060640 Forwards responses to GESSAR II Questions 720.98, 720.89, 720.100, 720.101 & correction to Table I for Question 720.142.
QUIRK,J.F. General Electric Co 83/10/14. EISENHUT,D.G. Division of Licensing. 10pp 30763 027-30763 037

--8506060646 Sanitized version of "GESSAR-II Three-Diesel Generator Common Cause Failure Analysis" Portions withheld (ref 10CFR2.790)
EARLE,R.T. General Electric Co 83/08/30. 14pp. 30763 038-30763 051.

--8506060661 Sanitized version of "GESSAR-II Fire & Flood External Event Analysis." Portions withheld (ref 10CFR2.790)
* General Electric Co. 83/10/31 37pp. 30763 082-30763 104.

--8506060673 Sanitized version of "GESSAR-II Internal Event PRA Uncertainty Analysis" Portions withheld (ref 10CFR2.790)
* General Electric Co. 83/11/30. 16pp. 30763 105-30763 125.

--8506060683 Sanitized draft version of "GESSAR II Seismic Event Uncertainty Analysis" Portions withheld (ref 10CFR2.790)
* General Electric Co 83/12/31. 30pp 30763 126-30763 155

--8506060697 Sanitized version of info supporting GESSAR-II seismic fragility analysis Portions withheld (ref 10CFR2.790)
* General Electric Co. 84/01/19. 138pp. 30763 179-30763 322

--8506060704 Sanitized response to NRC 840126 request for addl info re severe accident treatment of GESSAR II & rationale for treatment of fire & flood event uncertainty analysis Portions withheld (ref 10CFR2.790)
* General Electric Co 84/02/01. 84pp. 30763 323-30764 044.

--8506060714 Forwards draft final rept. Vol 1 to, "Review of BWR/6 Std Plant PRA"
PAPAZOGLOU,I.A. Brookhaven National Laboratory. FIN A-3368. 84/03/01. FRAHM,R. Reliability & Risk Assessment Branch. 331pp. 30764 045-30765 017.

--8506060719 Sanitized info in response to request for addl info re severe accident review of GESSAR-II. Portions withheld (ref 10CFR2.790).
* General Electric Co 84/04/20 45pp 30765 018-30765 067

--8506060729 Sanitized rationale of GESSAR-II fire & flood event uncertainty analysis & responses to 840128 request for addl info re severe accident review. Portions withheld (ref 10CFR2.790).
* General Electric Co. 84/04/20. 89pp. 30765 068-30765 158

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-8506060749 Forwards affidavit of submittal of proprietary source term sensitivity study for GESSAR II Study covers impact of variations of source term parameters from PRA base case values Rept withheld (ref 10CFR2 790)
QUIRK,J.F. General Electric Co 84/05/17 EISENHUT,D.G Division of Licensing
8pp 30765:157 30765 165

8506150006 Further response to 840806 appeal re partial denial of FOIA request for documents concerning GE PRA for GESSAR II standardized plant design Forwards pages of seven withheld documents
FELTON,J.M. Division of Rules and Records 85/02/15 CURRAN,D. Harmon, Weiss & Jordan 1p 30944 216-30944:330

-8506150010 Rev 2 to "GESSAR II App 15 D3,BWR/6 PRA," "GESSAR-II App C, Event Trees" & "GESSAR-II App D,Fault Trees."
* General Electric Co 22A7007 R02 85/02/15 57pp 30944 217-30944 273

-8506150015 Sanitized pages to "GESSAR II Seismic Event Analysis" forwarded w/JF Quirk 830921 ltr to DG Eisenhut
* General Electric Co 83/09/21, 20pp 30944 277-30944 296.

-8506150016 Marked up pages to "GESSAR II Internal Event PRA Uncertainty Analysis" forwarded w/ JF Quirk 831117 ltr to DG Eisenhut
* General Electric Co 83/11/17 4pp, 30944:297-30944 300

-8506150019 Marked-up pages to "GESSAR-II Seismic Event Uncertainty Analysis," forwarded w/JF Quirk 831229 ltr to DG Eisenhut
* General Electric Co 83/12/29 19pp 30944 301-30944 330

8506140422 Advises of preparations to update & resubmit draft amend supporting leak-before-break approach to achieve consistency w/Vol 3 of NUREG 1061.
SHERWOOD,G.G. General Electric Co 85/04/04 THOMPSON,H.L. Division of Licensing 2pp 30898 104 30898 105

8506150267 Further response to appeal re partial denial of FOIA request for documents re GE PRA for GESSAR II standardized plant design App lists documents responsive to request
FELTON,J.M. Division of Rules and Records. 85/04/04 CURRAN,D. Harmon, Weiss & Jordan 2pp 30945:068 30945 137

-8506150271 "Response to GESSAR Source-Term Issue 9 Suppression Pool Bypass In BWRs"
* General Electric Co. 85/04/04 57pp. 30945:081-30945 137.

8506180519 Responds to appeal re denial of FOIA request for GESSAR II PRA Forwards Pages 2-7 - 2-16 of Document 5 on App A Portions withheld (ref FOIA Exemption 4).
DIRCKS,W.J. Office of the Executive Director for Operations. 85/04/19 CURRAN,D. Harmon, Weiss & Jordan. 4pp 30983:337-30983 361

8506030243 Notification of 850528 meeting w/GE in Bethesda,MD to discuss GE draft amend to GESSAR-II supporting leak before-break Meeting agenda encl.
SCALET,T.D. Standardization & Special Projects Branch. 85/05/22 THOMAS,G.O. Standardization & Special Projects Branch 4pp 30687:360-30687 383.

8506170503 Forwards proposed Amend 1 to FDA-1 for GESSAR-II BWR/6 nuclear island design,for review.Amend prepared in anticipation of final Commission action on severe accident policy statement Comments requested by 850614.
THOMAS,G.O. Standardization & Special Projects Branch. 85/06/07. SHERWOOD,G.G. General Electric Co 7pp 30981:347-30981 353

E. NRC Safety Evaluation Report (SER), suppl's & correspondence

8506260368 Requests that proposed SER on GESSAR II (NUREG-0797) be reviewed for proprietary info Results requested by 850625.
THOMAS,G.O. Standardization & Special Projects Branch. 85/06/18 SHERWOOD,G.G. General Electric Co. 3pp. 31225:351-31225 353

F. Security, medical, emergency & fire protection plans

8506150006 Further response to 840806 appeal re partial denial of FOIA request for documents concerning GE PRA for GESSAR-II standardized plant design.Forwards pages of seven withheld documents
FELTON,J.M. Division of Rules and Records. 85/02/15. CURRAN,D. Harmon, Weiss & Jordan 1p. 30944:216 30944 330

-8506150012 Sanitized Pages 2-17 & 2-18 to "GESSAR-II Fire & Flood External Event Analysis" forwarded by JF Quirk 831107 ltr to DG Eisenhut.
* General Electric Co 83/11/07, 3pp, 30944:274-30944:276.

8506140242 Forwards info re resolution of open item concerning clutter on GE emergency response info sys GE will display changes recommended by human factors consultant,Anacapa Sciences,Inc & NRC
SHERWOOD,G.G. General Electric Co. 85/06/10. THOMPSON,H.L. Division of Licensing 7pp 30893:078-30893 082

DOCKET STN-50-454 BYRON STATION, UNIT 1

A. Application/construction stage documents & correspondence

8506150041 Responds to FOIA requests for records re SSER (NUREG 0787). Forwards App B & C documents App A & B documents available in PDR info in App C documents partially withheld (ref FOIA Exemptions 6,8 & 7).
FELTON,J.M. Division of Rules and Records. 85/03/01. GARDE,B.P. Government Accountability Project 210pp. 31067:005-31067 292.

-8506150117 Responds to 840530 request re mgt contacts for listed plants w/Integrated licensing schedules,par E Christenbury 840530 telcon w/Eisenhut.
CUNNINGHAM,G.H. Office of the Executive Legal Director. 84/06/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31067:292-31067 292.

F. Security, medical, emergency & fire protection plans

8506060001 Forwards Security Insp Rept 50 454/85-23 on 850513-17 No noncomp. ance identified
AXELSON,W.L. Region 3, Office of Director 85/05/31 REED,C Commonwealth Edison Co 2pp. 30728 071-30728 074

-8506060002 Physical Security Insp Rept 50 454/85-23 on 850513-17 Licensee in compliance Major areas inspected security plan & Implementation procedures,mgt effectiveness,security organization & records Details withheld (ref 10CFR73 21)
BELANGER,J.L. PIRTLE,G.L., DROUIN,B. Region 3, Office of Director 85/05/31 2pp 30728 073-30728 074

8506110337 Revised emergency plan implementing procedures,including Rev 3 to Procedure BZP 100-1, "Supervision of Emergencies, Exercises & Drills," Rev 6 to Procedure BZP 100 T1, "Station Director" & Rev 6 to BZP 600-A3, "Station Directory"
* Commonwealth Edison Co 85/06/04 32pp 30806 075 30806 106

8506140506 Responds to NRC 850418 ltr re weaknesses noted in IE Insp Repts 50-454/85-10 & 50-455/85 07 Corrective actions emergency preparedness info package written for guidance of transportation methods used by station evacuees
FARRAR,D.L. Commonwealth Edison Co 85/06/04 KEPLER,J.G. Region 3, Office of Director. 2pp 30897 227-30897 229

8506100600 Forwards Safeguards Insp Rept 50-454/85-12 on 850311 & notice of violation & proposed imposition of civil penalty in amount of \$25,000 based on failure to implement & maintain security plan Encls withheld (ref 10CFR73 21)
KEPLER,J.G. Region 3, Office of Director 85/06/06 O'CONNOR,J.J. Commonwealth Edison Co 3pp 30793 309-30793 311

8506140480 Revised emergency plan implementing procedures,including Rev 5 to BZP 310 4 re assembly & evaluation of personnel,Rev 3 to BZP 310 5 re acting station director & Rev 1 to BZP 600-1 re emergency operations facility remote alarm response
* Commonwealth Edison Co 85/06/06. 38pp 30806 251-30806 267

8506140253 Revised emergency plan implementing procedures,including Rev 4 to BZP 600 A2 re director phone list & Rev 5 to BZP 600 A4 re telephone directory.
* Commonwealth Edison Co 85/06/10. 56pp, 30893 332-30893 4 025

8506250316 Revised emergency plan implementing procedures,including emergency plan implementing procedure Index & Rev 2 to BZP-320-1 re fire fighting (primary responsibility - operations director)
* Commonwealth Edison Co 85/06/18 5pp 31180 241-31180 245

8506250479 Advises that 850516 Rev 14 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable
AXELSON,W.L. Region 3, Office of Director 85/06/19 FARRAR,D.L. Commonwealth Edison Co. 2pp 31198:204-31198 205.

P. Operating license stage documents & correspondence

8504180106 Confirms actions for implementation of revised Tech Spec requirements for testing of reactor protection sys instrumentation.Procedure revised for review of deviation reports.
TRAMM,T.R. Commonwealth Edison Co 85/04/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp 29858:283-29858 284

8506050253 Ack receipt of 850410 submittal of Topical Rept CE-1-A,Rev 34 Review will require more than 60 days to complete.
SPESSARD,R.L. Region 3, Office of Director 85/05/23 REED,C Commonwealth Edison Co. 2pp 30725:336-30725 339.

8506040081 Requests confirmation that new Westinghouse small break LOCA model,NOTRUMP,will be used in analysis,par TMI Action Items IIR330 & IIR331.Plans & schedule for completing items also requested Safety evaluation encl.
YOUNGBLOOD,B.J. Licensing Branch 1. 85/05/24 FARRAR,D.L. Commonwealth Edison Co 11pp 30719:264-30719 274.

8506050337 Clarifies implementation of initial test program guidelines contained in Reg Guide 1.68,Rev 2 Capability of neutron flux instrumentation to detect control rod misalignment at 60% power demonstrated.Test not performed at 100% power
AINGER,K.A. Commonwealth Edison Co 85/05/29 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp. 30718 223-30718 224.

8506140044 Responds to requests for addl info re item 1.1 of Generic Ltr 83 2B,Item 1.1 re post-trip review Extension granted by Bounria for LaSalle County Station.
ALEXANDER,G. Commonwealth Edison Co. 85/06/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30894:115-30894 117

8506140317 Approves request that WCAP-10553, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Byron Units 1 & 2 & Braidwood Units 1 & 2," be withheld (ref 10CFR2 790).
YOUNGBLOOD,B.J. Licensing Branch 1. 85/06/10. WIESEMANN,R.A. Westinghouse Electric Corp 4pp 30907:004-30907 007.

8506180505 Forwards environ assessment & finding of no significant impact re 850415 request for exemption from requirements of 10CFR50.71(e)(3) to extend deadline for submittal of updated FSAR.
YOUNGBLOOD,B.J. Licensing Branch 1 85/06/10. FARRAR,D.L. Commonwealth Edison Co 3pp 30884:231-30884 237.

-8506180514 Environ assessment & finding of no significant impact supporting exemption from requirement to submit updated FSAR within 24 months of date of issuance of OL.
NOVAK,T.M. Assistant Director for Licensing. 85/05/07. 4pp. 30884 234-30884 237.

8506170310 Responds to 850312 request for addl info re Generic Ltr 83-2B concerning Salem ATWS events,WCAP 10271 & Suppl 1 address questions re item 4.53 concerning proposed intervals for on-line testing.
ALEXANDER,G.L. Commonwealth Edison Co 85/06/12. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp. 30956:133-30956 134.

8506240527 Responds to Generic Ltr 85-02 re steam generator tube integrity Primary objective to optimize reliability of steam generator & associated sys through periodic evaluation of steam generator conditions
ALEXANDER, G.L. Commonwealth Edison Co 85/06/17 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 28pp 31066 207-31066 232

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part-low 850315 request No further generic action needed.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY, T.E. Region 1, Office of Director 9pp 31211 322-31211 330

8506250388 Forwards remittance of fee for review of 840502 Tech Spec revs for facilities, in response to 850513 request
ANGER, K.A. Commonwealth Edison Co 85/06/19 DIGGS, R.M. License Fee Management Branch 1p 31180 357-31180 357

8506270068 Advises that Revs 33, 34 & 35 to QA Topical Rept CE-1-A satisfy requirements of App B to 10CFR50 Changes to Section 7 resolve questions re procurement activities
SPESSARD, R.L. Region 3, Office of Director 85/06/21 REED, C. Commonwealth Edison Co 2pp 31235 287-31235 288

O. Inspection reports, IE Bulletins & correspondence

85063070481 Responds to NRC 850130 ltr re violations noted in Insp Repts 50 454/84-79 & 50 455/84-53 Corrective actions Surveillance 1BVS 5 213-1 completed on 841212 & RHR pumps declared operable
FARRAR, D.L. Commonwealth Edison Co 85/03/05 KEPLER, J.G. Region 3, Office of Director 4pp 30756 224-30756 227

8506280132 Provides corrected info to util 841002 & 1211 responses re design concerns expressed in Insp Repts 50-454/84-71, 50-455/84 49, 50 456/84-43 & 50-457/84-39 info corrects HVAC tension sys sturdiness ratios & typos re piping load
TRAMM, T.R. Commonwealth Edison Co. 85/04/22 KEPLER, J.G. Region 3, Office of Director 5pp 31254 121-31254 125

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 065 31044-171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044-172-31044 276.

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc. 106pp. 30837 258 30837 363

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp. 30848 166 30848-271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852 245-30852 363

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp. 30864 167-30864 287.

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co of New York, Inc. 121pp. 30864, 045 30864-166.

8506060001 Forwards Security Insp Rept 50 454/85-23 on 850513-17. No noncompliance identified
AXELSON, W.L. Region 3, Office of Director. 85/05/31 REED, C. Commonwealth Edison Co 2pp. 30728-071-30728.074.

8506060002 Physical Security Insp Rept 50-454/85-23 on 850513-17. Licensee in compliance. Major areas inspected, security plan & implementation procedures, mgmt effectiveness, security organization & records Details withheld (ref 10CFR73.21)
BELANGER, J.L. PIRTLE, G.L. DROUIN, B. Region 3, Office of Director 85/05/31. 2pp. 30728 073-30728.074.

8506060383 Forwards Safety Insp Rept 50-454/85-17 on 850429 0516 No noncompliance noted
SPESSARD, R.L. Region 3, Office of Director. 85/05/31. REED, C. Commonwealth Edison Co. 2pp 30728-247-30728-254

8506080391 Insp Rept 50 454/85-17 on 850429-0516 No violation or deviation noted. Major areas inspected action on previous Insp findings, startup test procedure review & startup test results evaluation, verification & witnessing.
VANDENBURGH, C., RING, M. Region 3, Office of Director. 85/05/30. 6pp 30729.249-30729.254

8506070555 Forwards Enforcement Conference Repts 50-454/85-02 & 50-455/85-01 on 850429 & notice of violation.
KEPLER, J.G. Region 3, Office of Director 85/06/03 REED, C. Commonwealth Edison Co. 2pp. 30758.264-30758.291.

8506070558 Notice of violation from Insp on 85010-0429.
KEPLER, J.G. Region 3, Office of Director 85/06/03. 3pp 30758.266-30758.268.

8506070563 Enforcement Conference Repts 50 454/85-02 & 50 455/85-01 on 850429 Major areas discussed failure to maintain operability of overtemp & overpower delta T channels
STREETER, J.F. Region 3, Office of Director 85/05/31 23pp. 30756 269-30756 291

8506100582 EN 85-045 on 850606, notice of violation & proposed imposition of civil penalty in amount of \$25,000 will be issued to licensee Action based on failure to implement compensatory measures to control vital area access
HOLLER, E. AXELRAD, J. Director's Office, Office of Inspection and Enforcement 85/06/03 1p 30793 101-30793 101

8506140506 Responds to NRC 850418 ltr re weaknesses noted in IE Insp Repts 50 454/85-10 & 50-455/85 07 Corrective actions emergency preparedness info package written for guidance of transportation methods used by station evacuees
FARRAR, D.L. Commonwealth Edison Co 85/06/04 KEPLER, J.G. Region 3, Office of Director. 2pp 30897 227-30897 229

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/08 Consolidated Edison Co of New York, Inc 122pp 30865 001-30865 046

8506100600 Forwards Safeguards Insp Rept 50 454/85-12 on 850311 & notice of violation & proposed imposition of civil penalty in amount of \$25,000 based on failure to implement & maintain security plan Encls withheld (ref 10CFR73.21).
KEPLER, J.G. Region 3, Office of Director 85/06/06. O'CONNOR, J.J. Commonwealth Edison Co 3pp 30793 309 30793 311

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co of New York, Inc 124pp. 31043 301-31044 064.

8506240154 Forwards Insp Rept 50 454/85-21 on 850502-0603 & notice of violation
WARNICK, R.F. Region 3, Office of Director 85/06/17 REED, C. Commonwealth Edison Co 2pp 31061 084-31061 100

8506240160 Notice of violation from Insp on 850502 0603.
WARNICK, R.F. Region 3, Office of Director 85/06/17 1p 31061 086 31061 088

8506240164 Insp Rept 50-454/85-21 on 850502-0603 Noncompliance noted, failure to perform Tech Spec surveillances when required
FORNEY, W.L. Region 3, Office of Director 85/06/17 9pp. 31061 087-31061 095

8506240169 Documents info provided by util to NRC re actions taken or initiated to enhance performance in area of conduct of operations Action items include communications improvement, reduce LERs, eliminate missed surveillances & housekeeping
QUERIO, R.E. Commonwealth Edison Co. 85/06/03 HINDS, J. Region 3, Office of Director. 6pp 31061 096-31061 100

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268-157-31268 304

8506140635 IE Info Notice 85 048, "Respirator Users Notice: Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp. 31376 064-31376 183.

R. Periodic operating reports & related correspondence

8506070699 Forwards corrected "Unit Shutdown/Reductions" sections of monthly performance reports for months of Mar & Apr 1985. Sections previously submitted marked not applicable. Corrected pages should be attached to respective repts
QUERIO, R.E. Commonwealth Edison Co 85/05/28 Record Services Branch (Document Control Desk) 1p. 30795.177-30795-179

8506070701 Corrected "Unit Shutdown/Reductions" section of monthly performance report for month of Mar 1985
* Commonwealth Edison Co 85/03/31. 1p 30795-178-30795.178.

8506070704 Corrected "Unit Shutdown/Reductions" section of monthly performance report for month of Apr 1985
* Commonwealth Edison Co. 85/04/30. 1p. 30795.179-30795.179.

S. Reportable occurrences, LERs & related correspondence

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by Rdc Co. Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs.
RAHE, E.P. Westinghouse Electric Corp. 85/05/06. THOMAS, C.O. Division of Licensing 4pp. 30709 090 30709 093

8506050041 Informs that Region III will not conduct public meetings concerning 850410 events re rupture of OA boric acid evaporator rupture disk & reactor trip caused by drop of four control rods. Events will be documented in future rept
KEPLER, J.G. Region 3, Office of Director. 85/05/17. SAMELSON, A. MCCAFFREY, J. Illinois, State of 8pp 30724-311-30725-020.

8506050792 Rev 3 to BGP 100-A13, "Reactor Trip Root Cause Determination."
SUES, L., EENINGENBURG, E., TULON, T. Commonwealth Edison Co. 85/04/10 40pp. 30724.338-30725.020

8506050229 LER 85-048-00: on 850424, radiation monitor OPR32J in main control room outside air intake A went into interlock mode, causing Train A of ventilation sys to transfer to ESF configuration Caused by dirty filter. W/850517 ltr.
RYTERSKI, M., QUERIO, R.E. Commonwealth Edison Co. 85/05/17. 3pp. 30726:193-30726.195.

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8506040748 LER 85 049 00 on 850424, Train A main control room ventilation sys transferred to makeup mode of operation Cause of ESF actuation unknown Ventilation isolation restored to normal operating status W/850520 ltr
RYTERSKI, M., QUERIO, R.E. Commonwealth Edison Co 85/05/20 3pp 30708 115-30708 117

8506240439 Special Rept on 850419, seismic instrumentation sys began alarming continuously Troubleshooting indicated 120 mV peak to peak 60 cycle signal on sys fire sensor signal cables Problem under investigation
QUERIO, R.E. Commonwealth Edison Co 85/05/23 KEPLER, J.G. Region 3, Office of Director. 2pp 31201 361 31201 362

8506190371 LER 84-012-02 on 841110, five radiation monitors lost power. Caused by power down of non-ESF electrical bus Power supply book revised to correctly indicate electrical feeds to monitors W/850603 ltr
SELER, A.J., QUERIO, R.E. Commonwealth Edison Co 85/06/03 3pp 31003 213-31003 215

8506200474 Correction to 850523 special rept second & third sentences of second paragraph should read "on one of sys five sensor signal cables This signal cable is for free field sensor."
QUERIO, R.E. Commonwealth Edison Co 85/06/03, KEPLER, J.G. Region 3, Office of Director 1p 31020 077-31020 077.

8506190388 LER 85 050 00 on 850505, surveillance requirements of Tech Spec 3/4 2.5 not being met due to procedure error Found that station had been in violation since 850224 Temporary procedure change initiated W/850604 ltr
GROVES, R., QUERIO, R.E. Commonwealth Edison Co 85/06/04 3pp 31003 210-31003 212

8506140094 PNO-III-85-048 on 850604, while taking sample from vol control tank, valve packing failed, resulting in release of approx 700 mCi Xenon & krypton gas Workers evacuated, gas removed by ventilation sys & valve repaired.
MARABITO, R., GREGER, L.R. Region 3, Office of Director 85/06/07 1p. 30894 257-30894 257.

8506140572 Confirms 850605 plans for 850627 enforcement conference w/util in Region III to discuss exposure of personnel exceeding administrative limits & substantial potential for exposure in excess of 10CFR20.
NORELIUS, C.E. Region 3, Office of Director 85/06/12 REED, C. Commonwealth Edison Co 2pp 30899 349-30899 350

8506240118 LER 85 055 00 on 850515, containment floor drain isolation valves 1RF026 & 1RF027 declared inoperable when Xerox valve manufacturer reported that valves not seismically qualified Brackets installed on valves W/850612 ltr
GRAHAM, M., QUERIO, R.E. Commonwealth Edison Co 85/06/12, 3pp. 31203 284-31203 286.

8506240171 LER 85-056 00 on 850515, CECO Engineering notified station that rupture of common blowdown line to condenser or high energy auxiliary steam sys line could produce unacceptably harsh environ. Flowrate reduced W/850612 ltr.
ALEXANDER, G.L., QUERIO, R.E. Commonwealth Edison Co 85/06/12. 3pp 31203 235-31203 237.

8506260531 RO on 850527, control room indication of 30 ft wind speed lost. Caused by problems w/communication links between tower instrumentation & control room readouts. Work in progress to restore operability.
QUERIO, R.E. Commonwealth Edison Co 85/06/13, KEPLER, J.G. Region 3, Office of Director. 1p. 31232 209-31232 209.

8506250271 LER 85 059 00 on 850517, hourly fire watch delayed when two fire patrols combined to perform dual ventilation of security doors. Caused by security computer failure Self locking security doors installed
CASSIDY, R., QUERIO, R.E. Commonwealth Edison Co. 85/06/14. 2pp. 31204 308-31204 309.

8506260481 LER 85 057-00 on 850528, fire watch patrols restricted from performing rounds of auxiliary bldg Caused by ALARA concerns due to gaseous radiation release while venting vol control tank After survey, fire watches resumed W/850617 ltr.
CASSIDY, R., QUERIO, R.E. Commonwealth Edison Co. 85/06/17. 3pp. 31230 361-31230 363.

V. Operator Examinations

8506110175 Discusses current schedule for licensed operator exams & util understanding of requirements of 10CFR55 25, per Generic Ltr 85-04 Confirmation of exam dates listed on encl requested
FARRAR, D.L. Commonwealth Edison Co 85/06/07 KEPLER, J.G. Region 3, Office of Director. 3pp. 30806 053-30806 055.

DOCKET STN-50-455 BYRON STATION, UNIT 2

A. Application/construction stage documents & correspondence

8504180106 Confirms actions for implementation of revised Tech Spec requirements for testing of reactor protection sys instrumentation. Procedure revised for review of deviation reports.
TRAMM, T.R. Commonwealth Edison Co. 85/04/08 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 29858 283-29858 284.

8506050253 Ack receipt of 850410 submittal of Topical Rept CE-1-A, Rev 34. Review will require more than 80 days to complete.
SPESSARD, R.L. Region 3, Office of Director 85/05/23, REED, C. Commonwealth Edison Co. 2pp 30726 335-30726 339.

8506040081 Requests confirmation that new Westinghouse small break LOCA model, NOTRUMP, will be used in analysis, per TMI Action Items II, K.3.30 & II K.3.31. Plans & schedule for completing items also requested. Safety evaluation encl.
YOUNGBLOOD, B.J., Licensing Branch 1. 85/05/24. FARRAR, D.L. Commonwealth Edison Co. 11pp. 30719 264-30719 274

8506050337 Clarifies implementation of initial test program guidelines contained in Reg Guide 1.68, Rev 2 Capability of neutron flux instrumentation to detect control rod misalignment at 50% power demonstrated Test not performed at 100% power.
AINGER, K.A. Commonwealth Edison Co. 85/05/28. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30718 223 30718 224.

8506140044 Responds to requests for addl info re Item 1.1 of Generic Ltr 83-28, Item 1.1 re post trip review Extension granted by Bournia for LaSalle County Station
ALEXANDER, G. Commonwealth Edison Co 85/06/05 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30894 115-30894 117.

8506140317 Approves request that WCAP-10553, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Byron Units 1 & 2 & Braidwood Units 1 & 2," be withheld (ref 10CFR2.790)
YOUNGBLOOD, B.J., Licensing Branch 1. 85/06/10 WIESEMANN, R.A. Westinghouse Electric Corp 4pp 30907 004-30907 007.

8506180505 Forwards environ assessment & finding of no significant impact re 850416 request for exemption from requirements of 10CFR50 71(e)(3) to extend deadline for submittal of updated FSAR
YOUNGBLOOD, B.J., Licensing Branch 1. 85/06/10 FARRAR, D.L. Commonwealth Edison Co 3pp 30984 231-30984 237

--8506180514 Environ assessment & finding of no significant impact supporting exemption from requirement to submit updated FSAR within 24 months of date of issuance of OL
NOVAK, T.M. Assistant Director for Licensing 85/05/07 4pp 30984 234-30984 237

8506170310 Responds to 850312 request for addl info re Generic Ltr 83-28 concerning Salem ATWS events WCAP 10271 & Suppl 1 address questions re Item 4.5.3 concerning proposed intervals for on line testing
ALEXANDER, G.L. Commonwealth Edison Co. 85/06/12. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30956 133 30956 134.

8506240527 Responds to Generic Ltr 85 02 re steam generator tube integrity Primary objective to optimize reliability of steam generator & associated sys through periodic evaluation of steam generator conditions
ALEXANDER, G.L. Commonwealth Edison Co 85/06/17 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 26pp 31088 207-31088 232.

8506250113 Forwards tabular summary of key results from regional survey of plant specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part low 850315 request. No further generic action needed
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY, T.E. Region 1, Office of Director. 6pp. 31211 322-31211 330

8506250388 Forwards remittance of fee for review of 840502 Tech Spec revs for facilities, in response to 850513 request
AINGER, K.A. Commonwealth Edison Co 85/06/19, DIGGS, R.M. License Fee Management Branch 1p 31180 357-31180 357.

8506270066 Advises that Revs 33, 34 & 35 to QA Topical Rept CE-1-A satisfy requirements of App B to 10CFR50. Changes to Section 7 resolve questions re procurement activities
SPESSARD, R.L. Region 3, Office of Director 85/06/21 REED, C. Commonwealth Edison Co 2pp. 31235 287-31235 288.

F. Security, medical, emergency & fire protection plans

8506110337 Revised emergency plan implementing procedures, including Rev 3 to Procedure BZP 100 1, "Supervision of Emergencies, Exercises, & Drills," Rev 6 to Procedure BZP 100-T1, "Station Director" & Rev 6 to BZP 600 A3, "Station Directory."
* Commonwealth Edison Co 85/06/04. 32pp 30808 076-30808 108.

8506140506 Responds to NRC 850418 ltr re weaknesses noted in IE Insp Repts 50-454/85 10 & 50 455/85 07 Corrective actions emergency preparedness info package written for guidance of transportation methods used by station evacuees.
FARRAR, D.L. Commonwealth Edison Co. 85/06/04. KEPLER, J.G. Region 3, Office of Director. 2pp 30900 088-30900 090.

8506140480 Revised emergency plan implementing procedures, including Rev 5 to BZP 310 4 re assembly & evaluation of personnel, Rev 3 to BZP 310-5 re acting station director & Rev 1 to BZP 600-1 re emergency operations facility remote alarm response.
* Commonwealth Edison Co. 85/06/06. 39pp 30896 251-30896 287

8506140263 Revised emergency plan implementing procedures, including Rev 4 to BZP 600-A2 re director phone list & Rev 5 to BZP 600-A4 re telephone directory.
* Commonwealth Edison Co 85/06/10 56pp 30893 332-30893 026

8506250316 Revised emergency plan implementing procedures, including emergency plan implementing procedure index & Rev 2 to BZP-320-1 re fire fighting (primary responsibility: operations director).
* Commonwealth Edison Co 85/06/18. 5pp. 31180 241-31180 246.

8506250479 Advises that 850516 Rev 14 to physical security plan consistent w/postulations of 10CFR50.54(n) & acceptable.
AXELSON, W.L. Region 3, Office of Director. 85/06/19 FARRAR, D.L. Commonwealth Edison Co. 2pp. 31198 204-31198 205

8506270171 Safety Insp Rept 50 455/85-17 on 850518 0817. No violation or deviation noted. Major areas inspected deficiency repts, location of manual trip circuit in solid state protection sys & action on previous insp findings.
FORNEY, W.L. Region 3, Office of Director. 85/06/21. 7pp. 31234 331-31234 337

Q. Inspection reports, IE Bulletins & correspondence

8506070481 Responds to NRC 850130 ltr re violations noted in Insp Repts 50 454/84-79 & 50 456/84-63. Corrective actions Surveillance 18VS 5 21.3-1 completed on 841212 & RHR pumps declared operable
FARRAR, D.L. Commonwealth Edison Co. 85/03/05. KEPLER, J.G. Region 3, Office of Director. 4pp 30758 224-30758 227.

8506290132 Provides corrected info to util 841002 & 1211 responses re design concerns expressed in Insp Repts 50-454/84-71, 50-455/84-49, 50-456/84-43 & 50-457/84-39. Info corrects HVAC tension sys slenderness ratios & typos re piping load
TRAMM, T.R. Commonwealth Edison Co. 85/04/22. KEPLER, J.G. Region 3, Office of Director. 5pp. 31254 121-31254 125.

- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 065-31044:171.
- 8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 172-31044 278
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30837 258-30837 363
- 8505200600 IE Info Notice 85-040, "Deficiencies In Equipment Qualification Testing & Certification Process" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30848 166-30848 271.
- 8506050106 Forwards Insp Rept 50 455/85-13 on 850418-0515 No noncompliance noted WARNICK,R.F. Region 3, Office of Director 85/05/23. REED,C. Commonwealth Edison Co 2pp 30725 300-30725 308
- 8506050117 Insp Rept 50 455/85-13 on 850418-0515 No noncompliance or deviation noted.Major areas inspected licensee action on previous insp findings,Part 21 repts,10CFR50 55(e) repts & preoperational test procedures FORNEY,W.L. Region 3, Office of Director. 85/05/23 7pp 30725 302-30725 308
- 8505280181 IE Info Notice 85-042, "Loose Phosphor In Panasonic 800 Series Badge TLD Elements." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29. Consolidated Edison Co of New York, Inc 120pp 30852 245-30852 363.
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp. 30864 167-30864 287
- 8506070555 Forwards Enforcement Conference Repts 50-454/85-02 & 50 455/85-01 on 850429 & notice of violation KEPPNER,J.G. Region 3, Office of Director. 85/06/03. REED,C. Commonwealth Edison Co 2pp 30756 264-30756 291.
- 8506070558 Notice of violation from insp on 85010-0429 KEPPNER,J.G. Region 3, Office of Director. 85/06/03 3pp 30756,268-30756 268
- 8506070563 Enforcement Conference Repts 50-454/85-02 & 50 455/85-01 on 850429.Major areas discussed (failure to maintain operability of overtemp & overpower delta T channels STREETER,J.F. Region 3, Office of Director 85/05/31. 23pp 30756,269-30756 291
- 8506140506 Responds to NRC 850418 ltr re weaknesses noted in IE Insp Repts 50 454/85 10 & 50-455/85-07.Corrective actions, emergency preparedness info package written for guidance of transportation methods used by station evacuees. FARRAR,D.L. Commonwealth Edison Co. 85/06/04 KEPPNER,J.G. Region 3, Office of Director. 2pp 30897,227-30897:229.
- 8506100628 Forwards Safety Insp Rept 50 455/85-15 on 850515,17 & 20-22 No violation identified. HARRISON,J.J. Region 3, Office of Director 85/06/05. REED,C. Commonwealth Edison Co. 2pp. 30794,201-30794:210.
- 8506100631 Safety Insp Rept 50 455/85-15 on 850515,17 & 20-22.No violation or deviation noted.Major areas inspected, containment penetrations,RCPB piping,safety-related piping & preservice insp activities. WARD,K.D., DANIELSON,D.H. Region 3, Office of Director 85/06/04 8pp. 30764-203-30764:210
- 8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Moveable In Core Flux Mapping Sys Used In Westinghouse Designed Plants" Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06, Consolidated Edison Co of New York, Inc. 122pp. 30885:001-30885:046
- 8506080707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc 124pp 31043:301-31044 064
- 8506240154 Forwards Insp Rept 50-454/85-21 on 850502-0603 & notice of violation. WARNICK,R.F. Region 3, Office of Director. 85/06/17. REED,C. Commonwealth Edison Co. 2pp. 31061:084-31061:100
- 8506240169 Documents info provided by util to NRC re actions taken or initiated to enhance performance in area of conduct of operations Action items include communications improvement, reduce LERs,eliminate missed surveillances & housekeeping. QUERIO,R.E. Commonwealth Edison Co. 85/06/03. HINDS,J. Region 3, Office of Director. 5pp. 31061:096-31061:100
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18, Consolidated Edison Co of New York, Inc. 134pp 31288:157-31288:304.
- 8506140638 IE Info Notice 85-048, "Respirator Users Notice,Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19, Consolidated Edison Co of New York, Inc. 123pp. 31376 064-31376-183.
- 8506270171 Safety Insp Rept 50-455/85 17 on 850516 0617 No violation or deviation noted Major areas inspected deficiency repts, location of manual trip circuit in solid state protection sys & action on previous insp findings FORNEY,W.L. Region 3, Office of Director 85/06/21 7pp 31234 331-31234 337
- S. Reportable occurrences, LERs & related correspondence**
- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by Rdf Co.Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs RAHEE P Westinghouse Electric Corp 85/05/06 THOMAS,C.O Division of Licensing App 30709 090 30709 093
- 8506140572 Confirms 850605 plans for 850627 enforcement conference w/util in Region III to discuss exposure of personnel exceeding administrative limits & substantial potential for exposure in excess of 10CFR20 NORELIUS,C.E Region 3, Office of Director 85/06/12. REED,C Commonwealth Edison Co 2pp 30889 349-30889 350
- 8506260531 RO on 850527,control room indication of 30 ft wind speed lost Caused by problems w/communication links between tower instrumentation & control room readouts Work In progress to restore operability QUERIO,R.E. Commonwealth Edison Co 85/06/13 KEPPNER,J.G Region 3, Office of Director. 1p 31232 209-31232 209
- 8506210149 Final Deficiency Repts 85 02 for Byron Unit 2 & 85 04 for Braidwood re seismic qualification on containment floor drain valves mfg by Xomox Corp initially reported on 850516 Brackets added to valves to increase rigidity. MIOSSI,A.D Commonwealth Edison Co 85/06/14 KEPPNER,J.G Region 3, Office of Director. 2pp 31024 271-31024:272.
- 8506210314 Final deficiency rept re evaluation for potential environ effects on safety-related equipment using inaccurate info. Initially reported on 850516.Temp monitoring sys will be installed to automatically isolate high energy line sys MIOSSI,A.D Commonwealth Edison Co 85/06/14. KEPPNER,J.G Region 3, Office of Director 3pp. 31031 201-31031 203.
- V. Operator Examinations**
- 8506110175 Discusses current schedule for licensod operator exams & util understand ing of requirements of 10CFR55 25,per Generic Ltr 85-04 Confirmation of exam dates listed on encl requested. FARRAR,D.L. Commonwealth Edison Co 85/06/07. KEPPNER,J.G Region 3, Office of Director. 3pp 30806,053-30806 055.
- DOCKET STN-50-456 BRAIDWOOD STATION, UNIT 1**
- A. Application/construction stage documents & correspondence**
- 8506240270 Forwards "Braidwood Const Assessment Program (BCAP) Independent Expert Overview Group (IEOG) First Interim Rept Mar-Sept 1984 " Program technically sound. HANSEL,J.L. Evaluation Research Corp 84/10/16. MAIMAN,T.J Commonwealth Edison Co. 3pp. 31158-149 31158:293.
- 8506240288 OA plan for const assessment program. HANSEL,J.L. Evaluation Research Corp 84/08/10. 52pp. 31156,242-31156:293.
- 8506240298 Forwards "Braidwood Const Assessment Program (BCAP) Independent Expert Overview Group (IEOG) Second Interim Rept,Oct-Dec 1984." HANSEL,J.L. Evaluation Research Corp. 85/02/19. MAIMAN,T.J Commonwealth Edison Co. 2pp. 31201,153-31201:312
- 8506240320 Rev 2 to "QA Plan,Braidwood Const Assessment Program (BCAP)." Related documents encl HANSEL,J.L. Evaluation Research Corp. 84/11/02. 53pp. 31201:260-31201:312.
- 8506190117 Further response to FOIA request that all internal memos to Div of Licensing from May/Nov 1984 which provided draft SER, SER sections & questions or requests for add info be placed in PDF,App C documents placed in PDR. FELTON,J.M. Division of Rules and Records. 85/03/06. GRABER,L. NUS Corp. 3pp. 31013,236-31013:246.
- 8411200132 Forwards operability qualification of purge & vent valves & guidelines for demonstration of operability of purge & vent valves info sought should be provided as soon as possible. NOONAN,V.S Equipment Qualification Branch 84/11/09 YOUNGBLOOD,B.J U. Licensing Branch 1. 7pp. 31013 281-31013:287.
- 8506030118 Forwards SER on util 831105 response to Generic Ltr 83-28, Item 1.1 re post-trip review.Response does not meet guidelines for listed areas Addl info requested within 30 days of ltr receipt SALP input also encl. YOUNGBLOOD,B.J. Licensing Branch 1 85/05/17. FARRAR,D.L. Commonwealth Edison Co. 4pp 30707,324-30707:335.
- 8506030122 SER based on util 831105 response to Generic Ltr 83-28, Item 1.1 re post-trip review program description & procedure NRC - No Detailed Affiliation Given. 85/05/17. 6pp. 30707:328-30707:335.
- 8506050253 Ack receipt of 850410 submittal of Topical Rept CE-1-A,Rev 34.Review will require more than 60 days to complete. SPESSARD,R.L. Region 3, Office of Director. 85/05/23. REED,C. Commonwealth Edison Co 2pp. 30725,338-30725:339.
- 8506040081 Requests confirmation that new Westinghouse small break LOCA model,NOTRUMP,will be used in analysis,per TMI Action Items II,K.3.30 & II,K.3.31.Plans & schedule for completing items also requested Safety evaluation encl. YOUNGBLOOD,B.J. Licensing Branch 1. 85/05/24. FARRAR,D.L. Commonwealth Edison Co. 11pp. 30719 264-30719:274.

268 DOCKETED ITEMS

8506050337 Clarifies implementation of initial test program guidelines contained in Reg Guide 1.68, Rev 2 Capability of neutron flux instrumentation to detect control rod misalignment at 50% power demonstrated Test not performed at 100% power
AINGER, K.A. Commonwealth Edison Co 85/05/29 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30718 223-30718 224

8506140044 Responds to requests for addl info re item 11 of Genenc Ltr 83-28, item 11 re post-insp review Extension granted by Bournia for LaSalle County Station
ALEXANDER, G. Commonwealth Edison Co 85/06/05 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30894 115 30894 117

8506140317 Approves request that WCAP-10553, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Byron Units 1 & 2 & Braidwood Units 1 & 2," be withheld (ref 10CFR2.790)
YOUNGBLOOD, B.J. Licensing Branch 1 85/06/10 WIESEMANN, R.A. Westinghouse Electric Corp. 4pp 30907 004-30907 007.

8506180505 Forwards environ assessment & finding of no significant impact re 850416 request for exemption from requirements of 10CFR50.71(e)(3) to extend deadline for submittal of updated FSAR
YOUNGBLOOD, B.J. Licensing Branch 1 85/06/10 FARRAR, D.L. Commonwealth Edison Co 3pp 30984 231-30984 237.

--8506180514 Environ assessment & finding of no significant impact supporting exemption from requirement to submit updated FSAR within 24 months of date of issuance of OL
NOVAK, T.M. Assistant Director for Licensing 85/05/07 4pp 30984 234-30984 237

8506270423 Lists facilities current & revised environ monitoring TLDs effective 850601 LaSalle Station TLDs will be in effect as of Third Quarter 1985 TLDs not listed remain unchanged Map for revised numbers and
GOLDEN, J.C. Commonwealth Edison Co 85/06/10 KEPLER, J.G. Region 3, Office of Director. 6pp 31236 219-31236 224.

8506140447 Forwards Safety Insp Repts 50 456/65 25 & 50 457/85-28 on 850506-31 No noncompliance noted Summary of 850411 meeting re const assessment program & CE Norelus 850530 memo re Insp of const program also end
LITTLE, W.S. Region 3, Office of Director 85/06/11 REED, C. Commonwealth Edison Co. 2pp. 30899 252-30899 304

--8506140531 Forwards meeting summary & viewgraphs from 850411 meeting w/ NRC re status of const assessment program Const assessment program director monthly progress rept for Apr 1985 also end
MOSIA, D. Commonwealth Edison Co 85/05/13 KEPLER, J.G. Region 3, Office of Director 44pp 30899 258-30899 301

8506170310 Responds to 850312 request for addl info re Generic Ltr 83-28 concerning Salem ATWS events, WCAP 10271 & Suppl 1 address questions re item 4.5.3 concerning proposed intervals for on line testing
ALEXANDER, G.L. Commonwealth Edison Co 85/06/12 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30956 133 30956 134

8506240527 Responds to Generic Ltr 85 02 re steam generator tube integrity, Primary objective to optimize reliability of steam generator & associated sys through periodic evaluation of steam generator conditions
ALEXANDER, G.L. Commonwealth Edison Co 85/06/17 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 26pp 31066 207-31066 232

8506180294 Notice of significant licensee meeting on 850625 in Glen Ellyn, IL to discuss status of Braidwood Const Assessment Program & Mail Traceability Verification Program
* Region 3, Office of Director 85/06/18. Region 3, Office of Director. 1p 30975 251 30975 251.

8506250388 Forwards remittance of fee for review of 840502 Tech Spec revs for facilities in response to 850513 request
AINGER, K.A. Commonwealth Edison Co 85/06/19. DIGGS, R.M. License Fee Management Branch 1p 31180 357-31180 357.

8506270056 Advises that Revs 33, 34 & 35 to QA Topical Rept CE-1-A satisfy requirements of App B to 10CFR50 Changes to Section 7 resolve questions re procurement activities
SPESSARD, R.L. Region 3, Office of Director. 85/06/21 REED, C. Commonwealth Edison Co 2pp. 31235 287-31235 288

C. Utility Environmental Report (ER), amends & correspondence

8506210087 Forwards amend to environ rept - OL stage
SMITH, D.H. Commonwealth Edison Co. 85/06/10 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31056 185-31056 204.

--8506210095 Forwards Amend 7 to environ rept - OL stage, consisting of voluntary revs to update & correct repl Revs cover mail in Chapter 3 re station & Chapter 6 re effluents & environ measurements & monitoring programs
SMITH, D.H. Commonwealth Edison Co 85/06/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31056 186-31056 189

--8506210099 Amend 7 to environ rept - OL stage.
* Commonwealth Edison Co. 85/06/30. 16pp. 31056 190 31056 204

8506140185 Forwards Amend 7 to environ rept - OL stage as relevant to Neller Contention 1 re environ effects on future 765 kV transmission line. No subj transmission line will be constructed. Related correspondence
THORNTON, P. Isham, Lincoln & Beale THORNTON, P. Commonwealth Edison Co #285 421 85/06/11. BRENNER, L., COLE, R.F., CALLIHAN, A.D. Atomic Safety and Licensing Board Panel. 18pp. 30894 343 30894 356.

E. NRC Safety Evaluation Report (SER), supple & correspondence

8506140187 Informs of status of training program for TO Keith, facility radiation protection manager, in further response to draft SER (NUREG-1002) unresolved confirmatory issues, Part A, item 8. All training completed except attendance at refueling.
SMITH, D.H. Commonwealth Edison Co. 85/06/07. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30893 206-30893 207

F. Security, medical, emergency & fire protection plans

8506250476 Revised emergency plan implementing procedures, including Rev 0 to BWZP 100-1 re station director, Rev 0 to BWZP 100 3 re technical director & BWZP 100 4 re maint director
DILLON, R. Commonwealth Edison Co 84/11/30 120pp 31199 076 31199 195

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS, W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017

8506180169 Motion for summary disposition of B Neller Farms, Inc Contention 1 & BL Forem Subcontention 1(c) No genuine issues of mail fact exist & uil entitled to favorable decision Certificate of Svc end
THORNTON, P. Commonwealth Edison Co COPELAND, V.G. Isham, Lincoln & Beale #285 457 85/06/13 Atomic Safety and Licensing Board Panel 25pp 30974 235 30975 158

--8506180222 Affidavit of JC Golden re Forem Subcontention 1(c), affirming that adequate plan for emergency medical treatment & transportation exists Correspondence w/ Radiation Mgt Corp, St Joseph Medical Ctr & Northwestern Memorial Hosp end
GOLDEN, J.C. Commonwealth Edison Co 85/06/13 17pp 30975 024 30975 040

8506200207 Forwards sections of Rev 4 to "Generation Station Emergency Plan (GSEP)" & Rev 0 to Braidwood Station GSEP annex referenced in affidavit of JC Golden included w/ uil motion for summary disposition on pleadings, dtd 850611
COPELAND, V.G. Isham, Lincoln & Beale COPELAND, V.G. Commonwealth Edison Co #285 502 85/06/17. BRENNER, L., CALLIHAN, A.D., COLE, R.F. Atomic Safety and Licensing Board Panel 11pp 31007 135 31007 145

G. Adjudicatory correspondence

8506030359 Forwards exhibits to intervenor motion to file amended OA contention GOMEZ, B. Business & Professional People for the Public Interest #285 207 85/05/29. Docketing & Services Branch 519pp 30672 013 30673 171

8506030639 Forwards AH Getty affidavit constituting applicant rept re presently known & potential future plans for installing 765 kV transmission line, per ASLB 850417 order Neller Contention 1 cited Svc list end Related correspondence
THORNTON, P. Isham, Lincoln & Beale THORNTON, P. Commonwealth Edison Co #285 248 85/05/30 BRENNER, L., COLE, R.F., CALLIHAN, A.D. Atomic Safety and Licensing Board Panel. 3pp 30687 161-30687 168

--8506030647 Affidavit of AH Getty re uil future plans for installing 765 kV transmission line extending from facility to Wilton Ctr Transmission Substation Uil has no present plans to construct Related correspondence
GETTY, A.H. Commonwealth Edison Co 85/05/20 5pp 30687 164-30687 168

8506030641 Rept re present status of discovery revs to admitted contentions & settle ment discussions per ASLB 850417 order. Discovery completed on Contention 4 (Joliet Arsenal) Certificate of Svc end Related correspondence
GALLO, J. Commonwealth Edison Co GALLO, J. Gallo, J. #285 244 85/05/31 6pp 30687 175 30687 180

8506060222 Informs that Suppl 1 to Nov 1983 SER will be issued in Aug 1985 in response to request in 850417 special prehearing conference order FEMA will issue order 6 to 8 wks after issuance of emergency plan Related correspondence
CHAN, E.I. Hearing Branch 2 #285 276 85/05/31 BRENNER, L., CALLIHAN, A.D., COLE, R.F. Atomic Safety and Licensing Board Panel. 1p 30730 120-30730 120

8506110405 Response opposing BL Forem 850524 motion to admit amended OA contention No recommendations for further discovery & other prehearing procedures made SA Treby notice of appearance & Certificate of Svc end
CHAN, E.I. Hearing Branch 2 #285 381 85/06/07 Atomic Safety and Licensing Board Panel. 18pp 30817 145 30817 162

8506110522 Response opposing BL Forem 850524 motion to admit amended OA contention Contention fails to compare w/ basis & specifically, requirements & stds for late filed contentions
GALLO, J. THORNTON, P., LAUER, R.J. Commonwealth Edison Co #285 383 85/06/07. Atomic Safety and Licensing Board Panel. 46pp 30815 125-30815 178.

--8506110528 Affidavit of MJ Wallace re OA contention Scheduling of programs would be altered by necessity to support currently proposed hearings schedule Certificate of Svc end
WALLACE, M.J. Commonwealth Edison Co. 85/06/07. 8pp 30815 171-30815 178.

8506140361 Forwards 850524 deposition of Keppler & Warnick, continuing 850520 deposition. W/o deposition Related correspondence
GALLO, J. Isham, Lincoln & Beale GALLO, J. Commonwealth Edison Co #285 394 85/06/10 BRENNER, L., COLE, R.F., CALLIHAN, A.D. Atomic Safety and Licensing Board Panel 1p 30893 216-30893 216

8506140195 Forwards Amend 7 to environ rept - OL stage as relevant to Neller Contention 1 re environ effects on future 765 kV transmission line. No subj transmission line will be constructed. Related correspondence
THORNTON, P. Isham, Lincoln & Beale THORNTON, P. Commonwealth Edison Co #285 421 85/06/11. BRENNER, L., COLE, R.F., CALLIHAN, A.D. Atomic Safety and Licensing Board Panel 18pp 30894 343-30894 356.

8506180169 Motion for summary disposition of B Neller Farms, Inc Contention 1 & BL Forem Subcontention 1(c) No genuine issues of mail fact exist & uil entitled to favorable decision Certificate of Svc end
THORNTON, P., COPELAND, V.G. Commonwealth Edison Co. THORNTON, P. Isham, Lincoln & Beale. #285 457. 85/06/13. Atomic Safety and Licensing Board Panel 25pp 30974 235 30975 158.

--8506180180 Affidavit of AH Getty re Neller Contention 1 concerning transmission lines. Transmission consists of six 345 kV lines. No plans for 765 kV line on right-of-way for 25 yrs.
GETTY, A.H. Commonwealth Edison Co. 85/06/12. 7pp. 30974 260-30974 268

--8506180191 Affidavit of DH Smith re Neiner Contention 1 Util environ rept submitted w/1973 application for CP included plans for 785 kV transmission line No current plans to install sub line Ref to same omitted from environ rept
SMITH,D.H. Commonwealth Edison Co 85/06/13 3pp 30974-267-30974 269

--8506180203 Transcript of ED Pentecost 850516 deposition in Bethesda,MD re Neiner Contention 1,specifically environ impact of 765 kV transmission lines Summary of Rorem Contention 1(c) & related info encl
PENTECOST,E.D. Commonwealth Edison Co 85/05/16, 113pp 30974 270-30975 023

--8506180222 Affidavit of JC Golden re Rorem Subcontention 1(c),affirming that adequate plan for emergency medical treatment & transportation exists Correspondence w/Radiation Mgt Corp,Si Joseph Medical Ctr & Northwestern Memorial Hosp encl
GOLDEN,J.C. Commonwealth Edison Co 85/06/13 17pp 30975 024-30975 040

--8506180233 Affidavit of RE Linnemann re Rorem Contention 1(c),affirming that util emergency medical plans & procedures adequate for any conceivable radiation injuries Prof qualifications encl
LINNEMANN,R.E. Commonwealth Edison Co LINNEMANN,R.E. Radiation Management Corp 85/06/11 23pp, 30975 041-30975 063

--8506180242 Affidavit of G Klopp re Rorem Subcontention 1(c),supporting adequacy of emergency medical treatment plans & procedures Only two or three plant personnel likely to be exposed to radiation dose greater than 100 rems in worst-case scenario
KLOPP,G. Commonwealth Edison Co 85/06/13, 6pp 30975 064-30975 069

--8506180254 Transcript of BL Rorem 850521 deposition in Washington,DC re Rorem Subcontention 1(c) on adequacy of util plans & procedures for emergency medical treatment & transportation
ROREM,B.L. Commonwealth Edison Co ROREM,B.L. Rorem, B. 85/05/21 88pp 30975 070 30975-158

8506200215 Forwards mail re calculation of probability of rail car explosion in response to request in CM Ferrell 850517 deposition Work papers of J Read only info available. Related correspondence
CHAN,E.I. Hearing Branch 2 #285 488 85/06/14 GALLO,J. Isham, Lincoln & Beale, 23pp, 31008 260-31008 282

8506200207 Forwards sections of Rev 4 to "Generation Station Emergency Plan (GSEP)" & Rev 0 to Braidwood Station GSEP annex referenced in affidavit of JC Golden included w/util motion for summary disposition on pleadings,dtd 850611.
COPELAND,V.G. Isham, Lincoln & Beale, COPELAND,V.G. Commonwealth Edison Co #285 502 85/06/17 BRENNER,L., CALLIHAN,A.D., COLE,R.F. Atomic Safety and Licensing Board Panel, 11pp 31007,135-31007-145

8506210328 Forwards 730223 application for CPs & OLs for Byron & Braidwood plants,Braidwood environ rept & FSAR for Byron & Braidwood plants.W/o encl Related correspondence
COPELAND,V.G. Isham, Lincoln & Beale COPELAND,V.G. Commonwealth Edison Co #285 516 85/06/18 BRENNER,L., COLE,R.F., CALLIHAN,A.D. Atomic Safety and Licensing Board Panel 2pp, 31033 049 31033,050.

8506240727 Forwards NUREG-0654, "Criteria for Preparation & Evaluation of Radiological Emergency Response Plans & Preparedness in Support of Nuclear Power Plants," per telcon re emergency planning contention,Related correspondence.
CHAN,E.I. Hearing Branch 2 #285 548 85/06/18, ROREM,B.L. Rorem, B. 1p 31161-350 31161 350

8506210260 Notice of opportunity for limited appearance statements by members of public at 850723 proceeding in Joliet,IL. Served on 850620
BRENNER,L. Atomic Safety and Licensing Board Panel, 285 510 85/06/20 3pp, 31024-168 31024,169

8506210312 Notice of 850723 prehearing conference in Joliet,IL.Served on 850620
BRENNER,L. Atomic Safety and Licensing Board Panel #285 509 85/06/20, 3pp 31035,156-31035-157.

8506210491 Motion to compel discovery re BL Rorem 850521 deposition on emergency planning for plants Certificate of Svc encl. Related correspondence.
COPELAND,V.G. Commonwealth Edison Co #285 538, 85/06/20, Atomic Safety and Licensing Board Panel 6pp, 31054-168-31054,173.

8506240759 Memorandum & order admitting intervenors Rorem,et al 850607 QA contention ASLB prepared to adhere to schedule commencing hearing on or about 851001 for QA issues that applicant & NRC prepared for.Served on 850624.
BRENNER,L. Atomic Safety and Licensing Board Panel, #285 553 85/06/21, Office of the Executive Legal Director, 26pp 31161:324-31161-349

8506240764 Order reconsidering admission of Neiner Farms Contention 4 (railroad explosion).Petites ordered to report to ASLB by 850712 re possibility of settlement & whether wording of contention should be modified.Served on 850624.
BRENNER,L. Atomic Safety and Licensing Board Panel, #285 554, 85/06/21, Office of the Executive Legal Director, 2pp, 31161:358-31161-359

8506270477 Forwards Amend 7 to plant environ rept,per obligations under McGuire decision for inclusion in complete environ rept provided to ASLB on 850618,Related correspondence
COPELAND,V.G. Isham, Lincoln & Beale COPELAND,V.G. Commonwealth Edison Co, #285 580 85/06/24, BRENNER,L., COLE,R.F., CALLIHAN,A.D. Atomic Safety and Licensing Board Panel 1p, 31235:274-31235:274.

Q. Inspection reports, IE Bulletins & correspondence

8503260293 Responds to NRC ltr re violations noted in Insp Repts 50-458/84-08 & 60-457/84-08,Corrective actions/detailed review of 21 unclearly documented items & corrective actions will be completed by 850222.
FARRAR,D.L. Commonwealth Edison Co, 84/12/13, KEPPLER,J.G. Region 3, Office of Director, 2pp, 29503:132-29503:133.

8506140507 Responds to NRC 841120 ltr re violations noted in Insp Repts 50-456/84-21 & 60-457/84-20 Corrective actions/independent testing lab directed to perform first time weld insp only in unpainted condition
FARRAR,D.L. Commonwealth Edison Co, 85/01/31, KEPPLER,J.G. Region 3, Office of Director, 12pp, 30897:256-30897:267.

8506280132 Provides corrected info to util 841002 & 1211 responses re design concerns expressed in Insp Repts 50-454/84-71, 50-455/84-49,50-456/84-43 & 50-457/84-39 Info corrects HVAC tension sys slenderness ratios & typos re piping load
TRAMM,T.R. Commonwealth Edison Co 85/04/22 KEPPLER,J.G. Region 3, Office of Director 5pp 31254 121-31254 125

8505130027 Suppl 1 to IE Info Notice 84-53, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 065-31044 171

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14, Consolidated Edison Co. of New York, Inc 107pp 31044 172-31044 278

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co. of New York, Inc 106pp 30837,258-30837-363

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30849-166-30849 271

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc 120pp, 30852 245-30852 383.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 120pp 30864 167-30864 287.

8506040497 Forwards Insp Rept 50-456/85-16 on 850329-0510 No noncompliance noted
HARRISON,J.J. Region 3, Office of Director, 05/05/31 REED,C. Commonwealth Edison Co 2pp 30698 221-30698-229

--8506040501 Insp Rept 50-456/85-18 on 850329 0510 No noncompliance or deviation noted.Major areas inspected.actions on previous Insp items,preoperational test program implementation & preoperational test procedures review
WILLIAMS,D.L., DUNLOP,A., FARBER,M.J. Region 3, Office of Director 85/05/30 7pp, 30898 223-30898 229

8506070531 Forwards Safety Insp Repts 50-456/85-17 & 50-457/85-18 on 850401-0503.No noncompliance noted
LITTLE,W.S. Region 3, Office of Director, 85/06/03 REED,C. Commonwealth Edison Co, 2pp 30753-180-30753-186

--8506070536 Safety Insp Repts 50-456/85-17 & 50-457/85-18 on 850401-0503.No noncompliance or deviation noted.Major areas inspected.actions on previous Insp findings,preoperational test reviews & preoperational test results evaluation
LITTLE,W.S. Region 3, Office of Director, 85/05/31, 5pp 30753-182-30753-186

8506060877 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/08, Consolidated Edison Co. of New York, Inc 122pp 30865-001-30865-046.

8506190400 Ack receipt of 850503 ltr informing NRC of steps taken to correct violations noted in 850404 ltr.Review of response concludes that noncompliance existed because procedures inappropriate to circumstances
LITTLE,W.S. Region 3, Office of Director, 85/06/06 REED,C. Commonwealth Edison Co, 1p, 30998 277-30998-277

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10 Consolidated Edison Co. of New York, Inc, 124pp, 31043,301-31044,064.

8506140447 Forwards Safety Insp Repts 50-458/85-25 & 50-457/85-26 on 850506-31 No noncompliance noted Summary of 850411 meeting re const assessment program & CE Norelius 850530 memo re Insp of const program also encl
LITTLE,W.S. Region 3, Office of Director 85/06/11, REED,C. Commonwealth Edison Co, 2pp, 30899,252-30899 304

--8506140525 Insp Repts 50-458/85-25 & 50-457/85-26 on 850506-31.No noncompliance or deviation noted.Major areas inspected const sample re Insp & reevaluation of procedures to spec requirement activities.
LITTLE,W.S. Region 3, Office of Director, 85/06/10, 4pp, 30899-254-30899,257.

--8506140531 Forwards meeting summary & viewgraphs from 850411 meeting w/ NRC re status of const assessment program,Const assessment program director monthly progress rept for Apr 1985 also encl.
MOSI,A.D. Commonwealth Edison Co, 85/05/13, KEPPLER,J.G. Region 3, Office of Director, 44pp, 30899,258-30899,301.

--8506140535 Submits progress rept of ongoing Insp of facility const assessment program for 850506-17.Monthly Insp repts to inform NRC of program activities will be issued.
NORELIUS,C.E. Region 3, Office of Director, 85/05/30 KEPPLER,J.G. Region 3, Office of Director, 3pp 30899:302-30899,304.

270 DOCKETED ITEMS

8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268 157-31268 304

8506140835 IE Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376 064-31376 183

R. Periodic operating reports & related correspondence

8506240270 Forwards "Braidwood Const Assessment Program (BCAP) Independent Expert Overview Group (IEOG) First Interim Rept Mar-Sept 1984" Program technically sound
HANSEL,J.L. Evaluation Research Corp. 84/10/16. MAIMAN,T.J. Commonwealth Edison Co. 3pp. 31158 149-31158 203

8506240282 "Braidwood Const Assessment Program (BCAP) Independent Expert Overview Group (IEOG) First Interim Rept Mar-Sept 1984"
HANSEL,J.L. Evaluation Research Corp. 84/10/12 80pp. 31158 152-31158 241.

8506240288 QA plan for const assessment program
HANSEL,J.L. Evaluation Research Corp. 84/08/10 52pp. 31158 242-31158 293.

8506240298 Forwards "Braidwood Const Assessment Program (BCAP) Independent Expert Overview Group (IEOG) Second Interim Rept, Oct-Dec 1984"
HANSEL,J.L. Evaluation Research Corp. 85/02/19. MAIMAN,T.J. Commonwealth Edison Co. 2pp. 31201 153-31201 312

8506240308 "Braidwood Const Assessment Program (BCAP) Independent Expert Overview Group (IEOG) Second Interim Rept, Oct-Dec 1984"
HANSEL,J.L. Evaluation Research Corp. 85/02/15 105pp. 31201:155 31201 259.

8506240320 Rev 2 to "QA Plan, Braidwood Const Assessment Program (BCAP)" Related documents encl
HANSEL,J.L. Evaluation Research Corp. 84/11/02 53pp. 31201 260 31201 312

8506060538 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DROCKS,W.J. Office of the Executive Director for Operations 85/05/28. PALLADINO Commissioners 11pp. 30785 007-30785 017

S. Reportable occurrences, LERs & related correspondence

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by Rot Co. Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs
RAHE,E.P. Westinghouse Electric Corp. 85/05/06. THOMAS,C.O. Division of Licensing. 4pp. 30709 090 30709 093.

8506040438 Final Deficiency Rept 84-13 re electrical butt splices not installed per man ufacturer recommendations Field insps rescheduled to start in late May 1985 w/com pletion anticipated by Nov 1985
MIOSLA,D. Commonwealth Edison Co. 85/05/10. KEPPLER,J.G. Region 3, Office of Director. 2pp. 30709.112-30709 113

8506030031 Final Deficiency Rept 82-10 re structural steel installation insp records inaccessible field connections w/inadequate records will be repaired, upgraded & inspected. Completion of corrective actions expected by 850815
MIOSLA,D. Commonwealth Edison Co. 85/05/15. KEPPLER,J.G. Region 3, Office of Director. 2pp. 30686.125-30686 126

8506240291 Final Deficiency Rept 84-12 re removal of nameplates from ASME large bore spool pieces initially reported on 840824. Pieces will be identified, examined, repaired & new nameplates attached Completion anticipated in Sep 1985
MIOSLA,D. Commonwealth Edison Co. 85/06/10. KEPPLER,J.G. Region 3, Office of Director. 2pp. 31203 092-31203 093

8506260477 Final Deficiency Rept 84-01 re LK Comstock document review program Administrative hold on deficient insp records & other documents lifted No sig nificant discrepancies needing extensive rework identified Completion expected by 850331.

MIOSLA,D. Commonwealth Edison Co. 85/06/13. KEPPLER,J.G. Region 3, Office of Director. 2pp. 31232 025-31232 026.

8506210149 Final Deficiency Repts 85-02 for Byron Unit 2 & 85-04 for Braidwood re seismic qualification on containment floor drain valves mfg by Xomox Corp. Initially reported on 850516. Brackets added to valves to increase rigidity.
MIOSLA,D. Commonwealth Edison Co. 85/06/14. KEPPLER,J.G. Region 3, Office of Director. 2pp. 31024:271-31024 272

8506210314 Final deficiency rept re evaluation for potential environ effects on safety-related equipment using inaccurate info. Initially reported on 850518 Temp monitoring sys will be installed to automatically isolate high energy line sys.
MIOSLA,D. Commonwealth Edison Co. 85/06/14. KEPPLER,J.G. Region 3, Office of Director. 3pp. 31031.201-31031 203.

T. Hearing transcripts on non-antitrust matters

8506180169 Motion for summary disposition of B Neiner Farms, Inc Contention 1 & BL Rorem Subcontention 1(c) No genuine issues of mail fact exist & will entitled to favorable decision Certificate of Svc encl.
THORNTON,P., COPELAND,V.G. Commonwealth Edison Co. THORNTON,P. Isham, Lincoln & Beale. #285 457. 85/06/13 Atomic Safety and Licensing Board Panel. 25pp. 30974-235-30975 158.

8506180203 Transcript of EO Pentecost 850518 deposition in Bethesda, MD re Neiner Contention 1, specifically environ impact of 785 kV transmission lines. Summary of Rorem Contention 1(c) & related info encl.
PENTECOST,E.D. Commonwealth Edison Co. 85/05/16. 113pp. 30974-270-30975 023.

8506180254 Transcript of BL Rorem 850521 deposition in Washington, DC re Rorem Subcontention 1(c) on adequacy of unit plans & procedures for emergency medical treatment & transportation
ROREM,B.L. Commonwealth Edison Co. ROREM,B.L. Rorem, B. 85/05/21. 88pp. 30975 070 30975 158

V. Operator Examinations

8506110175 Discusses current schedule for licensed operator exams & unit understand ing of requirements of 10CFR55.25, per Generic Ltr 85-04 Confirmation of exam dates listed on encl requested
FARRAR,D.L. Commonwealth Edison Co. 85/06/07. KEPPLER,J.G. Region 3, Office of Director. 3pp. 30806.053 30806 055

DOCKET STN-50-457 BRAIDWOOD STATION, UNIT 2

A. Application/construction stage documents & correspondence

8506240270 Forwards "Braidwood Const Assessment Program (BCAP) Independent Expert Overview Group (IEOG) First Interim Rept Mar Sept 1984" Program technically sound.
HANSEL,J.L. Evaluation Research Corp. 84/10/16. MAIMAN,T.J. Commonwealth Edison Co. 3pp. 31158 149 31158 293

8506240288 QA plan for const assessment program.
HANSEL,J.L. Evaluation Research Corp. 84/08/10. 52pp. 31158.242-31158 293

8506240298 Forwards "Braidwood Const Assessment Program (BCAP) Independent Expert Overview Group (IEOG) Second Interim Rept, Oct-Dec 1984"
HANSEL,J.L. Evaluation Research Corp. 85/02/19. MAIMAN,T.J. Commonwealth Edison Co. 2pp. 31201.153 31201 312

8506240320 Rev 2 to "QA Plan, Braidwood Const Assessment Program (BCAP)" Related documents encl
HANSEL,J.L. Evaluation Research Corp. 84/11/02 53pp. 31201 260 31201 312

8506030118 Forwards SER on unit 831105 response to Generic Ltr 83-28, Item 1 re post-trip review Response does not meet guidelines for listed areas Addl info request ed within 30 days of ltr receipt SALP input also encl.
YOUNGBLOOD,B.J. Licensing Branch 1. 85/05/17. FARRAR,D.L. Commonwealth Edison Co. 4pp. 30707 324-30707 335

8506030122 SER based on unit 831105 response to Generic Ltr 83-28, Item 1 re post trip review program description & procedure.
NRC - No Detailed Affiliation Given 85/05/17. 8pp. 30707 328 30707 335

8506050253 Ack receipt of 850410 submittal of Topical Rept CE-1-A, Rev 34. Review will require more than 60 days to complete
SPESSARD,R.L. Region 3, Office of Director. 85/05/23. REED,C. Commonwealth Edison Co. 2pp. 30725 336-30725 339.

8506040081 Requests confirmation that new Westinghouse small break LOCA model, NOTRUMP, will be used in analysis, per TMI Action Items IJK 330 & IJK 331. Plans & schedule for completing items also requested Safety evaluation and
YOUNGBLOOD,B.J. Licensing Branch 1. 85/05/24. FARRAR,D.L. Commonwealth Edison Co. 11pp. 30719.264-30719 274.

8506050337 Clarifies implementation of initial test program guidelines contained in Reg Guide 1.86, Rev 2 Capability of neutron flux instrumentation to detect control rod mis alignment at 60% power demonstrated. Test not performed at 100% power
AINGER,K.A. Commonwealth Edison Co. 85/05/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30718.223-30718 224

8506140044 Responds to requests for addl info re Item 1.1 of Generic Ltr 83-28, Item 1.1 re post-trip review. Extension granted by Bournia for LaSalle County Station
ALEXANDER,G.L. Commonwealth Edison Co. 85/06/05. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30894:115 30894 117.

8506140317 Approves request that WCAP-10553, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Byron Units 1 & 2 & Braidwood Units 1 & 2," be withheld (ref 10CFR2.700).
YOUNGBLOOD,B.J. Licensing Branch 1. 85/06/10. WIESEMANN,R.A. Westinghouse Electric Corp. 4pp. 30807:004-30807 007.

8506270423 Lists facilities current & revised environ monitoring TLDs effective 850801. LaSalle Station TLDs will be in effect as of Third Quarter 1985 TLDs not listed remain unchanged Map for revised numbers encl.
GOLDEN,J.C. Commonwealth Edison Co. 85/06/10. KEPPLER,J.G. Region 3, Office of Director. 6pp. 31238:219-31238 224.

8506140447 Forwards Safety Insp Repts 50-456/85 25 & 50-457/85 28 on 850508-31. No noncompliance noted. Summary of 850411 meeting re const assessment program & CE Norellus 850530 memo re insp of const program also encl.
LITTLE,W.S. Region 3, Office of Director. 85/06/11. REED,C. Commonwealth Edison Co. 2pp. 30899:252-30899 304.

8506140531 Forwards meeting summary & viewgraphs from 850411 meeting w/ NRC re status of const assessment program. Const assessment program director monthly progress rept for Apr 1985 also encl.
MIOSLA,D. Commonwealth Edison Co. 85/05/13. KEPPLER,J.G. Region 3, Office of Director. 4pp. 30899:258-30899 301.

8506170310 Responds to 850312 request for addl info re Generic Ltr 83-28 concerning Salem ATWS events, WCAP 10271 & Suppl 1 address questions re Item 4.53 concerning proposed intervals for on-line testing.
ALEXANDER,G.L. Commonwealth Edison Co. 85/06/12. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30858:133-30858 134.

8506240527 Responds to Generic Ltr 85-02 re steam generator tube integrity Primary objective to optimize reliability of steam generator & associated sys through periodic evaluation of steam generator conditions.
ALEXANDER,G.L. Commonwealth Edison Co. 85/06/17. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 26pp. 31088:207-31088 232

8506180294 Notice of significant licensee meeting on 850625 in Glen Ellyn, IL to discuss status of Braidwood Const Assessment Program & Mail Traceability Verification Program
Region 3, Office of Director 85/06/18 Region 3, Office of Director 1p 30975 251-30375 251.

8506250388 Forwards remittance of fee for review of 840502 Tech Spec revs for facilities, in response to 850513 request
ANGER, K.A. Commonwealth Edison Co 85/06/19 DIGGS, R.M. License Fee Management Branch 1p 31180 357-31180 357

8506270066 Advises that Rvs 33, 34 & 35 to QA Topical Rept CE-1-A satisfy requirements of App B to 10CFR50 Changes to Section 7 resolve questions re procurement activities
SPESARDO, R.L. Region 3, Office of Director. 85/06/21. REED, C. Commonwealth Edison Co 2pp 31235 287-31235 288

C. Utility Environmental Report (ER), amends & correspondence

8506210087 Forwards amend to environ rept - OL stage
SMITH, D.H. Commonwealth Edison Co. 85/06/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p. 31056 185-31056 204

8506210095 Forwards Amend 7 to environ rept - OL stage, consisting of voluntary revs to update & correct rept Revs cover mail in Chapter 3 re station & Chapter 6 re effluent & environ measurements & monitoring programs
SMITH, D.H. Commonwealth Edison Co 85/06/10. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 31056 185-31056 189

8506210099 Amend 7 to environ rept - OL stage
Commonwealth Edison Co. 85/06/30 16pp 31058 190-31058 204

8506140185 Forwards Amend 7 to environ rept - OL stage as relevant to Nalcor Contention 1 re environ effects on future 765 kV transmission line No subj transmission line will be constructed Related correspondence
THORNTON, P. Isham, Lincoln & Beale. #285 421 85/06/11. BRENNER, L. Atomic Safety and Licensing Board Panel 18pp 30894 343-30894 358

E. NRC Safety Evaluation Report (SER), supplis & correspondence

8506140187 Informs of status of training program for TD Keith, facility radiation protection manager, in further response to draft SER (NUREG-1002) unresolved confirmatory issues, Part A, Item 8 All training completed except attendance at refueling
SMITH, D.H. Commonwealth Edison Co 85/06/07. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30893 206-30893 207

F. Security, medical, emergency & fire protection plans

8506250476 Revised emergency plan implementing procedures, including Rev 0 to BWZP 100-1 re station director, Rev 0 to BWZP 100-3 re technical director & BWZP 100 4 re main director.
DILLON, R. Commonwealth Edison Co 84/11/30. 120pp. 31199 076-31199 195

8506060535 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews. Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues.
DIRCKS, W.J. Office of the Executive Director for Operations. 85/05/28. PALLADINO Commissioners. 11pp. 30785 007-30785 017.

8506180189 Motion for summary disposition of B Neiner Farms, Inc Contention 1 & BL Forem Subcontention 1(c) No genuine issues of mail fact exist & util entitled to favorable decision. Certificate of Svc encl.
THORNTON, P. Commonwealth Edison Co #285 457. 85/06/13 Atomic Safety and Licensing Board Panel 25pp 30874 235-30874 158.

8506180222 Affidavit of JC Golden re Forem Subcontention 1(c), affirming that adequate plan for emergency medical treatment & transportation exists. Correspondence w/ Radiation Mgt Corp, St Joseph Medical Ctr & Northwestern Memorial Hosp encl.
GOLDEN, J.C. Commonwealth Edison Co. 85/06/13 17pp 30975 024-30975 040

8506200207 Forwards sections of Rev 4 to "Generation Station Emergency Plan (GSEP)" & Rev 0 to Braidwood Station GSEP annex referenced in affidavit of JC Golden included w/ util motion for summary disposition on pleadings, dtd 850611.
COPELAND, V.G. Isham, Lincoln & Beale #285 502 85/06/17. BRENNER, L. Atomic Safety and Licensing Board Panel. 11pp. 31007 135-31007 145

G. Adjudicatory correspondence

8506030359 Forwards exhibits to intervenor motion to file amended QA contention
GOMEZ, B. Business & Professional People for the Public Interest #285 207. 85/05/29. Docketing & Services Branch. 518pp. 30672 013-30673 171

8506030639 Forwards AH Getty affidavit constituting applicant rept re presently known & potential future plans for installing 765 kV transmission line, per ASLB 850417 order, Nalcor Contention 1 cited. Svc ltr encl. Related correspondence.
THORNTON, P. Isham, Lincoln & Beale. THORNTON, P. Commonwealth Edison Co. #285 248. 85/05/30. BRENNER, L., COLE, R.F., CALLIHAN, A.D. Atomic Safety and Licensing Board Panel. 3pp 30687 181-30687 168.

8506030647 Affidavit of AH Getty re util future plans for installing 765 kV transmission line extending from facility to Wilton Ctr Transmission Substation. Util has no present plans to construct Related correspondence.
GETTY, A.H. Commonwealth Edison Co. 85/05/20. 5pp. 30687 164-30687 168

8506030641 Rept re present status of discovery revs to admitted contentions & settlement discussions per ASLB 850417 order. Discovery completed on Contention 4 (Joliet Arsenal). Certificate of Svc encl. Related correspondence.
GALLO, J. Commonwealth Edison Co. GALLO, J. Gallo, J. #285 244. 85/05/31. 6pp. 30687 175-30687 180.

8506060222 Informs that Suppl 1 to Nov 1983 SER will be issued in Aug 1985 in response to request in 850417 special prehearing conference order. FEMA will issue order 6 to 8 wks after issuance of emergency plan Related correspondence
CHAN, E.I. Hearing Branch 2 #285 276 85/05/31. BRENNER, L., CALLIHAN, A.D., COLE, R.F. Atomic Safety and Licensing Board Panel 1p 30730 120-30730 120

8506110405 Response opposing BL Forem 850524 motion to admit amended QA contention No recommendations for further discovery & other prehearing procedures made SA Treby notice of appearance & Certificate of Svc encl.
CHAN, E.I. Hearing Branch 2 #285 361 85/06/07 Atomic Safety and Licensing Board Panel 18pp 30817 145-30817 162.

8506110522 Response opposing BL Forem 850524 motion to admit amended QA contention Contention fails to compare w/ basis & specificity, requirements & stds for late-filed contentions
GALLO, J., THORNTON, P., LAUER, R.J. Commonwealth Edison Co. #285 363 85/06/07. Atomic Safety and Licensing Board Panel. 4pp. 30815 125-30815 178

8506110528 Affidavit of MJ Wallace re QA contention Scheduling of programs would be altered by necessity to support currently proposed hearings schedule Certificate of Svc encl
WALLACE, M.J. Commonwealth Edison Co 85/06/07. 8pp 30815 171-30815 178.

8506140361 Forwards 850524 deposition of Keppler & Warrick, continuing 850520 deposition. W/o deposition Related correspondence
GALLO, J. Isham, Lincoln & Beale. GALLO, J. Commonwealth Edison Co #285 394 85/06/10. BRENNER, L., COLE, R.F., CALLIHAN, A.D. Atomic Safety and Licensing Board Panel. 1p 30893 216-30893 216.

8506140195 Forwards Amend 7 to environ rept - OL stage as relevant to Nalcor Contention 1 re environ effects on future 765 kV transmission line. No subj transmission line will be constructed Related correspondence.
THORNTON, P. Isham, Lincoln & Beale. THORNTON, P. Commonwealth Edison Co #285 421 85/06/11. BRENNER, L., COLE, R.F., CALLIHAN, A.D. Atomic Safety and Licensing Board Panel. 18pp. 30894 343-30894 358

8506180189 Motion for summary disposition of B Neiner Farms, Inc Contention 1 & BL Forem Subcontention 1(c) No genuine issues of mail fact exist & util entitled to favorable decision. Certificate of Svc encl
THORNTON, P., COPELAND, V.G. Commonwealth Edison Co. THORNTON, P. Isham, Lincoln & Beale #285 457. 85/06/13. Atomic Safety and Licensing Board Panel. 25pp 30874 235-30874 158.

8506180180 Affidavit of AH Getty re Nalcor Contention 1 concerning transmission lines. Transmission consists of slx 345 kV lines No plans for 765 kV line on right of way for 25 yrs.
GETTY, A.H. Commonwealth Edison Co 85/06/12. 7pp. 30974 260-30974 268.

8506180191 Affidavit of DH Smith re Nalcor Contention 1 Util environ rept submitted w/ 1973 application for CP Included plans for 765 kV transmission line. No current plans to install subj line Ref to same omitted from environ rept.
SMITH, D.H. Commonwealth Edison Co. 85/06/13. 3pp. 30974 267-30974 269

8506180222 Affidavit of JC Golden re Forem Subcontention 1(c), affirming that adequate plan for emergency medical treatment & transportation exists. Correspondence w/ Radiation Mgt Corp, St Joseph Medical Ctr & Northwestern Memorial Hosp encl.
GOLDEN, J.C. Commonwealth Edison Co 85/06/13. 17pp. 30975 024-30975 040.

8506180233 Affidavit of RE Linnemann re Forem Contention 1(c), affirming that util emergency medical plans & procedures adequate for any conceivable radiation injuries. ProI qualifications encl
LINNEMANN, R.E. Commonwealth Edison Co. LINNEMANN, R.E. Radiation Management Corp. 85/06/11 23pp. 30975 041-30975 083.

8506180242 Affidavit of G Klopp re Forem Subcontention 1(c), supporting adequacy of emergency medical treatment plans & procedures. Only two or three plant personnel likely to be exposed to radiation dose greater than 100 rads in worst-case scenario
KLOPP, G. Commonwealth Edison Co 85/06/13. 6pp. 30975 084-30975 088.

8506200215 Forewards mail re calculation of probability of rail car explosion in response to request in CM Ferrell 850517 deposition. Work papers of J Road only info available. Related correspondence.
CHAN, E.I. Hearing Branch 2. #285 498. 85/06/14. GALLO, J. Isham, Lincoln & Beale 23pp 31008 260-31008 282

8506200207 Forwards sections of Rev 4 to "Generation Station Emergency Plan (GSEP)" & Rev 0 to Braidwood Station GSEP annex referenced in affidavit of JC Golden included w/ util motion for summary disposition on pleadings, dtd 850611.
COPELAND, V.G. Isham, Lincoln & Beale. COPELAND, V.G. Commonwealth Edison Co. #285 502. 85/06/17. BRENNER, L., CALLIHAN, A.D., COLE, R.F. Atomic Safety and Licensing Board Panel 11pp. 31007 135-31007 145.

8506240727 Forwards NUREG-0654, "Criteria for Preparation & Evaluation of Radiological Emergency Response Plans & Preparedness in Support of Nuclear Power Plants," per telcon re emergency planning contention. Related correspondence.
CHAN, E.I. Hearing Branch 2. #285 648. 85/06/18. FOREM, B.L. Forem, B. 1p. 31181 350-31181 350

8506210260 Notice of opportunity for limited appearance statements by members of public at 850723 proceeding in Joliet, IL. Served on 850620
BRENNER, L. Atomic Safety and Licensing Board Panel. 285 510. 85/06/20 3pp. 31024 168-31024 169

8506210312 Notice of 850723 prehearing conference in Joliet, IL. Served on 850620.
BRENNER, L. Atomic Safety and Licensing Board Panel. #285 509. 85/06/20. 3pp 31035 156-31035 157.

8506210491 Motion to compel discovery re BL Forem 850521 deposition on emergency planning for plants Certificate of Svc encl. Related correspondence.
COPELAND, V.G. Commonwealth Edison Co. #285 536. 85/06/20. Atomic Safety and Licensing Board Panel. 6pp. 31054 168-31054 173.

8506240758 Memorandum & order admitting intervenors Forem, et al at 850607 QA contention. ASLB prepared to adhere to schedule commencing hearing on or about 851001 for QA issues that applicant & NRC prepared for. Served on 850624.
BRENNER, L. Atomic Safety and Licensing Board Panel. #285 553. 85/06/21. Office of the Executive Legal Director. 26pp. 31181 324-31181 349.

272 DOCKETED ITEMS

8506240764 Order reconsidering admission of Nainer Farms Contention 4 (railroad explosion) Parties ordered to report to ASLB by 850712 re possibility of settlement & whether wording of contention should be modified Served on 850624
BRENNER, L. Atomic Safety and Licensing Board Panel #285 554 85/06/21. Office of the Executive Legal Director 2pp 31161.358 31161.359

8508270477 Forwards Amend 7 to plant environ repl, per obligations under McGuire decision for inclusion in complete environ rept provided to ASLB on 850618 Related correspondence
COPELAND, V.G. Isham, Lincoln & Beale COPELAND, V.G. Commonwealth Edison Co #285 580 85/06/24 BRENNER, L., COLE, R.F., CALLIHAN, A.D. Atomic Safety and Licensing Board Panel 1p 31235 274-31235-274

Q. Inspection reports, IE Bulletins & correspondence

8503260293 Responds to NRC ltr re violations noted in Insp Repts 50 456/84 08 & 50 457/84-08 Corrective actions detailed review of 21 unclearly documented items & corrective actions will be completed by 850222
FARRAR, D.L. Commonwealth Edison Co 84/12/13 KEPPLE, J.G. Region 3, Office of Director 2pp 29503 132-29503-133

8506140507 Responds to NRC 841120 ltr re violations noted in Insp Repts 50-456/84-21 & 50 457/84-20 Corrective actions independent testing lab directed to perform first line weld insp only in unpainted condition
FARRAR, D.L. Commonwealth Edison Co 85/01/31 KEPPLE, J.G. Region 3, Office of Director 12pp 30897-258-30897-267

8506280132 Provides corrected info to util 841002 & 1211 responses re design concerns expressed in Insp Repts 50-454/84-71, 50 455/84 49, 50 456/84 43 & 50 457/84-39 Info corrects HVAC tension sys slenderness ratios & typos re piping load.
TRAMM, T.R. Commonwealth Edison Co 85/04/22 KEPPLE, J.G. Region 3, Office of Director. 5pp 31254-121-31254 125

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 065-31044 171.

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044-172-31044 278

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30837 258-30837 363.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 106pp, 30846-166-30846 271

8505280161 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29, Consolidated Edison Co. of New York, Inc 120pp 30852 245-30852 363.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co. of New York, Inc 120pp 30864 167-30864 287.

8506070531 Forwards Safety Insp Repts 50 456/85-17 & 50 457/85 18 on 850401-0503. No noncompliance noted
LITTLE, W.S. Region 3, Office of Director 85/06/03. REED, C. Commonwealth Edison Co. 2pp 30753.180-30753:186

8506070536 Safety Insp Repts 50 456/85-17 & 50-457/85-18 on 850401-0503 No noncompliance or deviation noted Major areas inspected, actions on previous insp findings, preoperational test reviews & preoperational test results evaluation
LITTLE, W.S. Region 3, Office of Director 85/05/31 5pp. 30753.182-30753:186.

8506080677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06, Consolidated Edison Co. of New York, Inc 122pp, 30865.001-30865.046.

8506180400 Ack receipt of 850503 ltr informing NRC of steps taken to correct violations noted in 850404 ltr. Review of response concludes that noncompliance existed because procedures inappropriate to circumstances.
LITTLE, W.S. Region 3, Office of Director, 85/06/06. REED, C. Commonwealth Edison Co 1p 30998.277-30998:277

8506080707 IE Info Notice 85-046, "Classification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp. 31043-301-31044:064

8506140447 Forwards Safety Insp Repts 50-456/85-25 & 50 457/85-26 on 850506-31. No noncompliance noted. Summary of 850411 meeting re const assessment program & CE Norelius 850530 memo re Insp of const program also encl.
LITTLE, W.S. Region 3, Office of Director, 85/06/11. REED, C. Commonwealth Edison Co. 2pp 30899-252-30899.304.

8506140525 Insp Repts 50-456/85-25 & 50-457/85-26 on 850506-31. No noncompliance or deviation noted. Major areas inspected, const sample reinsp & reevaluation of procedures to spec requirement activities
LITTLE, W.S. Region 3, Office of Director, 85/06/10. 4pp. 30899:254-30899.257.

8506140535 Submits progress rept of ongoing insp of facility const assessment program for 850506-17 Monthly insp rept to inform NRC of program activities will be issued
NORELIUS, C.E. Region 3, Office of Director 85/05/30 KEPPLE, J.G. Region 3, Office of Director 3pp 30899 302-30899 304

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc 134pp 31268 157-31268 304.

8506140636 IE Info Notice 85 048, "Respirator Users Notice-Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co. of New York, Inc 123pp 31376 054 31376.183

R. Periodic operating reports & related correspondence

8506240270 Forwards "Braidwood Const Assessment Program (BCAP) Independent Expert Overview Group (IEOG) First Interim Rept Mar Sept 1984" Program technically sound
HANSEL, J.L. Evaluation Research Corp 84/10/16 MAIMAN, T.J. Commonwealth Edison Co 2pp 31158 149 31158 293

8506240282 "Braidwood Const Assessment Program (BCAP) Independent Expert Overview Group (IEOG) First Interim Rept, Mar-Sept 1984"
HANSEL, J.L. Evaluation Research Corp. 84/10/12 80pp 31158 152-31158 241

8506240298 Forwards "Braidwood Const Assessment Program (BCAP) Independent Expert Overview Group (IEOG) Second Interim Rept, Oct-Dec 1984"
HANSEL, J.L. Evaluation Research Corp 85/02/19 MAIMAN, T.J. Commonwealth Edison Co 2pp 31201-153-31201-312

8506240308 "Braidwood Const Assessment Program (BCAP) Independent Expert Overview Group (IEOG) Second Interim Rept, Oct-Dec 1984"
HANSEL, J.L. Evaluation Research Corp 85/02/15 105pp 31201.155 31201 253

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS, W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp. 30785 007-30785 017

S. Reportable occurrences, LERs & related correspondence

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by Rdf Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs
RAHE, E.P. Westinghouse Electric Corp 85/05/06 THOMAS, C.O. Division of License ing 4pp 30709.090-30709 093.

8506040438 Final Deficiency Rept 84-13 re electrical butt splices not installed per manufacturer recommendations Field insps rescheduled to start in late May 1985 w/completion anticipated by Nov 1985.
MOSI, A.D. Commonwealth Edison Co 85/05/10 KEPPLE, J.G. Region 3, Office of Director. 2pp 30700 112-30709.113.

8506030031 Final Deficiency Rept 82-10 re structural steel installation insp records. Inaccessible field connections w/inadequate records will be repaired, upgraded & inspected. Completion of corrective actions expected by 850815
MOSI, A.D. Commonwealth Edison Co 85/05/15 KEPPLE, J.G. Region 3, Office of Director 2pp 30888 125-30888:126

8506240291 Final Deficiency Rept 84-12 re removal of nameplates from ASME large bore spool pieces. Initially reported on 840824 Pieces will be identified, examined, repaired & new nameplates attached Completion anticipated in Sept 1985
MOSI, A.D. Commonwealth Edison Co 85/06/10 KEPPLE, J.G. Region 3, Office of Director. 2pp 31203 092-31203 093.

8506260477 Final Deficiency Rept 84-01 re LK Comstock document review program. Administrative hold on deficient insp records & other documents lifted No significant discrepancies needing extensive rework Identified Completion expected by 860331.
MOSI, A.D. Commonwealth Edison Co. 85/08/13 KEPPLE, J.G. Region 3, Office of Director. 2pp. 31232.025-31232.026.

8506210149 Final Deficiency Repts 85 02 for Byron Unit 2 & 85-04 for Braidwood re seismic qualification on containment floor drain valves mfg by Xomax Corp Initially reported on 850516. Brackets added to valves to increase rigidity
MOSI, A.D. Commonwealth Edison Co 85/06/14 KEPPLE, J.G. Region 3, Office of Director. 2pp 31024 271-31024.272.

8506210314 Final deficiency rept re evaluation for potential environ effects on safety-related equipment using inaccurate info Initially reported on 850516. Temp monitoring sys will be installed to automatically isolate high energy line sys.
MOSI, A.D. Commonwealth Edison Co 85/06/14 KEPPLE, J.G. Region 3, Office of Director. 3pp. 31031:201-31031 203.

T. Hearing transcripts on non-antitrust matters

8506180189 Motion for summary disposition of B Nainer Farms, Inc Contention 1 & EL Rorem Subcontention 1(c) No genuine issues of material fact exist & will be entitled to favorable decision. Certificate of Svc encl.
THORNTON, P. Commonwealth Edison Co. COPELAND, V.G. Isham, Lincoln & Beale #285 457. 85/06/13 Atomic Safety and Licensing Board Panel. 25pp. 30974 235-30975:158.

-8506180203 Transcript of ED Pentecost 850516 deposition in Bethesda, MD re Neiner Contention 1, specifically environ impact of 765 kV transmission lines Summary of Rorem Contention 1(c) & related info encl
PENTECOST, E.D. Commonwealth Edison Co 85/05/16 113pp 30974 270-30975 023

-8506180254 Transcript of BL Rorem 850521 deposition in Washington, DC re Rorem Subcontention 1(c) on adequacy of util plans & procedures for emergency medical treatment & transportation
ROREM, B.L. Commonwealth Edison Co ROREM, B.L. Rorem, B 85/05/21 88pp 30975 070-30975 158

V. Operator Examinations

8506110175 Discusses current schedule for licensed operator exams & util understanding of requirements of 10CFR55.25, per Generic Ltr 85-04 Confirmation of exam dates listed on encl requested
FARRAR, D.L. Commonwealth Edison Co 85/06/07 KEPLER, J.G. Region 3, Office of Director 3pp 30806 053-30806 055.

DOCKET 50-458 RIVER BEND STATION, UNIT 1

A. Application/construction stage documents & correspondence

8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators Documents listed in App A available in PDR Computer printout encl providing brief description
FELTON, J.M. Division of Rules and Records 85/02/05 BELL, M. Nuclear Information & Resource Service 7pp 30861 001-30861 007

-8403120227 Requests assistance in obtaining Mark III containment structural capacity info from listed facilities to assist Containment Sys Branch in evaluating containment capability for positive & negative pressure differentials
LEAR, G. Structural & Geotechnical Engineering Branch 84/03/06 YOUNGBLOOD, J. Licensing Branch 1 2pp 30861 337-30861 338

8506050031 Further response to FOIA request for documents re NRC 841218 meeting w/Hydrogen Control Owners Group & Sandia experiments on small/large scale steel containment models Forwards drawings responsive to request
FELTON, J.M. Division of Rules and Records 85/03/05, HIATT, S.L. Ohio Citizens for Responsible Energy 1p 30745 013-30745 014

-8506050037 Notification of 841218 meeting w/Hydrogen Control Owners Group in Norwood, MA, to review & inspect installation of test equipment in 1/4 scale test facility
STAHL, C.R. Licensing Branch 4 84/12/11, ADENSAM, E.G. Licensing Branch 4 1p, 30745 014-30745 014

8506190117 Further response to FOIA request that all internal memos to Div of Licensing from May Nov 1984 which provided draft SER, SER sections & questions or requests for addl info be placed in PDR App C documents placed in PDR
FELTON, J.M. Division of Rules and Records 85/03/06 GRABER, L. NUS Corp 3pp 31013 238-31013 246

-8411200132 Forwards operability qualification of purge & vent valves & guidelines for demonstration of operability of purge & vent valves info sought should be provided as soon as possible
NOONAN, V.S. Equipment Qualification Branch, 84/11/09 YOUNGBLOOD, B.J. Licensing Branch 1 7pp 31013 281-31013 287.

8503150249 Notification of 850308 meeting w/util in Bethesda, MD to discuss Tech Specs
STERN, S.M. Licensing Branch 2 85/03/07, SCHWENCER, A. Licensing Branch 2 4pp 29387 286-29387 299

8506170180 Responds to FOIA request for documents re emergency instructions or procedures & BWR Mark III emergency procedure guidelines Forwards documents listed on app.
FELTON, J.M. Division of Rules and Records, 85/03/13, HIATT, S. Ohio Citizens for Responsible Energy 2pp 30981 217-30981 218.

-8409050617 Forwards request for addl info re hydrogen control for Mark III containment plants during postulated degraded core accidents Questions should be transmitted to Grand Gulf, Perry, River Bend & Clinton applicants.
BUTLER, W.R. Containment Systems Branch 84/06/24 YOUNGBLOOD, B.J. Licensing Branch 1 3pp, 30981 223-30981 225.

8506270529 Rev 1 to, "River Bend Station Offsite Dose Calculation Manual." W/ 850531 ltr
* Gulf States Utilities Co, 85/04/24, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 105pp 31239 168-31239 271

8506110371 Forwards updated seismic & pump & valve qualification program master list & status of qualification for seismic Category I equipment required by fuel load.
BOOKER, J.E. Gulf States Utilities Co 85/05/15 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 30pp, 30813 292-30814 234

8506040300 Notification of 850522 meeting w/Hydrogen Control Owners Group in Bethesda, MD to resolve issues in Hydrogen Control Owners Group quarter-scale test program
STAHL, C.R. Licensing Branch 4, 85/05/16 ADENSAM, E. Licensing Branch 4, 6pp, 30719 232-30719 237

8506030556 Summary of 850510 meeting w/util in Bethesda, MD to resolve remaining open items & issues from staff SORT/Pressure Vessel Operations Review Team audit Viewgraphs from 850510 seismic & dynamic qualifications meeting encl.
SIEGEL, B. Licensing Branch 2, 85/05/17, Licensing Branch 2 50pp 30687 204-30687 301.

8506030501 Summary of 850510 meeting w/util, BNL & S&W in Bethesda, MD re resolution of remaining open items & issues resulting from NRC SORT/PVORT audit. List of attendees, slide presentation & SSER responses encl.
SIEGEL, B. Licensing Branch 2, 85/05/17 Licensing Branch 2, 100pp 30742 231-30742 329.

8506110380 Forwards changes to FSAR identified during util review of Tech Specs. Changes ensure consistency between Tech Specs & FSAR
BOOKER, J.E. Gulf States Utilities Co 85/05/22 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 118pp 30817 239-30817 357

8506260115 Forwards, for review, rev to util 850422 submittal providing info on prevent live maint program for TDI diesel generators in use at facility Encl provides entire TDI preventive maint program
BOOKER, J.E. Gulf States Utilities Co 85/05/29 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 231pp 31232 266-31233 136

8506140602 Notification of 850610 meeting w/util & BNL in Bethesda, MD to discuss equipment qualification
HAUGHEY, M.F. Licensing Branch 2 85/06/03 BUTLER, W.R. Licensing Branch 2 4pp 30934 345-30934 348

8506060438 Forwards scope of preliminary analysis for hydrogen control supporting installation of hydrogen igniter sys Analysis provides satisfactory basis for NRC determination to support interim full power operation until final analysis completed
BOOKER, J.E. Gulf States Utilities Co 85/06/04 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30736 360-30736 362

8506130481 Forwards draft OL for facility, for info & comment Since NRC still reviewing numerous outstanding SER issues, conditions on license not definite at present Comments requested within 5 days of ltr date
NOVAK, T.M. Assistant Director for Licensing 85/06/04, CAHILL, W.J. Gulf States Utilities Co 20pp 30901 302-30901 322

8506270542 Forwards analysis performed to determine containment pressure & temp response to deflagration type hydrogen burns resulting from degraded core accident Results of Hydrogen Control Owners Group analysis will be included
BOOKER, J.E. Gulf States Utilities Co 85/06/07 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 90pp 31238 060-31238 149

8506120288 Forwards updated Rev 1 to "Nuclear Plant Engineering Preservice Insp/Pump & Valve Testing Plan." Update reflects 850531 & 0605 discussions re relief requests requiring clarification &/or changes
BOOKER, J.E. Gulf States Utilities Co 85/06/10 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30850 149-30850 233

-8506120297 Updated Rev 1 to "Nuclear Plant Engineering Preservice Insp/Pump & Valve Testing Plan."
* Gulf States Utilities Co 85/06/10 84pp 30850 150-30850 233

8506170508 Provides list of justifications for interim operation being withdrawn due to completed status of environ qualification, as update to 850312 submittal
BOOKER, J.E. Gulf States Utilities Co, 85/06/10, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 1p 30958 239 30958 239

8506200096 Forwards request for addl info re offsite dose calculation manual, per OL review
BUTLER, W.R. Licensing Branch 2 85/06/10, CAHILL, W.J. Gulf States Utilities Co 9pp 31043 080-31043 088.

8506270199 Forwards revs to FSAR, per discussion w/NRC Rev provides addl discussion of high low pressures interlace leakage detection which will be included in future FSAR amend.
BOOKER, J.E. Gulf States Utilities Co 85/06/10, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 3pp 31236 202-31236 204.

8506210361 Forwards Central Files version of FJ Congel 850329 memo to A Schwencer re proposed facility offsite dose calculation manual for placement in PDR
CONGEL, F.J. Radiological Assessment Branch 85/06/11, BAILEY, J. Record Services Branch (Document Control Desk) 1p 31048 123-31048 130

-8504100107 Forwards comments on 850107 proposed offsite dose calculation manual. Revised offsite dose calculation manual resolving comments should be submitted for final review
CONGEL, F.J. Radiological Assessment Branch 85/03/29, SCHWENCER, A. Licensing Branch 2 7pp 31048 124-31048 130

8506270481 Forwards revs to FSAR, clarifying change made in previous amend Revs provide discussion of required starting voltage for Class 1E motors & will be included in future FSAR amend.
BOOKER, J.E. Gulf States Utilities Co, 85/06/11, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 3pp 31239 149-31239 151.

8506180386 Discusses current projection of status of plant completion at fuel load, per util 850114 draft listing of items that would not be completed & 850328 meeting w/NRC Completion of corrective actions re 10CFR50.55(e) addressed to Region IV.
CAHILL, W.J. Gulf States Utilities Co, 85/06/13, DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 14pp, 30976 326-30976 339

8506200490 Requests info for review of 850515 submittals re seismic equipment qualification & pump & valve operability
BUTLER, W.R. Licensing Branch 2 85/06/13 CAHILL, W.J., BOOKER, J.E. Gulf States Utilities Co 5pp, 31023 356-31023 360

8506270132 Discusses status of const completion & testing at fuel load, Acceptance test for H2 & CO2 generator cooling sys will be completed prior to exceeding 5% power.
CAHILL, W.J. Gulf States Utilities Co, 85/06/13, MARTIN, R.D. Region 4, Office of Director, 14pp, 31252 013-31252 028.

8506240519 Provides clarifying statement on 850522 FSAR changes re five fuel bundle type design (control cell core loading) Results presented in GESSAR II applicable to control cell core loading used in facility.
BOOKER, J.E. Gulf States Utilities Co, 85/06/19, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 31066 193 31066 193.

8506240485 Suppls 850614 ltr per Equipment Qualification Branch request. Specific scheduled completion dates for Seismic Category I balance of plant equipment prior to fuel load listed
BOOKER, J.E. Gulf States Utilities Co, 85/06/20 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 1p, 31061 337-31061 337.

274 DOCKETED ITEMS

8506280135 Forwards revised Tech Spec & FSAR section declaring HPCS diesel generator inoperable when ambient room temp falls below 40 F per request for addl info Temp surveillance plan listed
BOOKER, J.E. Gulf States Utilities Co. 85/06/26 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 6pp 31257 019 31257.024.

E. NRC Safety Evaluation Report (SER), supplis & correspondence

8506050342 Supplis 850329 ltr w/ encl info, addressing SQRT & pump & valve operability review team specific comments on SSEA, discussed during 850510 meeting w/ Equipment Qualification Branch Proposed program to be provided by 850524
BOOKER, J.E. Gulf States Utilities Co. 85/05/15 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 161pp 30717-103 30717 262

8506050001 Summary of 850510 meeting w/ util, BNL & S&W in Bethesda, MD re resolution of remaining open items & issues resulting from NRC SQRT/PVORT audit List of attendees, slide presentation & SSEA responses encl
SIEGEL, P. Licensing Branch 2 85/05/17 Licensing Branch 2 100pp 30742 231 30742 329

8506030461 Advises that notification will be submitted within 30 days of plans for any new oil or gas wells or pipelines within 2 mile radius of reactor centerline, per NUREG 0889, Section 2.2
BOOKER, J.E. Gulf States Utilities Co. 85/05/28 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30679 143-30679 143

8506030482 Advises that util will provide Insp & maint of man-made portion of facility during operation, per NUREG 0889 Commitment will be included in future amend to FSAR Section 2.4.3.5.2
BOOKER, J.E. Gulf States Utilities Co. 85/05/28 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30677 176-30677 176

8506070543 Forwards supplemental info re clarification to Section 8A.10 re methodology used to calculate bulk suppression pool swell impact loads for structures less than 8 ft above suppression pool to close out SER Outstanding Issue 7
BOOKER, J.E. Gulf States Utilities Co. 85/06/03 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 9pp 30753 348 30753.357

8506130481 Forwards draft OL for facility, for info & comment Since NRC still reviewing numerous outstanding SER issues, conditions on license not definite at present Comments requested within 5 days of ltr date
NOVAK, T.M. Assistant Director for Licensing 85/06/04 CAHILL, W.J. Gulf States Utilities Co. 20pp 30901 302-30901.322

8506070383 Forwards responses to Power Sys Branch request for addl info re Open Item 16 to Table 1.3 of SER concerning diesel generator (DG) training & HPCS DG temp Encl changes to FSAR text will be incorporated in future amend
BOOKER, J.E. Gulf States Utilities Co. 85/06/05 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 10pp 30750 034 30750.043

8506270544 Forwards rev to FSAR, providing results of jet impingement analysis required in steam tunnel Response to SER Outstanding Issue 3 completed
BOOKER, J.E. Gulf States Utilities Co. 85/06/10 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 31236.057-31236 059

8506240167 Responds to request for addl info, supplementing util 850402 ltr re discussions on MDR relays & optical isolation devices Ltr provides final response to Confirmatory Item (26) of Table 1.4 of SER
BOOKER, J.E. Gulf States Utilities Co. 85/06/20 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 31061.281-31061.283

F. Security, medical, emergency & fire protection plans

8506120052 Forwards "DCRDR Summary Rept Suppl." per 850412 request for addl info
BOOKER, J.E. Gulf States Utilities Co. 85/05/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30851.001-30851.240

--8506120054 "DCRDR Summary Rept Suppl."
* Gulf States Utilities Co. 85/05/31, 239pp 30851.002-30851.240.

8506060538 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues.
DIRCKS, W.J. Office of the Executive Director for Operations 85/05/28, PALLADINO Commissioners 11pp 30785.007-30785 017.

8506110421 Forwards Insp Rept 50-458/85-27 on 850401-04 No violation or deviation identified.
JOHNSON, E.H. Region 4, Office of Director, 85/06/05, CAHILL, W.J. Gulf States Utilities Co. 2pp. 30817.049 30817 070

--8506110428 Insp Rept 50-458/85-27 on 850401 04. No violation or deviation noted. Major areas inspected: implementation of fire protection program & compliance w/ 10CFR 50. App R re safe shutdown per FSAR commitments & SER evaluation
MULLIKIN, R.P., STANG, J.P., JAUDON, J.P. Region 4, Office of Director, 85/06/03, 20pp. 30817 051 30817 070.

8506200103 Forwards request for addl info re emergency operating procedures (Confirmatory Item 60) per OL review.
BUTLER, W. Licensing Branch 2, 85/06/07, CAHILL, W.J. Gulf States Utilities Co. 4pp. 31043.076-31043.078

8506270194 Provides hydrogen control sys actuation criteria, representing second & final submittal of preliminary analysis for hydrogen control. Util participating in development of generic hydrogen ignitor emergency guideline
BOOKER, J.E. Gulf States Utilities Co. 85/06/11, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p. 31234.353 31234.353.

8506270201 Discusses emergency lighting available following fire event. Actions required for safe shutdown not performed in areas provided w/ lighting powered from Class 1E source will be completed within 8 h of loss of power.
BOOKER, J.E. Gulf States Utilities Co. 85/06/11, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 31236.198-31236.198.

8506270255 Responds to Human Factors Engineering Branch comments re Suppl 1 to DCRDR summary rept Revised human engineering discrepancies, serving as Suppl 2 to DCRDR summary rept, encl
BOOKER, J.E. Gulf States Utilities Co. 85/06/12 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 16pp 31235 165-31235 180

8506240580 Ack receipt of 850503 & 17 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 50 458/84-35
JOHNSON, E.H. Region 4, Office of Director 85/06/18 CAHILL, W.J. Gulf States Utilities Co 2pp 31160 107-31160 139

--8506240585 Responds to NRC 850328 ltr re violations noted in Insp Rept 50 458/84-35 Corrective actions, addl training for emergency response organization conducted Memo will delineate persons who have completed annual training re emergency response
BOOKER, J.E. Gulf States Utilities Co. 85/05/03 MARTIN, R.D. Region 4, Office of Director 29pp. 31160-109 31160 137

--8506240591 Supplis 850503 response to violations noted in Insp Rept 50 458/84-35 Supplemental commitment dates for significant deficiencies re emergency planning provided
BOOKER, J.E. Gulf States Utilities Co. 85/05/17, MARTIN, R.D. Region 4, Office of Director 2pp 31160 138-31160.139

8506250384 Forwards Insp Rept 50 458/85-36 on 850506-10 No violation or deviation noted
JOHNSON, E.H. Region 4, Office of Director 85/06/21 CAHILL, W.J. Gulf States Utilities Co 2pp 31180 266-31180 276

--8506250393 Insp Rept 50-458/85-36 on 850506-10 No violation or deviation noted. Major areas inspected: training, organization, coordination w/ offsite groups, emergency procedures & emergency response facilities & equipment
BAIRD, J.B., HALL, R.E., JAUDON, J.P. Region 4, Office of Director 85/06/10 11pp 31180.268 31180 276.

K. Utility Final Safety Analysis Report (FSAR) & amends

8506070553 Forwards revised FSAR proprietary Figures 4 3-3, 4 3 4 3 4 3 9, 4 3 10, 4 3 11 & 4 3-12, re selection of GE control cell core fuel design Nonproprietary FSAR Figure 15 0-4 also encl Proprietary figures withheld (ref 10CFR 720)
BOOKER, J.E. Gulf States Utilities Co. 85/06/05, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 8pp 30758 247-30758 254.

8506200004 Amend 20 to FSAR for Rivor Bend Station, Unit 1, W/850614 ltr
CAHILL, W.J. Gulf States Utilities Co. 85/06/30 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1,288pp 31050 201-31054 040.

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWTs" See list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (PWT 830103), 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 055-31044 171.

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Features Due to Hammering Effect" See list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (PWT 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp 31044 172 31044 278.

8506030388 Forwards final response to IE Bulletin 84-03, "Retooling Carry Wale Seal." Response includes evaluation of Item 4 re time to cladding damage w/o operator action & summary of util review.
BOOKER, J.E. Gulf States Utilities Co. 85/05/15, MARTIN, R.D. Region 4, Office of Director 4pp 30878:104-30878 107.

8506050198 Forwards Insp Rept 50-458/85-22 on 850311-0410 No violation or deviation noted
JOHNSON, E.H. Region 4, Office of Director 85/05/20, CAHILL, W.J. Gulf States Utilities Co 2pp. 30726.170-30726.188.

--8506050203 Insp Rept 50-458/85-22 on 850311-0410 No violation or deviation noted. Major areas inspected: maint program, lost & misplacement of equipment, surveillance testing & calibr control program, design changes & mnds & document control.
FARRELL, R.E., JAUDON, J.P. Region 4, Office of Director, 85/05/10 17pp 30728 172-30728 188.

8505200500 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities." See list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (PWT 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30837 253-30837 363.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." See list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (PWT 830103), 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30838 116-30838 271.

8506030128 Ack receipt of 850508 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-458/85-12. Addl info requested re audit discussed in Paragraph 2 of response & any other type of problem found by audit.
JOHNSON, E.H. Region 4, Office of Director 85/05/28, CAHILL, W.J. Gulf States Utilities Co. 1p. 30874:149-30874:154.

--8506030130 Responds to NRC 850408 ltr re violations noted in Insp Rept 50-458/85-12. Corrective actions: live calculations not signed off by reviewer, reviewed & approved, all SEG structural calculations reviewed & requirements reemphasized
CAHILL, W.J. Gulf States Utilities Co. 85/05/08 MARTIN, R.D. Region 4, Office of Director 6pp. 30874:150-30874:154.

- 8506030215 Forwards Insp Rept 50-458/85 40 on 850415-19 & 29-0503 & notice of violation.
JOHNSON,E.H. Region 4, Office of Director 85/05/28. CAHILL,W.J. Gulf States Utilities Co. 2pp 30679 039-30678.048
- 8506030220 Notice of violation from Insp on 850415-19 & 29 0503
* Region 4, Office of Director 85/05/28 2pp 30679 041-30679 042
- 8506030500 Insp Rept 50-458/85-40 on 850415-19 & 29 0503 Violations noted failure of high strength steel bolts & failure to maintain records & furnish evidence of activities affecting quality
MCNEILL,W.M., JAUDON,J.P. Region 4, Office of Director 85/05/28 6pp 30679 043-30679 048
- 8506030482 Advises that util will provide Insp & maint of man made portion of facility during operation, per NUREG-0989 Commitment will be included in future amend to FSAR Section 2.4.3.5.2.
BOOKER,J.E. Gulf States Utilities Co. 85/05/26 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p. 30677 176-30677 176
- 8506280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852 245-30852 363
- 8506030157 Forwards Insp Rept 50-458/85 23 on 850301 0430 & notice of violation
JOHNSON,E.H. Region 4, Office of Director 85/05/29 CAHILL,W.J. Gulf States Utilities Co. 2pp 30673 217-30673 229
- 8506030161 Notice of violation from Insp on 850301-0430
* Region 4, Office of Director 85/05/29, 2pp 30673 219-30673 220
- 8506030167 Insp Rept 50-458/85 23 on 850301-0430 Violation noted: failure to monitor temp during HVAC leak testing, to calibr test instrument in range of use & to stamp procedure for notification of QA
CHAMBERLAIN,D., HARBUCK,C.C., WHITTLESEY,K.A. Region 4, Office of Director 85/05/24 9pp 30673 221-30673 229
- 8506100588 Advises of status of util response to IE Bulletin 83-08, "Electrical Circuit Breakers W/Undervoltage Trip Feature in Use" Review of breakers in surveillance program (Item 2b) in progress Next rept will be submitted by 850628
BOOKER,J.E. Gulf States Utilities Co. 85/05/29, MARTIN,R.D. Region 4, Office of Director 2pp 30781 358-30781 357.
- 8506280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp 30864.187-30864.287.
- 8506030404 Forwards Insp Rept 50 458/85-37 on 850508-10.No violation or deviation noted
JOHNSON,E.H. Region 4, Office of Director 85/05/30, CAHILL,W.J. Gulf States Utilities Co. 2pp 30676.325-30676.333.
- 8506030412 Insp Rept 50 458/85-37 on 850508-10 No violation or deviation noted Major areas inspected, correction of deficiencies previously identified per 10CFR50 55(e)
SMITH,W.F., JAUDON,J.P. Region 4, Office of Director 85/05/29. 7pp. 30676 327-30676 333.
- 8506060428 Forwards Rev 1 to "Pump & Valve Inservice Testing Plan, River Bend Station, First 10-Yr Insp Interval" as suppl to 841105 submittal Plan contains editorial revs & Relief Request 11 for App C "Valves"
BOOKER,J.E. Gulf States Utilities Co. 85/05/30, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp. 30732 205-30732 217
- 8506060433 Rev 1 to "Pump & Valve Inservice Testing Plan, River Bend Station, First 10-Yr Insp Interval."
* Gulf States Utilities Co. 85/05/30, 11pp 30732.207-30732 217
- 8506060455 Forwards Exam Rept 50-458/OL-85-02 of exam administered on 850507.14 & 15.
JOHNSON,E.H. Region 4, Office of Director. 85/05/31 CAHILL,W.J. Gulf States Utilities Co. 2pp 30732 077-30732 118
- 8506060461 Exam Rept 50-458/OL-85-02 on 850507.14 & 15.Exam results' all seven senior reactor operators passed exam.
GRAVES,D.N., COOLEY,R.A. Region 4, Office of Director. 85/05/24 40pp. 30732 079-30732 118
- 8506100387 Notifies that util in process of obtaining lists of HFA relays re IE Bulletin 84-02 per 850409 list should be available by 850628.Util will provide next rept by 850628.
WEIGAND,J.G. Gulf States Utilities Co. 85/05/31, MARTIN,R.D. Region 4, Office of Director 2pp. 30789.295-30789 296
- 8506110210 Forwards Insp Rept 50-458/85-18 on 850225 0503 & notice of deviation.
JOHNSON,E.H. Region 4, Office of Director 85/05/05, CAHILL,W.J. Gulf States Utilities Co. 2pp. 30806.038-30806.061
- 8506110214 Notice of deviation from Insp on 850225-0503.
* Region 4, Office of Director 85/08/05, 1p 30806 038-30806 038.
- 8506110220 Insp Rept 50-458/85-18 on 850225-0503 Deviation noted, ranges of display instrumentation for HPCS flow & RHR svs water flow contrary to Table 7-5-1 of FSAR, Amend 11, dtd Jan 1984.
MULLIKIN,R.P., BESS,J.E., JAUDON,J.P. Region 4, Office of Director. 85/08/04. 13pp. 30808 039-30808.061.
- 8506110421 Forwards Insp Rept 50-458/85-27 on 850401-04 No violation or deviation identified
JOHNSON,E.H. Region 4, Office of Director. 85/08/05, CAHILL,W.J. Gulf States Utilities Co. 2pp. 30817.049-30817.070.
- 8506110428 Insp Rept 50 458/85 27 on 850401 04 No violation or deviation noted Major areas inspected implementation of fire protection program & compliance w/10CFR50 App R re safe shutdown per FSAR commitments & SER evaluation
MULLIKIN,R.P., STANG,J.F., JAUDON,J.P. Region 4, Office of Director 85/06/03 20pp 30817.051-30817.070
- 8506060877 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30865 001-30865 048
- 8506060707 IE Info Notice 85 046, "Classification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/08/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044.064
- 8506120288 Forwards updated Rev 1 to "Nuclear Plant Engineering Preservice Insp/Pump & Valve Testing Plan" Update reflects 850531 & 0605 discussions re relief requests requiring clarification & for changes.
BOOKER,J.E. Gulf States Utilities Co. 85/06/10, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p. 30850 149-30850 233
- 8506120297 Updated Rev 1 to "Nuclear Plant Engineering Preservice Insp/Pump & Valve Testing Plan"
* Gulf States Utilities Co. 85/08/10, 34pp 30850 150-30850 233.
- 8506270036 Discusses Insp & maint programs to assure applicability of flooding analysis for man made portions of West Creek, per util 850528 commitment Encl revs will be included in future amend to FSAR
BOOKER,J.E. Gulf States Utilities Co. 85/08/10 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31236.197-31236 199.
- 8506140129 Forwards Insp Rept 50 458/85-35 on 850429 0503 No violations or deviations identified
JOHNSON,E.H. Region 4, Office of Director 85/06/11 CAHILL,W.J. Gulf States Utilities Co. 2pp. 30895 001-30898 105
- 8506140135 Insp Rept 50-458/85 35 on 850429-0503 No violation or deviation identified Major areas inspected Tech Specs & implementing procedures Tech Spec review data sheets encl.
BENNETT,W.R., BRESLAU,B.A., CHAMBERLAIN,D. Region 4, Office of Director. 85/08/08 483pp 30895 003-30898 105
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/08/18. Consolidated Edison Co. of New York, Inc. 134pp. 31268.157-31268.304.
- 8506240580 Ack receipt of 850503 & 17 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 50 458/84-35
JOHNSON,E.H. Region 4, Office of Director. 85/06/18 CAHILL,W.J. Gulf States Utilities Co. 2pp. 31160.107-31160 133
- 8506240585 Responds to NRC 850328 ltr re violations noted in Insp Rept 50 458/84-35. Corrective actions add training for emergency response organization conducted Memo will delineate persons who have completed annual training re emergency response.
BOOKER,J.E. Gulf States Utilities Co. 85/05/03, MARTIN,R.D. Region 4, Office of Director. 28pp. 31160.109-31160 137.
- 8506240591 Suppl 850503 response to violations noted in Insp Rept 50 458/84-35. Supplemental commitment dates for significant deficiencies re emergency planning provided.
BOOKER,J.E. Gulf States Utilities Co. 85/05/17 MARTIN,R.D. Region 4, Office of Director. 2pp 31160 138-31160.139.
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/08/19 Consolidated Edison Co. of New York, Inc. 123pp 31376 054-31376.163.
- 8506250384 Forwards Insp Rept 50-458/85 38 on 850508-10 No violation or deviation noted.
JOHNSON,E.H. Region 4, Office of Director. 85/06/21, CAHILL,W.J. Gulf States Utilities Co. 2pp. 31160 268-31160 278
- 8506250393 Insp Rept 50-458/85-38 on 850508-10.No violation or deviation noted.Major areas inspected training,organization, coordination w/offsite groups,emergency procedures & emergency response facilities & equipment.
BAIRD,J.B., HALL,R.E., JAUDON,J.P. Region 4, Office of Director 85/06/19, 11pp. 31180 268-31180.278.
- 8506270558 Forwards Insp Rept 50-458/85-39 on 850520-28 No violation or deviation noted.
JOHNSON,E.H. Region 4, Office of Director. 85/08/21, CAHILL,W.J. Gulf States Utilities Co. 2pp. 31239 155-31239 162.
- 8506270561 Insp Rept 50-458/85-39 on 850520 25 No violation or deviation noted Major areas inspected:preoperational test performance & results & licensee actions on previous insp findings & 10CFR50 55(a) items.
HARBUCK,C.C., JAUDON,J.P. Region 4, Office of Director. 85/08/20. 8pp. 31239 157-31239.162
- R. Periodic operating reports & related correspondence
- 8506060636 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Umetck & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS,W.J. Office of the Executive Director for Operations 85/05/28, PALLADINO Commissioners. 11pp. 30785.007-30785 017

276 DOCKETED ITEMS

S. Reportable occurrences, LERs & related correspondence

8506050052 FOIA request for encls to Gulf State Units 840820 deficiency rept re ITE Gould Type 2150 overload relays & encls to NRC 840930 ltr to VEPCO re request for addl info on SPDS to be placed in PDR
GRABER, L. NUS Corp 85/01/31 Division of Rules and Records 1p 30745 004-30745 004

8506050061 Responds to FOIA request for encl to Gulf State Units 840820 ltr to NRC re Gould Type 2150 overload relays & undated request for addl info re Surry & North Anna SPDS Forwards App A documents Documents also available in PDR
FELTON, J.M. Division of Rules and Records 85/03/04 GRABER, L. NUS Corp 2pp 30745 005-30745 011

--8506050069 Attachment of final Deficiency Rept DR-138 re ITE Gould Type 2150 overload relays out of cablr relays sent back & replaced w/L10 overload relays Response to request for addl info re Surry & North Anna SPDS encl
* Gulf States Utilities Co 84/08/20 NRC - No Detailed Affiliation Given 5pp 30745 007-30745 011

8504120314 Forwards PNL-5200 12, "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963 85/04/04 BERLINGER, C. Division of Licensing 1p 29787 001 29787 017

--8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963 PNL-5200 12 85/03/26 Division of Licensing 14pp 29787 002-29787 017.

8506050437 Corrected revised final Deficiency Rept DR-206 re improper lubricant in two fuel pool cooling pumps & motors Motors disassembled, cleaned, inspected, handpacked, reassembled, & subsequently operated within required parameters
BOOKER, J.E. Gulf States Utilities Co. 85/05/07. MARTIN, R.D. Region 4, Office of Director 3pp 30725 254-30725 256

8506050054 Interim Deficiency Rept DR-208 re check valves in an engine mounted starting air piping for standby diesel generators supplied by TDI Next rept will be provided by 850528
BOOKER, J.E. Gulf States Utilities Co 85/05/13 MARTIN, R.D. Region 4, Office of Director 1p 30733 266 30733 266

8506050067 Interim Deficiency Rept DR-206 re Hub, Inc tube steel supports Next rept will be provided by 850530.
BOOKER, J.E. Gulf States Utilities Co 85/05/13. MARTIN, R.D. Region 4, Office of Director. 1p. 30726 258 30726 258

8506050237 Interim Deficiency Rept DR-295 re AKD 6 480-volt switchgear supplied by GE Next rept will be submitted by 850530.
BOOKER, J.E. Gulf States Utilities Co 85/05/13 MARTIN, R.D. Region 4, Office of Director. 1p 30726 196-30726 196

8506050615 Interim Deficiency Rept DR-301 re altered torque switch limiter plates on motors supplied by Limitorque for motor-operated valves Next rept will be submitted by 850527
BOOKER, J.E. Gulf States Utilities Co. 85/05/13 MARTIN, R.D. Region 4, Office of Director. 1p 30725 093-30725 093.

8506040198 Interim Deficiency Rept DR-281 re ITE Rowan auxiliary J14 relays. Next in term or final status rept will be provided by 850528.
BOOKER, J.E. Gulf States Utilities Co 85/05/14 MARTIN, R.D. Region 4, Office of Director 1p 30710 208-30710 208.

8506040329 Interim Deficiency Rept DR-293 re structural steel supplies by Interstate Steel Supply Co. Next interim or final status rept will be provided by 850530.
BOOKER, J.E. Gulf States Utilities Co 85/05/15 MARTIN, R.D. Region 4, Office of Director. 1p. 30709 267-30709 267.

8506040751 Interim Deficiency Rept DR-290 re pressure test for charcoal filtration unit ductwork. Next rept will be provided by 850531
BOOKER, J.E. Gulf States Utilities Co. 85/05/15 MARTIN, R.D. Region 4, Office of Director 1p. 30708 114-30708 114

8506050046 Final Deficiency Rept DR-292 re control relay contacts for CRD backup scram solenoid valves supplied by GE Condition not reportable per 10CFR50.55(e).
BOOKER, J.E. Gulf States Utilities Co. 85/05/15 MARTIN, R.D. Region 4, Office of Director. 1p. 30726 353-30726 353

8506050167 Final Deficiency Rept DR-242 re failure of motor pinion gear in SB 2 60 motor operator supplied by Limitorque for safety-related valve 1E12 MOVFO03 in RHR sys Condition not reportable under 10CFR50.55(e)
BOOKER, J.E. Gulf States Utilities Co. 85/05/15 MARTIN, R.D. Region 4, Office of Director. 1p. 30726 169-30726 169.

8506050295 Interim Deficiency Rept DR-300 re hydrotest documentation for GE pressure training welds in reactor pressure vessel. Next rept will be submitted by 850530.
BOOKER, J.E. Gulf States Utilities Co 85/05/15. MARTIN, R.D. Region 4, Office of Director. 1p. 30726 133 30726 133.

8506050605 Interim Deficiency Rept DR-299 re fuel oil back pressure valve mfg by Target Rock Corp for standby diesel generators supplied by TDI. Next rept will be submitted by 850530.
BOOKER, J.E. Gulf States Utilities Co. 85/05/15. MARTIN, R.D. Region 4, Office of Director. 1p. 30725 281-30725 281.

8506040187 Interim Deficiency Rept DR-246 re near indication & min wall thickness of BF Shaw Co weld. Next interim or final status rept will be provided by 850529.
BOOKER, J.E. Gulf States Utilities Co 85/05/16. MARTIN, R.D. Region 4, Office of Director. 1p. 30710 262-30710 262.

8506040714 Final Deficiency Rept DR-279 re preventative maint for safety-related equipment Evaluation revealed that equipment affected by subJ condition not compromised
BOOKER, J.E. Gulf States Utilities Co. 85/05/16. MARTIN, R.D. Region 4, Office of Director. 1p. 30708 210-30708 210.

8506050107 Interim Deficiency Rept DR-274 re field wiring to ASCO & Target Rock Corp solenoid valves Next rept will be provided by 850528
BOOKER, J.E. Gulf States Utilities Co 85/05/16 MARTIN, R.D. Region 4, Office of Director 1p 30725 309-30725 309

8506050570 Revised final Deficiency Rept DR-222 re voltage drop in 125 volt dc cables resulting in improper recharging time of HPCS battery. Procedure initiated to install proper size cable
BOOKER, J.E. Gulf States Utilities Co 85/05/16 MARTIN, R.D. Region 4, Office of Director 3pp 30725 094-30725 096

8506060703 Final Deficiency Rept DR-285 re new instrument setpoints for Rosemount 1152 devices resulting from revised instrument setpoint methodology Condition found not reportable under 10CFR50.55(e)
BOOKER, J.E. Gulf States Utilities Co 85/05/16 MARTIN, R.D. Region 4, Office of Director 1p 30746 326-30746 326

8506270539 Forwards "Evaluation of DSR-48 Emergency Diesel Generator Crankshafts at River Bend Station" Rept documents & justifies fatigue margin of crankshaft for intended use
BOOKER, J.E. Gulf States Utilities Co 85/05/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 31236 292-31236 348

--8506270543 "Evaluation of DSR-48 Emergency Diesel Generator Crankshafts at River Bend Station"
* Failure Analysis Associates FAAA 85 5 10 85/05/18 56pp 31236 293 31236 348

8506060542 Final Deficiency Rept DR-156 re nonessential devices supplied by GE that are connected to Class 1E buses Analysis of devices identified no adverse nonessential devices Condition not reportable per 10CFR50.55(e)
BOOKER, J.E. Gulf States Utilities Co 85/05/17 MARTIN, R.D. Region 4, Office of Director 1p. 30767 350-30767 350

8506060694 Interim Deficiency Rept DR-273 re relocation of Rosemount pressure transmitters Interim or final status rept to be provided by 850531
BOOKER, J.E. Gulf States Utilities Co 85/05/22 MARTIN, R.D. Region 4, Office of Director 1p 30746 322-30746 322

8506120226 Final Deficiency Rept DR-268 re Rosemount trp units supplied by GE Item not reportable under 10CFR50.55(e)
BOOKER, J.E. Gulf States Utilities Co 85/05/24 MARTIN, R.D. Region 4, Office of Director 1p 30857 106-30857 106

8506110203 Revised final Deficiency Rept DR-282 re lack of antisiphon device in spent fuel cooling lines in containment & fuel bldgs Initially reported on 850304 Antisiphon holes drilled in spent fuel cooling sys supply & return pipes
BOOKER, J.E. Gulf States Utilities Co 85/05/27 MARTIN, R.D. Region 4, Office of Director 3pp 30832 240-30832 242

8506120431 Final Deficiency Rept DR-300 re hydrotest documentation for pressure retaining welds in GE reactor pressure vessel Leak test found no deficiency Condition not reportable per 10CFR50.55(e)
BOOKER, J.E. Gulf States Utilities Co 85/05/29. MARTIN, R.D. Region 4, Office of Director 1p 30870 226-30870 226

8506120506 Interim Deficiency Rept DR-301 re modified torque switch limiter plates on Lim torque operators furnished by Volan Engineering Ltd Next rept will be submitted by 850607
BOOKER, J.E. Gulf States Utilities Co 85/05/29. MARTIN, R.D. Region 4, Office of Director 1p 30858 148-30858 148

8506120512 Interim Deficiency Rept DR-288 re air start check valves in standby diesel generators supplied by TDI. Next rept will be submitted by 850614
BOOKER, J.E. Gulf States Utilities Co 85/05/29 MARTIN, R.D. Region 4, Office of Director. 1p. 30858 111-30858 111

8506130405 Interim Deficiency Rept DR-280 re Reliance Class RM motors for Limitorque motor-operated valve actuators (Model SMB-3-150) Next rept will be provided by 850614.
BOOKER, J.E. Gulf States Utilities Co. 85/05/29 MARTIN, R.D. Region 4, Office of Director. 1p 30868 300-30868 300

8506130442 Interim Deficiency Rept DR-295 re AKD 6 480 volt switchgear supplied by GE Next rept will be provided by 850613
BOOKER, J.E. Gulf States Utilities Co 85/05/29 MARTIN, R.D. Region 4, Office of Director. 1p 30891 055-30891 055

8506130522 Final Deficiency Rept DR-248 re linear indication & min wall thickness of BF Shaw Co shop weld. Initially reported on 850210 Problem corrected by grinding out linear indication & bldg up weld & adjacent areas
BOOKER, J.E. Gulf States Utilities Co 85/05/29 MARTIN, R.D. Region 4, Office of Director 3pp. 30891 212-30891 214.

8506140046 Interim Deficiency Rept DR-296 re tube steel supports furnished by Hub, Inc Next rept will be submitted by 850613.
BOOKER, J.E. Gulf States Utilities Co. 85/05/30. MARTIN, R.D. Region 4, Office of Director 1p 30909 045-30909 045.

8506140423 Revised final Deficiency Rept DR-258 re excessive leakage of containment isolation check valves Reworked control forms issued to allow repair of valves which did not meet App J criteria
BOOKER, J.E. Gulf States Utilities Co 85/05/29 MARTIN, R.D. Region 4, Office of Director 3pp. 30910 222-30910 224.

8506120426 Final Deficiency Rept DR-281 re ITE Rowan auxiliary J14 relays Initially reported on 850419. Cause indeterminate. Undervoltage auxiliary relays for switchgears 1ENSSWG1A & 1ENSSWG1B replaced w/new J14 relays.
BOOKER, J.E. Gulf States Utilities Co. 85/05/30. MARTIN, R.D. Region 4, Office of Director. 3pp. 30858 201-30858 203.

8506140408 Final Deficiency Rept DR-293 re structural steel supplied by Interstate Steel Supply Co where plate mill cut by Beverly Steel Co. Condition not reportable per 10CFR50.55(e).
BOOKER, J.E. Gulf States Utilities Co. 85/05/31. MARTIN, R.D. Region 4, Office of Director. 1p. 30910 214-30910 214.

8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2952
PNL-5200-3 85/05/31 Division of Licensing 21pp 30981 130 30981 150

8506140412 Revised final Deficiency Rept DR-177 re design,mfg & installation of co-axial & instrumentation cable for neutron monitoring sys Const personnel reminded to exercise care when pulling individual cables
BOOKER,J.E. Gulf States Utilities Co 85/06/03 MARTIN,R.D. Region 4, Office of Director. 7pp 30910 215 30910 221

8506200499 Final Deficiency Rept DR-274 re improperly rated field wiring connected to four solenoid operated valves supplied by Target Rock Corp for air supply lines to air reservoirs Condition determined not reportable under 10CFR50.55(e)
BOOKER,J.E. Gulf States Utilities Co 85/06/03 MARTIN,R.D. Region 4, Office of Director. 1p 31020 094-31020 094

8506210399 Final Deficiency Rept DR-302 re wiring configuration of HPCS diesel generator supplied by GE Item determined not reportable under 10CFR50.55(e) Field Deviation Disposition Request LD1-3211 Issued.
BOOKER,J.E. Gulf States Utilities Co 85/06/03 MARTIN,R.D. Region 4, Office of Director. 1p 31055 194-31055 194

8506200515 Interim Deficiency Rept DR-273 re relocation of Rosemount pressure transmitters Next rept to be provided by 850613
BOOKER,J.E. Gulf States Utilities Co 85/06/04 MARTIN,R.D. Region 4, Office of Director. 1p 31020 056-31020 056

8506110334 Supplemental Part 21 rept re addl circuit breakers,furnished as spares,w/ overcurrent trip devices that may have short time delay band lever items require insp & replacement if link found incorrect
KAISER,A.F. Brown Boveri Corp (subs of Brown Boveri & Co, Ltd) 85/06/06 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 3pp 30814 250 30814 252.

8506200029 Interim Deficiency Rept DR-304 re potential wall thickness problem w/ SA106 pipe supplied by Phoenix Steel Next rept anticipated by 850617
BOOKER,J.E. Gulf States Utilities Co 85/06/06 MARTIN,R.D. Region 4, Office of Director. 1p 31020 305 31020 305

8506200458 Final Deficiency Rept DR-188 re hubs on socket flanges supplied by West Jersey Mfg Co Initially reported on 850304 Twenty eight flanges discarded
BOOKER,J.E. Gulf States Utilities Co 85/06/08 MARTIN,R.D. Region 4, Office of Director. 3pp 31020,150-31020 152

8506200512 Interim Deficiency Rept DR-290 re pressure test performed for charcoal filtration units ductwork.Next rept to be provided by 850617
BOOKER,J.E. Gulf States Utilities Co 85/06/08 MARTIN,R.D. Region 4, Office of Director. 1p. 31020 057-31020 057.

8506240518 Final Deficiency Rept DR-289 re backpressure regulating valves in fuel oil return line for standby diesel generators supplied by TDI.Initially reported on 850605.Subj valves replaced w/non-ASME valves.
BOOKER,J.E. Gulf States Utilities Co. 85/06/06 MARTIN,R.D. Region 4, Office of Director. 3pp 31158 301-31158 303

8506270077 Interim Deficiency Rept DR-301 re altered torque switch limiter plates on motors supplied by Limitorque for motor-operated valves Next rept will be provided by 850618.
BOOKER,J.E. Gulf States Utilities Co 85/06/10 MARTIN,R.D. Region 4, Office of Director. 1p 31252-142-31252,142

8506270121 Final Deficiency Rept DR-303 re damage to Pathway Bellows, Inc bellows expansion joints Initially reported on 850607. Safety related vacuum release check valves installed. Expansion joints to be replaced before fuel load
BOOKER,J.E. Gulf States Utilities Co 85/06/10. MARTIN,R.D. Region 4, Office of Director. 3pp 31252 063 31252,065

8506270500 Forwards "Operational Safety of TDI DSR-48 Emergency Diesel Generator Crankshafts at River Bend Station,Gulf States Utilis" & addl info requested by NRC to confirm qualification of TDI standby diesel generators.
BOOKER,J.E. Gulf States Utilities Co. 85/06/12 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 31pp 31237,271-31237,332

--**8506270505** "Operational Safety of TDI DSR-48 Emergency Diesel Generator Crankshafts at River Bend Station,Gulf States Utilis"
PISCHINGER,F. Forschungsgesellschaft für Energietechnik und Verbrennungsmotoren MBH. 85/06/01 31pp. 31237 302-31237,332.

8506210401 Requests addl info re Part 21 repts issued by TDI since Apr 1984 re problems w/emergency diesel generators.info to be used in preparation of SER to close out TDI engine reliability issues
BUTLER,W.R. Licensing Branch 2 85/06/13 CAHILL,W.J., BOOKER,J.E. Gulf States Utilities Co. 5pp. 31048:118-31048,122

8506270124 Provides status of five recent 10CFR21 notices issued by TDI.Summary of util deficiency repts encl,including DR-288, DR-291,DR-298,DR-299 & DR-313.
BOOKER,J.E. Gulf States Utilities Co. 85/06/15 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp 31252 053-31252,062.

8506240602 Part 21 rept re failure to follow design control procedures resulting in mis-application of switch CR2940 on standby liquid control sys which may cause failure of Class 1E equipment Design drawing change in progress.
SHERWOOD,G.G. General Electric Co. 85/06/17. TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement. 3pp. 31168:360-31168,362

U. Congressional/Executive Correspondence

8506040694 Responds to inquiry re licensing of facility in West Feliciana Parish,LA NRC in final stages of reviewing application for OL.Number of key issues need resolution before decision on issuance of OL reached.
DIRCKS,W.J. Office of the Executive Director for Operations 85/05/21. BENTSEN,L. Senate. 2pp 30719,324-30719,325.

V. Operator Examinations

8506050373 Suppls 850411 ltr re shift advisors WJ Beck replaces J McCullough & should be included in list of individuals qualified as shift advisors Beck resume encl
BOOKER,J.E. Gulf States Utilities Co 85/05/28 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp 30717 264-30717 267

8506060455 Forwards Exam Rept 50 458/OL-85-02 of exam administered on 850507,14 & 15
JOHNSON,E.H. Region 4, Office of Director 85/05/31 CAHILL,W.J. Gulf States Utilities Co 2pp 30732 077-30732 118

--**8506060461** Exam Rept 50-458/OL 85 02 on 850507,14 & 15 Exam results all seven senior reactor operators passed exam
GRAVES,D.N. COOLEY,R.A. Region 4, Office of Director 85/05/24 40pp 30732 079 30732 118

DOCKET 50-459 RIVER BEND STATION, UNIT 2

A. Application/construction stage documents & correspondence

8506050031 Further response to FOIA request for documents re NRC 841218 meeting w/Hydrogen Control Owners Group & Sandia experiments on small/large-scale steel containment models Forwards drawings responsive to request
FELTON,J.M. Division of Rules and Records. 85/03/06 HIATT,S.L. Ohio Citizens for Responsible Energy 1p 30745 013-30745 014

--**8506050037** Notification of 841218 meeting w/Hydrogen Control Owners Group in Norwood,MA to review & inspect installation of test equipment in 1/4 scale test facility
STAHL,C.R. Licensing Branch 4 84/12/11 ADENSAM,E.G. Licensing Branch 4 1p. 30745,014-30745 014

8503150249 Notification of 850308 meeting w/util in Bethesda,MD to discuss Tech Specs
STERN,S.M. Licensing Branch 2 85/03/07 SCHWENCER,A. Licensing Branch 2. 4pp 29387,296-29387,299.

8506040300 Notification of 850522 meeting w/Hydrogen Control Owners Group in Bethesda,MD to resolve issues in Hydrogen Control Owners Group quarter-scale test program
STAHL,C.R. Licensing Branch 4 85/05/16 ADENSAM,E. Licensing Branch 4. 6pp 30719 232-30719,237

S. Reportable occurrences, LERs & related correspondence

8504120314 Forwards PNL-5200 12, "Review of Engine Base & Bearing Caps for TDI DSRV-12,DSRV-16 & DSRV-20 Diesel Engines"
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B 2983 85/04/04 BERLINGER,C. Division of Licensing 1p. 29787 001-29787,017.

--**8504120317** "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines"
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2983 PNL-5200-12 85/03/26 Division of Licensing 14pp. 29787 002-29787 017

8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories, FIN B-2952 PNL-5200-3 85/05/31. Division of Licensing 21pp. 30981,130-30981,150

DOCKET 50-460 WPPSS NUCLEAR PROJECT, UNIT 1

A. Application/construction stage documents & correspondence

8506170286 FOIA request for 12 categories of records re facility.
LOWERY,J.D. Riddell, Williams, Bullitt & Walkinshaw 85/01/29 FELTON,J.M. Division of Rules and Records 2pp. 30981:259-30981 260.

8506170296 Responds to FOIA request for records re facility Oic of General Counsel in process of formalizing generic response for various related FOIA requests Records already available in PDR for Insp
FELTON,J.M. Division of Rules and Records. 85/03/04. LOWERY,J.D. Riddell, Williams, Bullitt & Walkinshaw. 1p 30981 261-30981,261.

8506190206 Responds to Generic Ltr 85-02 re steam generator tube integrity Descriptions could not be developed due to extended shutdown Generic ltr will be addressed after const restart Response to Item 6 discussed
SORENSEN,G.C. Washington Public Power Supply System 85/06/13. ADENSAM,E.G. Licensing Branch 4. 1p. 30995 087-30995,087.

G. Adjudicatory correspondence

8506100706 Submits seventh quarterly status rept re const activities, per 831014 memorandum & order No safety related const activities performed during Second Quarter 1985 Limited engineering effort continuing Related correspondence.
REYNOLDS,N.S. Bishop, Liberman, Cook, Purcell & Reynolds. REYNOLDS,N.S. Washington Public Power Supply System. #285 349. 85/06/05. GROSSMAN,H.I. HARBOUR,J. BRIGHT,G.O. Atomic Safety and Licensing Board Panel. 1p. 30802,323-30802,323.

H. General correspondence

8506030394 Requests JD Marlin,assistant managing director for operations,be added to distribution for Units 1,2 & 3.
SORENSEN,G.C. Washington Public Power Supply System. 85/05/13. MARTIN,J.B. Region 5, Office of Director 1p. 30675:321-30675,324.

278 DOCKETED ITEMS

Q. Inspection reports, IE Bulletins & correspondence

- 8506260549 Forwards Meeting Repts 50 460/85-01 & 50 508/85 01 re proposed readiness review program on 850522
KIRSCH,D.F. Region 5, Office of Director. 85/06/07 MAZUR,D.W. Washington Public Power Supply System 2pp 31232 070-31232 092
- 8506280554 Meeting Repts 50 460/85 01 & 50 508/85 01 on 850522 item discussed proposed readiness review program,including preservation program for Unit 3
DODDS,R.T., KIRSCH,D.F. Region 5, Office of Director. 85/06/06 21pp 31232 072-31232 092.

S. Reportable occurrences, LERs & related correspondence

- 8504120314 Forwards PNL-5200-12, "Review of Engine Base & Bearing Caps for TDI DSRV-12,DSRV-16 & DSRV-20 Diesel Engines"
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2983 85/04/04 BERLINGER,C Division of Licensing 1p 29787 001-29787 017
- 8504120317 "Review of Engine Base & Bearing Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines."
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2983 PNL-5200 12 85/03/26 Division of Licensing 14pp. 29787 002-29787 017
- 8506170278 "Review of Emergency Diesel Generator Engine & Auxiliary Module Wiring & Terminations," technical evaluation rept
LAITY,W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2952 PNL-5200 3, 85/05/31 Division of Licensing 21pp. 30981-130-30981 150

DOCKET 50-461 CLINTON POWER STATION, UNIT 1

A. Application/construction stage documents & correspondence

- 8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators Documents listed in App A available in PDF Computer printout encl providing brief description.
FELTON,J.M. Division of Rules and Records. 85/02/05 BELL,N Nuclear Information & Resource Service 7pp 30981.001-30981.007
- 8403120227 Requests assistance in obtaining Mark III containment structural capacity info from listed facilities to assist Containment Sys Branch in evaluating containment capability for positive & negative pressure differentials.
LEAR,G. Structural & Geotechnical Engineering Branch. 84/03/06 YOUNGBLOOD,J Licensing Branch 1, 2pp 30981-237-30981.338
- 8506050031 Further response to FOIA request for documents re NRC 841218 meeting w/Hydrogen Control Owners Group & Sandia experiments on small/large scale steel containment models. Forwards drawings responsive to request.
FELTON,J.M. Division of Rules and Records. 85/03/06 HIATT,S.L. Ohio Citizens for Responsible Energy. 1p 30745-013-30745 014
- 8506050037 Notification of 841218 meeting w/Hydrogen Control Owners Group in Norwood,MA, to review & inspect installation of test equipment in 1/4 scale test facility
STAHL,C.R. Licensing Branch 4 84/12/11. ADENSAM,E.G Licensing Branch 4, 1p. 30745 014-30745.014.
- 8506170180 Responds to FOIA request for documents re emergency instructions or procedures & BWR Mark III emergency procedure guidelines Forwards documents listed on app
FELTON,J.M. Division of Rules and Records. 85/03/13 HIATT,S Ohio Citizens for Responsible Energy. 2pp. 30981-217-30981.218.
- 8409050617 Forwards request for addl info re hydrogen control for Mark III containment plants during postulated degraded core accidents Questions should be transmitted to Grand Gulf, Perry,River Bend & Clinton applicants
BUTLER,W.R. Containment Systems Branch. 84/08/24. YOUNGBLOOD,B J Licensing Branch 1, 3pp. 30981-223-30981.225.
- 8506190081 Further response to FOIA request for documents & info re NUREG/CR 3597,SAND 84-0938,NUREG/CR-3418,SAND 83-1817, & Board Notification 84-32 App B & App C documents available in PDF.Review of addl documents continuing.
FELTON,J.M. Division of Rules and Records. 85/03/27. CURRAN,D. Harmon, Weiss & Jordan 8p 31010:156-31010:043.
- 8506190298 Forwards SWRI test plan, "Nuclear Qualification Test Plan for Generic Equipment Qualification for Grand Gulf I & Clinton 1 Nuclear Power Stations," for review & comment by 821015.Missing sections incomplete & forthcoming.W/o encl.
POTAPOVS,U. Vendor Program Branch. 82/10/01. JEPPESEN,D.M. Sandia National Laboratories. 1p. 31010:315-31010:315.
- 8506040300 Notification of 850522 meeting w/Hydrogen Control Owners Group in Bethesda,MD to resolve issues in Hydrogen Control Owners Group quarter-scale test program.
STAHL,C.R. Licensing Branch 4. 85/05/18. ADENSAM,E. Licensing Branch 4. 6pp. 30719.232-30719.237.
- 8506040538 Forwards advance copies of FSAR changes requested,per 850509 agreements.Encl changes will be incorporated into FSAR Amend 34 scheduled for issuance in Jul 1985.Status rept of observation repts already committed to also encl.
HALL,D.P. Illinois Power Co. 85/05/29. MILHOAN,J.L. Quality Assurance Branch. 150pp. 30898.034-30898.190.
- 8506070410 Comments on periodic testing of diesel generator units in response to util 850524 ltr to NRC.Util should clearly indicate whether deviation from performing 24 h test requested
PARKER,M.C. Illinois, State of, Dept. of Nuclear Safety. 85/08/03. BUTLER,W.R. Licensing Branch 2. 2pp. 30749:360-30749.361.
- 8506110398 Advises that FSAR Section 2.2.2.3 re pipelines crossing util property will be revised in Amend 34 to incorporate response to Question 311.5 concerning safety measures w/revised wording of 820502 agreement between util & Shell Oil Co.
SPANGENBERG,F. Illinois Power Co. 85/06/07. BUTLER,W.R. Licensing Branch 2. 2pp. 30817:180-30817:181.

8506130155 Forwards revs to FSAR Sections 1.8.7,1.7.2.8,1.8.3 & responses to Questions 430.119 & 430.131.Revs made to clarify statements in FSAR re electrical separation & flexible conduit changes will be incorporated in Amend 34
SPANGENBERG,F. Illinois Power Co. 85/06/11 BUTLER,W.R. Licensing Branch 2 27pp 30861 168-30861 194

8506140080 Confirms 850423 telcon re revised response to Question 430.135 of FSAR & to reduce scope of voltage verification test required on listed bases Proposed change to FSAR & description of EASY computer code encl
SPANGENBERG,F. Illinois Power Co. 85/06/12 BUTLER,W.R. Licensing Branch 2 5pp 30894 335-30894 339

8506140133 Endorses Containment Issues Owners Group 850515 submittal re Confirmatory Issue 71 concerning flow momentum comparisons between clean & encroached pool areas.
SPANGENBERG,F. Illinois Power Co. 85/06/12 BUTLER,W.R. Licensing Branch 2 1p 30893 224-30893 224.

8506140438 Forwards "Offsite Dose Calculation Manual" for approval Table 26-1, "Input Parameters for Calculating Repl." will be completed & forwarded by 851001
SPANGENBERG,F. Illinois Power Co. 85/06/12 BUTLER,W.R. Licensing Branch 2 2pp 30899 131-30899 251.

-8506140440 "Offsite Dose Calculation Manual"
* Illinois Power Co. 85/04/30 117pp. 30899.133-30899.251

8506170488 Responds to NRC request for clarification of util 841001 response to Generic Ltr 83-28 Util process uniquely determines post-maint testing required for each maint evolution on safety related equipment
SPANGENBERG,F. Illinois Power Co. 85/06/14. BUTLER,W.R. Licensing Branch 2 5pp 30958 038-30958 042.

8506270296 Forwards antitrust license conditions for facility CP & publication entitled "Conditioning of Licenses US NRC Antitrust Review of Nuclear Power Plants" W/o encl
LAMBE,W.M. Site Analysis Branch 85/06/19. WINSHIP,R. National Hydro Corp 3pp 31262 341-31262 343.

8506260275 Requests that limitation of ASME Code Case N-411 for seismic loads only be removed & approved for applications & conditions as stated in 850320 request
SPANGENBERG,F. Illinois Power Co. 85/06/24. BUTLER,W.R. Licensing Branch 2 2pp 31219 300-31219 301.

8506280001 Informs that proposed FSAR Amend 34,Involving Independent design review,acceptable
PARKER,M.C. Illinois, State of. 85/06/24. MILHOAN,J.L. Quality Assurance Branch 1p. 31256.213-31256.213

8506270218 Forwards proposed schedule for meeting requirements of 10CFR50.44, Paragraphs (c)(3)(iv),(v) & (vi).Schedule simplified summary of detailed generic schedule recently prepared by Hydrogen Control Owners Group.
SPANGENBERG,F. Illinois Power Co. 85/06/25. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 6pp. 31236.213-31236 218.

E. NRC Safety Evaluation Report (SER), supple & correspondence

8506110511 Forwards draft proposed FSAR rev re effects of jet impingement & justification for exceptions to SRP,per SER Outstanding Issue 5,NUREG/CR-2913 used for certain jet analyses.
SPANGENBERG,F. Illinois Power Co. 85/06/07. BUTLER,W.R. Licensing Branch 2 151pp. 30814.257-30815.046.

8506140576 Forwards addl accident monitoring instrumentation,per NUREG 0737,TM Item II.F.1.info complete & adequate to provide confirmation that TMI Item & SER Confirmatory Issue 21 implemented
SPANGENBERG,F. Illinois Power Co. 85/06/11. BUTLER,W.R. Licensing Branch 2 45pp 30899:305-30899.348.

8506210182 Provides info on compliance w/requirements of SER (NUREG 0653),dk Feb 1982, re safety-relief valve surveillance program,for use by NRC to close issue Procedures instituted to detect valve condition listed.
SPANGENBERG,F. Illinois Power Co. 85/06/18 BUTLER,W.R. Licensing Branch 2 2pp. 31024.186-31024.192.

-8506210176 Forwards Licensing Review Group II rept re review status of 5 issues.Forty issues resolved,11 unresolved & 5 determined nongenotoxic
list,identifying where SER issue addressed also encl.
NOVAK,T.M. Assistant Director for Licensing. 82/08/17 BOOKER,J.E. Gulf State Utilities Co. 6pp. 31024:183-31024:192.

F. Security, medical, emergency & fire protection plans

8506170390 Emergency Procedure Temporary Change Form 85-003 for Rev 4 to Clinton Power Station emergency plan Figure 2.1.
* Illinois Power Co. 85/04/01 2pp. 30958:154-30958.155.

8506170396 Emergency Procedure Temporary Change Form 85 004 for Rev 4 to Clinton Power Station emergency plan.
* Illinois Power Co. 85/04/22. 3pp. 30958:156-30958.158.

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for DL reviews.Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues.
DIRKS,W.J. Office of the Executive Director for Operations 85/05/28 PALLADIN Commissioners. 11pp. 30785:007-30785 017.

8506240014 Advises that Region III unable to participate in 850605 meeting to finalize objectives & scenario narrative summary for emergency preparedness exercise.Scope of objectives & summary will be evaluated upon submittal
PAPERIELLO,C.J. Region 3, Office of Director. 85/05/28. SPANGENBERG,F. Illinois Power Co. 2pp. 31203:354-31203:356.

--8506240020 Invites M Phillips or any Region III personnel to 850605 meeting at facility to finalize onsite & offsite objectives & scenario narrative summary for 1985 emergency exercise. Listed organizations will attend
SPANGENBERG,F Illinois Power Co 85/05/22 KEPLER,J.G Region 3, Office of Director. 1p 31203 358-31203 356

8506060004 Forwards Rev 2 to security contingency plan Rev withheld (ref 10CFR73.21)
HALL,D.P. Illinois Power Co 85/05/30 DENTON,H.R Office of Nuclear Reactor Regulation, Director. 2pp 30728 256-30728 257

8506130133 Submits info to provide clarification re fire protective signaling sys Proprietary protective signal sys designated as Class A & local protective signaling sys used to actuate &/or monitor water suppression sys designated as Class B
SPANGENBERG,F Illinois Power Co 85/06/11 BUTLER,W.R Licensing Branch 2 2pp 30861.091-30861.092

8506140174 Forwards Emergency Plan Implementing Procedure EC-13, "Reactor Core Damage Estimation" Procedure revised to include third core damage class, referred to as fuel overheat per TMI Item II B3
SPANGENBERG,F Illinois Power Co 85/06/11 Office of Nuclear Reactor Regulation, Director. BUTLER,W.R Licensing Branch 2 1p 30893 028-30893 067

--8506140179 Emergency Plan Implementing Procedure EC-13, "Reactor Core Damage Estimation"
EVANS,K Illinois Power Co 85/04/20 38pp 30893 029 30893 067

8506140082 Forwards responses to NRC comments on revised SPDS (TMI Action Plan Item I D2) for review Scheduling of design validation audit in mid-Oct to support final closure requested
SPANGENBERG,F Illinois Power Co 85/06/12 BUTLER,W.R Licensing Branch 2 15pp. 30894 311-30894 326.

8506140170 Forwards list of selected operating events to be used in sys function & task analysis, per 850424 responses to NRC comments on DCRDR program plan Plan process fulfills Suppl 1 to NUREG-0737 requirements
SPANGENBERG,F Illinois Power Co 85/06/12 BUTLER,W.R Licensing Branch 2 13pp 30898 342-30898 353

8506210126 Requests NRC acceptance of station specific fire protection Helon concentration (6% for 10 minutes), as described in NEDO-10468A Addendum 1 Request based on recent acceptance of rept Util plans ref to rept in 850901 FSAR amend
SPANGENBERG,F Illinois Power Co 85/06/19 BUTLER,W.R Licensing Branch 2 2pp 31026 381-31026 382

Q. Inspection reports, IE Bulletins & correspondence

8506070378 Responds to NRC 850222 ltr re violations noted in Insp Rept 50-461/84-35 Corrective actions unacceptable weld documented on Nonconformance Rept 22648 Weld will be dispositioned by grinding
CONNELL,W Illinois Power Co. 85/03/12 KEPLER,J.G Region 3, Office of Director. 2pp 30750 009-30750 010

8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044.065-31044.171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co of New York, Inc 107pp 31044 172-31044 278.

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co of New York, Inc 106pp. 30837.258-30837.363.

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30848 186-30848 271.

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29. Consolidated Edison Co of New York, Inc. 120pp. 30852 245-30852 363.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30884.187-30884.287.

8506060055 Forwards Insp Rept 50-461/85-23 on 850422-26 & 0508-10. No violation noted.
REYES,L.A. Region 3, Office of Director 85/05/31. GERSTNER,W.C. Illinois Power Co. 2pp. 30727 244-30727 255.

--8506060061 Insp Rept 50-461/85-23 on 850422-28 & 0506-10. No violation or deviation noted Major areas inspected, startup QA program for document control, design changes & mods, procurement control, receipt, storage, handling & maint.
VANDEL,T.E. SUTPHIN,R.N. HAWKINS,F.C. Region 3, Office of Director. 85/05/31 10pp 30727 246-30727 255.

8506070422 Forwards Insp Rept 50-461/85-21 on 850416-0528 No noncompliance noted
WARNICK,R.F. Region 3, Office of Director. 85/05/31. GERSTNER,W.C. Illinois Power Co. 2pp 30749 282-30749 300.

--8506070437 Insp Rept 50-461/85-21 on 850416 0528 No noncompliance or deviation noted Major areas inspected, const & preoperational testing, including review of allegations, employee concerns, plant maint procedures & operating staff training
GWYNN,T.P. Region 3, Office of Director 85/05/31. 17pp. 30749 284-30749 300.

8506140479 Forwards supplemental info in response to IE Bulletin 84 03 re refueling cavity water seal, in response to insp on 850305-11 Operator actions for refueling bellows failure described
SPANGENBERG,F Illinois Power Co 85/06/05 KEPLER,J.G Region 3, Office of Director 3pp 30897 115 30897 117

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable in Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co of New York, Inc 122pp. 30865 001-30865 046

8508060707 IE Info Notice 85-048, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages," Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10 Consolidated Edison Co of New York, Inc 124pp. 31043 301-31044 064

8506190222 Provides final response to IE Bulletin 83-06 re use of nonconforming mats supplied by Tube-Line Corp Investigation complete All mats installed in ASME or safety-related sys identified & evaluated Unacceptable mats replaced
SPANGENBERG,F Illinois Power Co 85/06/11. KEPLER,J.G Region 3, Office of Director 8pp. 30895 243-30895 250

8506270283 Responds to NRC 850402 ltr re anonymous allegations Investigations of cited conditions complete Results maintained by util & available for NRC review
HALL,D.P. Illinois Power Co 85/06/12 KEPLER,J.G Region 3, Office of Director 1p 31252 262-31252 262

8506210247 Forwards NRC responses to State of IL questions re util proposed changes to overinsp program & procedures & util responses to State of IL questions
KEPLER,J.G Region 3, Office of Director 85/06/14 SAMELSON,A Illinois, State of 21pp 31026 257-31026 268.

--8506210253 Forwards util responses to questions & comments submitted to NRC by State of IL Atty General re util rept "Results of Quality Programs for Const of Clinton Power Station" & util 850329 Ltrs U-0828 & U-0827 re end of overinsp program
HALL,D.P. Illinois Power Co. 85/05/03 KEPLER,J.G Region 3, Office of Director 18pp. 31026 278-31026 296

8506210281 Forwards corrections to overinsp program at facility, per 850422 meeting re util request to remove safety-related piping & mechanical supports from program Technical assessment outlined
HALL,D.P. Illinois Power Co. 85/06/14 KEPLER,J.G Region 3, Office of Director. 6pp 31025 001-31025 055.

8506210108 Forwards Insp Rept 50 461/85-31 on 850520-23. No noncompliance noted.
WARNICK,R.F. Region 3, Office of Director. 85/06/17 GERSTNER,W.C Illinois Power Co. 1p 31024 347-31024 353.

--8506210114 Insp Rept 50 461/85 31 on 850520-23 No noncompliance noted. Major areas inspected allegations & resolution of open items Allegations unsubstantiated Stop work order unwarranted
JABLONSKI,F.J., WARNICK,R.F. Region 3, Office of Director. 85/06/11. 8pp. 31024 348-31024 353

8506240213 Forwards synopsis of 850509 meeting w/State of IL re util overinsp program
NORELIUS,C.E. Region 3, Office of Director 85/06/17. SAMELSON,A Illinois, State of. 7pp. 31061 286-31061 292.

8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18 Consolidated Edison Co. of New York, Inc 134pp 31268 157-31268 304.

8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19 Consolidated Edison Co. of New York, Inc 123pp 31376 064-31376 183.

8506270086 Forwards Insp Rept 50 461/85-29 on 850509, 10, 13 & 14 No violations identified.
HARRISON,J.J. Region 3, Office of Director. 85/06/21. GERSTNER,W.C Illinois Power Co. 1p. 31234 323-31234 328.

--8506270093 Insp Rept 50-461/85-29 on 850509, 10, 13 & 14 No violations or deviations noted Major areas inspected as built walkdown & review documentation for structural steel framing & attachments.
KEATING,D.E. DANIELSON,D.H. Region 3, Office of Director 85/06/20. 6pp. 31234 324-31234 328.

R. Periodic operating reports & related correspondence

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues.
DIRCKS,W.J. Office of the Executive Director for Operations. 85/05/28. PALLADINO Commissioners. 11pp. 30785 007-30785 017.

S. Reportable occurrences, LERs & related correspondence

8506180071 FOIA request for NRC response to Aug 1984 ltr re alleged deficiency w/ Model 272 grilles furnished to facility by Titus Products & related documents S Schnelder undated ltr encl. W/o encl.
MCDEVITT,J.S Kirkpatrick & Lockhart 85/03/15. Office of Administration. 1p. 30986 245-30986 245.

280 DOCKETED ITEMS

8506160032 Responds to FOIA requests for documents re alleged deficiency in Model 272 grilles furnished by Titus Products to facilities App A documents available in PDR No records created by NRC
FELTON, J.M. Division of Rules and Records 85/04/09 MCDEVITT, J.S. Kirkpatrick & Lockhart 2pp 30986 247-30986 248

8506140008 Deficiency Rept 55 84 01 re design change control Addl 30 days requested to complete review & provide interim or final repl.
HALL, D.P. Illinois Power Co. 85/06/03 KEPPLE, J.G. Region 3, Office of Director 1p 30909 018 30909 018

8506240234 Interim Deficiency Rept 55-85-05 re inadequate design change control by Zack Co Initially reported on 850507 Sargent & Lundy issued procedural revs Approx 60 days required to complete investigation
HALL, D.P. Illinois Power Co. 85/06/10 KEPPLE, J.G. Region 3, Office of Director 3pp, 31203 159-31203 181

8506140534 PNO-III-85-048 on 850610, 280 workers & on 850611, 2,500 workers walked off job Caused by protest in response to QC inspector hitting laborer w/roll of blueprints Most workers back at work on 850612
JABLONSKI, F., WARWICK, R. Region 3, Office of Director 85/06/12. 1p 30897 204 30897 204

8506240802 Part 21 rept re failure to follow design control procedures resulting in mis application of switch CR2940 on standby liquid control sys which may cause failure of Class 1E equipment Design drawing change in progress
SHERWOOD, G.G. General Electric Co. 85/06/17. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 3pp, 31159 360-31159 382

V. Operator Examinations

8506120032 Forwards "Summary of Training & Experience of Operations Personnel" Rept summarizes experience of individuals & shift crews as of Dec 1984 & project data to Dec 1985
HALL, D.P. Illinois Power Co. 85/05/10 THOMPSON, H. Division of Licensing KEPPLE, J.G. Region 3, Office of Director. 1p 30851 288 30852 076

-8506120034 "Summary of Training & Experience of Operations Personnel."
* Illinois Power Co. 85/05/10 140pp 30851 289-30852 076

8506070422 Forwards Insp Rept 50 461/85-21 on 850416 052B No noncompliance noted
WARNICK, R.F. Region 3, Office of Director. 85/05/31 GERSTNER, W.C. Illinois Power Co. 2pp 30749, 282-30749 300.

-8506070437 Insp Rept 50-461/85 21 on 850416-052B No noncompliance or deviation noted Major areas inspected const & preoperational testing, including review of allegations, employee concerns, plant maint procedures & operating staff training
GWYNN, T.P. Region 3, Office of Director. 85/05/31. 17pp 30749, 284-30749 300.

DOCKET 50-462 CLINTON POWER STATION, UNIT 2

A. Application/construction stage documents & correspondence

8506150005 Forward response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TOL diesel generators. Documents listed in App A available in PDR. Computer printout encl providing brief description.
FELTON, J.M. Division of Rules and Records 85/02/05. BELL, N. Nuclear Information & Resource Service. 7pp 30861.001-30861 007

-8403120227 Requests assistance in obtaining Mark III containment structural capacity info from listed facilities to assist Containment Sys Branch in evaluating containment capability for positive & negative pressure differentials.
LEARN, G. Structural & Geotechnical Engineering Branch. 84/03/06 YOUNGBLOOD, J. Licensing Branch 1 SCHWENGER, A. Licensing Branch 2. 2pp, 30861.037-30861 336.

G. Adjudicatory correspondence

8506030627 Notice of filing of answer to applicant motion to terminate proceeding.
HARTIGAN, N.F., SAMELSON, A. Illinois, State of. #285 243. 85/08/03. 2pp 30687.133-30687:138

-8506030629 Response to applicant motion to terminate proceeding. No objections offered Method applicant proposed for remediating Unit 2 excavation area questioned Certificate of Svc encl.
HARTIGAN, N.F., SAMELSON, A. Illinois, State of. 85/05/28. Atomic Safety and Licensing Board Panel 4pp 30687.135 30687:138

8506110383 Response to applicant 850517 motion to terminate proceeding No opposition offered, subj to two listed site redress conditions G LaRoche affidavit encl.
TURK, S.E. Hearings Division. #285 359. 85/06/06. Atomic Safety and Licensing Board Panel. 6pp, 30814.235 30814:249

-8506110372 Affidavit of G LaRoche re environ conditions of site, berm const & site stabilization. Prof qualifications, SE Turk notice of appearance & Certificate of Svc encl.
LAROUCHE, G. Environmental & Hydrologic Engineering Branch 85/06/06. 6pp, 30814-241-30814, 249.

8506130199 Memorandum & order requiring NRC to provide ASLB & parties w/ photographs, maps & accompanying explanations referred to in G LaRoche 850608 affidavit re evacuation. Served on 850612.
CLARK, H.K., FERGUSON, G.A., PARIS, O.H. Atomic Safety and Licensing Board Panel #285 390. 85/06/11. Office of the Executive Legal Director. 3pp. 30859:354-30859:356.

8506140383 Order directing NRC provide ASLB w/photographs, maps & accompanying explanations referred to in 850608 affidavit of Germain LaRoche addressing environ conditions of excavation site Served on 850612.
CLARK, H.K., FERGUSON, G.A., PARIS, O.H. Atomic Safety and Licensing Board Panel. #285 399. 85/06/11. Office of the Executive Legal Director. 3pp, 30898:262-30898:254.

8506170376 Memorandum & order directing any party wishing to examine photographs to file request w/ASLB by 850701 Photographs deal w/850611 memorandum & order requesting addl info on Unit 2 excavation Served on 850614
CLARK, H.K. Atomic Safety and Licensing Board Panel #285 445 85/06/13 Office of the Executive Legal Director 1p 30958 136 30958 136

DOCKET STN-50-470 CESSAR SYSTEM 80

A. Application/construction stage documents & correspondence

8506100332 Forwards CESSAR FSAR clarifications re safety injection sys delay time changes identified as part of cleanup effort to close out Amend 10
SCHERER, A.E. Combustion Engineering, Inc 85/05/31 THOMPSON, H.L. Division of Licensing 15pp, 30789 256-30789 270

8506100253 Forwards results of CESSAR analysis of increased blowdown for pressurizer safety valves per Reactor Sys Branch request Analysis consistent w/analysis submitted by Arizona Public Svc
SCHERER, A.E. Combustion Engineering, Inc 85/06/04 THOMPSON, H.L. Division of Licensing 11pp 30789 279 30780 280

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8506140582 Forwards review & safety evaluation of proposed CESSAR changes & issues identified in SER (NUREG-0852, Suppl's 1 & 2)
CRUTCHFIELD, D. Assistant Director for Safety Assessment 85/06/04 SCHERER, A.E. Combustion Engineering, Inc 8pp 30910 348-30910 382

-8506140585 Safety evaluation re CESSAR Sys 80 issue resolved
* NRC - No Detailed Affiliation Given 85/06/04 7pp 30910 356 30910 362

DOCKET STN-50-482 WOLF CREEK GENERATING STATION

A. Application/construction stage documents & correspondence

8506070070 Responds to FOIA request for documents re prefilled testimony filed in CP or OL hearings, speeches & published papers re nuclear power & internet memoranda re facility Forwards documents listed in App A F Search continuing
FELTON, J.M. Division of Rules and Records. 84/06/20. GLASSPIEGEL, H. Shaw, Pittman, Potts & Trowbridge 150pp 30878 125-30881 036

-8506070090 Forwards memos re determination of licensee response to Westinghouse letter on postulated fuel handling accident analysis, per request of Technical Instruction T1 2500/1
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 77/07/14 JORDAN, E.L. Executive Officer for Operations Support. 1p 30878 303 30878 306

-8506070414 Documents 800608 telcon w/RA Wiesmann concerning reactor pressure vessel safe and problem Current status of facilities & status of Westinghouse investigation included
POTAPOVS, U. Region 4, Dallas, Vendor Inspection Branch 80/08/09 REINMUTH, G.W. Division of Reactor Construction Inspection 5pp 30879 030-30879 034

8506100305 FOIA request for documents re facility electrical cable separation deficiencies.
STEPHENS, S. Nuclear Awareness Network 85/03/01 Office of Administration 2pp 30822 234-30822 235

8506150041 Responds to FOIA requests for records re SSER (NUREG 0787) Forwards App B & C documents App A & B documents available in PDR Info in App C documents partially withheld (rel FOIA Exemptions 5, 6 & 7)
FELTON, J.M. Division of Rules and Records. 85/03/01 GARDE, B.P. Government Accountability Project 210pp 31087.005-31087 292

-8506150117 Responds to 840530 request re mgt contacts for listed plants w/integrated licensing schedules, per E Christenbury 840530 telcon w/Eisenhut
CUNNINGHAM, G.H. Office of the Executive Legal Director 84/06/07. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 31087:282-31087 292

-8506150133 Responds to 840530 request for designation of mgt contacts for listed plants w/near-term licensing activity
COLLINS, J.T. Region 4, Office of Director. 84/06/14. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p 31087:285-31087 285.

-8506150166 Discusses technical assistance fund needed by Region IV to replace funds expended for Waterford 3 to support higher than expected level of contractor effort Funds required by 840601 for FIN A-8701 at Wolf Creek 1
DENISE, R.P. Region 4, Office of Director FIN A-8701. 84/05/17. CRUTCHFIELD, D. NRC - No Detailed Affiliation Given 1p, 31087.328-31087 328

8506100314 Responds to FOIA request for documents re electrical cable separation deficiencies at facility. Forwards Apps A & B documents Documents also available in PDR.
FELTON, J.M. Division of Rules and Records 85/04/15. STEPHENS, S. Nuclear Awareness Network. 3pp, 30822 236-30822 267.

-8404260420 Trip rept of site visit during wk of 831031 re physical arrangement & installation of electrical instrumentation & control equipment. Compliance w/NRC design criteria confirmed
ROSA, F. Instrumentation & Control Systems Branch. 84/04/13. YOUNGBLOOD, B.J. Licensing Branch 1. 32pp, 30823.018-30823 049.

-8506100324 Approves proposed change to facility FSAR Section 8.3.1.4.1.1
SRINIVASAN, M. Power Systems Branch. 85/02/15. YOUNGBLOOD, B.J. Licensing Branch 1. 1p 30822:239 30822:239.

-8506100367 "Wolf Creek Nuclear Generating Station Const Self Assessment Corrective Action Evaluation."
* Delian Corp 85/01/11. 66pp, 30823.050-30823 115.

E. NRC Safety Evaluation Report (SER), suppl & correspondence

8506140168 Forwards SSER 6 (NUREG 0881) re operation of facility W/o encl YOUNGBLOOD,B J Licensing Branch 1 85/06/04 KOESTER,G L Kansas Gas & Electric Co 1p 30907 114 30907 114

8506200184 Forwards SSER 6 (NUREG 0881) Documentation placed in PDR & LPDR W/o encl YOUNGBLOOD,B J Licensing Branch 1 85/06/13 KOESTER,G L Kansas Gas & Electric Co 4pp 31042-340-31042 343

F. Security, medical, emergency & fire protection plans

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoraham for full power operation remain due to offsite emergency preparedness issues DIRCKS,W J Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017

8506040169 Clarifies 850114 response to Insp Rept 50-482/84 51 re raceway & cable separation & 850114 marked up revised pages to FSAR KOESTER,G L Kansas Gas & Electric Co 85/05/30 DENISE,R P, Wolf Creek Task Force DENTON,H R Office of Nuclear Reactor Regulation, Director 12pp 30701 040-30701 051.

8506050258 Commits to compliance w/Commission response to Guard vs NRC remand stating that list of treatment facilities constituted adequate arrangements for medical svcs for individuals exposed to dangerous radiation levels at offsite locations KOESTER,G L Kansas Gas & Electric Co 85/05/30 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp 30717 333-30717 335.

8506050328 Forwards extracts from offsite emergency preparedness plans which provide confirmation on lists of medical facilities & ambulance company resources. In partial response to 850528 request KRIMM,R W Federal Emergency Management Agency 85/05/31 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 8pp 30717-324-30717 332

8506140104 Forwards Security Insp Rept 50-482/85-17 on 850325 28 & notice of violation Details & notice of violation withheld (ref 10CFR73 21) DENISE,R P, Wolf Creek Task Force 85/06/10 KOESTER,G L Kansas Gas & Electric Co 2pp 30894 340-30894 342

8506140114 Insp Rept 50-482/85-17 on 850325-28. Major areas inspected physical security plan & implementing procedures Violation noted. Details withheld (ref 10CFR73 21) KELLY,J A, EVERETT,R J, MARTIN,L E Region 4, Office of Director 85/06/08 1pp 30894 342-30894 342

8506240155 Confirms arrangements made during 850612 telcon for enforcement conference in Region IV ofc on 850827 re findings of 850603-07 physical security insp Proposed meeting agenda encl DENISE,R P, Wolf Creek Task Force 85/06/17 KOESTER,G L Kansas Gas & Electric Co 2pp 31060 150 31060 151

8506240172 Informs that function of isolating component cooling water flow to radwaste bldg can be accomplished by closing either Valve EG HV-70A or EG-HV-70B Plant mods for electrical isolation switch installation can be done for both valves PETRICK,N A, Standardized Nuclear Unit Power Plant System 85/06/19 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p 31060:152-31060:152

8506240600 Ack receipt of 850530 ltr Informing NRC of steps taken to correct violations noted in Insp Rept 50-482/84-25 DENISE,R P, Wolf Creek Task Force 85/06/19 KOESTER,G L Kansas Gas & Electric Co 2pp 31066 271-31066 273

8506240805 Responds to open item noted in Insp Rept 50-482/84-25. Emergency organization augmentation capabilities demonstrated on 850529 per Condition 2.C of License NPF-32, Attachment 1 KOESTER,G L Kansas Gas & Electric Co 85/05/30 MARTIN,R D Region 4, Office of Director 1p 31068:273-31068:273

8506250380 Notice of significant licensee meeting on 850627 w/utl in Region IV to hold enforcement conference re Physical Security Insp Rept 50-482/85-27 conducted on 850603 07 * Region 4, Office of Director 85/06/21 Region 4, Office of Director 1p 31198-045-31198 045

G. Adjudicatory correspondence

8506030496 Responds to GAP/Nuclear Awareness Network 850515 petition filed per 10CFR2.206 re actions to be taken by NRC concerning utl quality first program SILBERG,J E Shaw, Pittman, Potts & Trowbridge, SILBERG,J E Kansas Gas & Electric Co SILBERG,J E, Kansas City Power & Light #285 223 85/05/29 PALLADINO,N J, ASSELSTINE,J K, ZECH,L W, Atomic Safety and Licensing Board Panel 5pp 30674:385-30675:077.

8506030503 Affidavit of KR Brown re GAP 850515 petition filed per 10CFR2 206 concerning utl quality first program. Program provides mechanism for personnel to confidentially rept on concerns re quality at facility. BROWN,K R, Kansas Gas & Electric Co 85/05/28 10pp 30674:380-30675:006.

8506030507 Affidavit of CA Snyder re development, staffing, mgt, implementation & NRC review of quality first program. Supporting documentation encl. SNYDER,CA Kansas Gas & Electric Co 85/05/28 20pp 30675:007-30675:077.

8506030369 Submits amend to 850515 citizen petition based on info in quality first files. Info strongly suggests serious QA breakdown Unresolved issues re harassment of QC personnel, record falsification & insp irregularity discussed. GARDE,B P, GUILD,R Government Accountability Project, GUILD,R, Guild, R #285 218 85/05/31, PALLADINO,N, ASSELSTINE,J K, BERNTHAL,F, Commissioners 3pp 30673:308-30673:310.

J. Insurance & indemnity information

8506120570 Unexecuted Amend 3 to Indemnity Agreement B 99, changing Item 3 re license number SALTZMAN,J Assistant Director for State & Licensee Relations 85/06/04 1p 30884 153-30884 153

8506140313 Describes financial protection levels as of 850401 Addl \$500 million excess nuclear property insurance placed in effect on 850502 through NEIL II insurance KOESTER,G L Kansas Gas & Electric Co 85/06/06 DENTON,H R Office of Nuclear Reactor Regulation, Director 1p 30894 027-30894 027.

8506250133 Forwards executed Amend 3 to Indemnity Agreement B-99, changing Item 3 re effective dates of Licenses SNM 1829, NPF-32 & NPF-42 KOESTER,G L Kansas Gas & Electric Co 85/06/21 DENTON,H R Office of Nuclear Reactor Regulation, Director 2pp 31180 067-31180 068

P. Operating license stage documents & correspondence

8506100314 Responds to FOIA request for documents re electrical cable separation deficiencies at facility Forwards Apps A & B documents Documents also available in PDR FELTON,J M Division of Rules and Records 85/04/15 STEPHENS,S Nuclear Awareness Network 3pp 30822 236 30823 115

8506050152 Approves 841018 & 830926 requests for withholding WCAP-10690 & WCAP-10691, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture," from public disclosure per 10CFR2 790 YOUNGBLOOD,B J Licensing Branch 1 85/05/20 WIESEMANN,R A, Westinghouse Electric Corp 6pp 30742:336 30742:341.

8506030272 Confirms 850524 commitment to maintain quality first files intact, complete & under safekeeping arrangements for future & to allow no disposal or mod of files w/ prior notice & NRC agreement DENISE,R P Region 4, Office of Director 85/05/24 KOESTER,G L Kansas Gas & Electric Co 2pp 30674 008-30674 009

8506070265 Provides written notification of first use of respiratory protective equipment, per 10CFR20 103(g) KOESTER,G L Kansas Gas & Electric Co 85/05/24 MARTIN,R D Region 4, Office of Director 1p 30751 349-30751 349

8506030447 Submits names of individuals who will fill positions as shift advisors, per License Condition 2 C (7). Training & qualifications provided KOESTER,G L Kansas Gas & Electric Co 85/06/29 DENTON,H R Office of Nuclear Reactor Regulation, Director 2pp 30679 037-30679 038

8506040063 Forwards new & modified time current curves re thermal capability for containment electrical penetration assemblies, as discussed in utl 840131 submital. Mods based on reevaluation of utl design against Reg Guide 1.63 PETRICK,N A, Standardized Nuclear Unit Power Plant System 85/05/29 DENTON,H R Office of Nuclear Reactor Regulation, Director 3pp 30703 339-30703 341

8506040505 Application for amend to License NPF-33, changing Tech Specs as result of Westinghouse evaluation of Rdf Co resistance temp detector calibr concern Proprietary Tech Specs & Westinghouse safety evaluation withheld (ref 10CFR2.790) KOESTER,G L Kansas Gas & Electric Co 85/05/31 DENTON,H R Office of Nuclear Reactor Regulation, Director 4pp 30699 026-30699 047.

8506040513 Proposed Tech Spec Table 2.2-1 re reactor trip instrumentation trip set-points. * Kansas Gas & Electric Co 85/05/31 4pp 30699 030-30699 033.

8506040516 Informs of status of investigations into repts by two plants of resistance temp detector calibr anomalies in detectors manufactured by Rdf Co RAHE,E P, Westinghouse Electric Corp 85/05/06 THOMAS,C O, Division of Licensing 4pp 30699 034-30699 037

8506040520 Requests withholding of proprietary safety evaluation for increased Rdf Co resistance temp detector uncertainty & Rosemount transmitter installation, per 10CFR2.790 WIESEMANN,R A, Westinghouse Electric Corp 85/05/30 DENTON,H R Office of Nuclear Reactor Regulation, Director 10pp 30699 038 30699 047

8506050426 Forwards updated list of as-built drawings referenced in Chapter 1 of FSAR & listed drawings w/exception of two Westinghouse drawings W/730 oversize drawings. Aperture cards available in PDR PETRICK,N A, Standardized Nuclear Unit Power Plant System 85/08/03 DENTON,H R Office of Nuclear Reactor Regulation, Director 31pp 30717 275-30717 305.

8506110150 Forwards info re periodic maint program & trending for reactor trip breakers, per License Condition 2 C (13) concerning Generic Ltr 83-28 KOESTER,G L Kansas Gas & Electric Co 85/06/06 DENTON,H R Office of Nuclear Reactor Regulation, Director 4pp 30807:015-30807:016

8506190534 Staff requirements memo re Commission discussion/possible vote in Washington, DC on whether or not full power OL should be granted for facility. Commission voted 6-0 to authorize issuance. CHILK,S J Office of the Secretary of the Commission 85/06/11 DIRCKS,W J Office of the Executive Director for Operations 1p 31013 341-31013 341.

8506190510 Ack receipt of 850515 petition & 850531 amend requesting certain actions re plant per 10CFR2 206 Matters identified in petition do not require immediate action to protect public health & safety. Full power OL issued on 850604 DENTON,H R Office of Nuclear Reactor Regulation, Director 85/06/12 GARDE,B P, GUILD,R, Government Accountability Project, STEPHENS,S Nuclear Awareness Network 3pp 31013:310-31013:315.

8506190512 Notice of receipt of request for action under 10CFR2.206 re GAP 850515 & 31 allegations of safety-related deficiencies at plant DENTON,H R Office of Nuclear Reactor Regulation, Director 85/06/12 3pp 31013:313-31013:315

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8506180034 Forwards response to Generic Ltr 85-02, "Staff Recommended Actions Stemming From NRC Integrated Program for Resolution of Unresolved Safety Issues Re Steam Generator Tube Integrity" KOESTER, G.L. Kansas Gas & Electric Co. 85/06/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 9pp. 30976 198-30976 206

8506260694 Forwards safety evaluation approving new small break LOCA model NOTRUMP for TMI Item II K 330 per WCAP-10079 & WCAP 10054 Plant-specific analysis due within 1 yr, per Item II K 331, if NOTRUMP used in LOCA small break analysis YOUNGBLOOD, B.J. Licensing Branch 1 85/06/14 KOESTER, G.L. Kansas Gas & Electric Co. 11pp. 31227 336 31227 346

8506210346 Forwards list of documents submitted pertinent to plant, including info re operator licensing exam, containment sump screens, operational NPDES permit & task analysis for DCRDR KOESTER, G.L. Kansas Gas & Electric Co. 85/06/17 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31031 197-31031 200

8506250113 Forwards tabular summary of key results from regional survey of plant specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part low 850315 request No further generic action needed TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/19 MURLEY, T.E. Region 1, Office of Director. 9pp. 31211-322-31211 330

8506250353 Discusses utility quality first program Program established to provide mechanism for facility personnel to confidentially report to independent organization concerns re facility project Util intends to continue program BROWN, K.R. Kansas Gas & Electric Co. 85/06/21 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 31198, 004-31198 005

8506270251 TECHNICAL SPECIFICATIONS FOR WOLF CREEK GENERATING STATION, UNIT 1 Docket No. 50-482 (Kansas Gas And Electric Company)
* Division of Licensing NUREG-1136 85/06/30 498pp 31257-142-31258 276

Q. Inspection reports, IE Bulletins & correspondence

8506070070 Responds to FOIA request for documents re prefiled testimony filed in CP or OL hearings, speeches & published papers re nuclear power & internal memoranda re facility Forwards documents listed in App A-F, Search continuing FELTON, J.M. Division of Rules and Records 84/06/20 GLASSPIEGEL, H. Shaw, Pittman, Potts & Trowbridge 150pp 30978 125-30981 036

--8506100260 Responds to 790911 memo requesting info re major reactive insp cases where significant manpower expended by Region IV personnel SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/09/21, THORNBURG, H.D. Division of Reactor Construction Inspection 2pp 30879-207-30879-208

8506100314 Responds to FOIA request for documents re electrical cable separation deficiencies at facility Forwards Apps A & B documents Documents also available in PDR FELTON, J.M. Division of Rules and Records 85/04/16, STEPHENS, S. Nuclear Awareness Network. 3pp. 30822 238 30822 267

--8412190495 Forwards Special Const Verification Insp Rept 50-482/84-51 of voluntary const self assessment on 841023-1102, per 840924 request, for transmittal to applicant, Transmittal ltr, potential enforcement actions & unresolved items also encl. GRACE, J.N. Division of QA, Safeguards & Insp Programs (830103-850212) 84/12/11, DENISE, R.P. Region 4, Office of Director. 6pp. 30822-268-30823 017

--8506100336 Forwards Dellen Corp const self assessment corrective action evaluation repl, util response to notice of violation documented in Insp Rept 50-482/84-51 & summary of util actions re unresolved items KOESTER, G.L. Kansas Gas & Electric Co. 85/01/21 MARTIN, R.D. Region 4, Office of Director. 22pp 30822-240-30822-261

--8506100345 Responds to NRC 850103 ltr re violations noted in Insp Rept 50-482/84-51 Corrective actions analysis of non-safety conduits to safety cable trays & cables exiting trays performed, Results will be incorporated into FSAR KOESTER, G.L. Kansas Gas & Electric Co. 85/01/14, DENISE, R.P. Wolf Creek Task Force 6pp 30822-262-30822-267

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044 065 31044 174

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044 172-31044 276

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities." Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp 30837 258-30837 363

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp. 30848 168-30848 271

8505260181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/23, Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852 363

8505260187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30, Consolidated Edison Co. of New York, Inc. 120pp 30864 167-30864 267

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp 30864 045-30864 166

8506030531 Responds to 850411 request for comments on util proposed abbreviated training program for Region IV Inspectors Areas to be included or deleted in abbreviated training listed in encl Time estimates also encl DENISE, R.P. Wolf Creek Task Force 85/05/30 KOESTER, G.L. Kansas Gas & Electric Co. 4pp 30675 307-30675 310

8506040142 Forwards response to Item I (Violation IA-ID) documented in NRC 850503 ltr Corrective actions realistic schedule for power ascension tests established KOESTER, G.L. Kansas Gas & Electric Co. 85/05/30 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 9pp 30701 355 30701 363

8506040162 Forwards response to Violation IIC re Installation of test flanges rather than required blind flanges downstream of certain safety injection valves Blind flanges installed Administration Procedure ADM 02-101 modified KOESTER, G.L. Kansas Gas & Electric Co. 85/05/30 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 5pp. 30701 320-30701 324

8506040169 Clarifies 850114 response to Insp Rept 50-482/84 51 re raceway & cable separation & 850114 marked up revised pages to FSAR KOESTER, G.L. Kansas Gas & Electric Co. 85/05/30 DENISE, R.P. Wolf Creek Task Force DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 12pp 30701 040 30701 051

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30865 001-30865 046

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 064

8506140058 Ack receipt of 841221 ltr Informing NRC of steps taken to correct violations noted in Insp Rept 50 482/84-22, DENISE, R.P. Region 4, Office of Director 85/06/10 KOESTER, G.L. Kansas Gas & Electric Co. 2pp. 30894 328-30894 334

8506140104 Forwards Security Insp Rept 50-482/85 17 on 850325-28 & notice of violation Details & notice of violation withheld (ref 10CFR73 21) DENISE, R.P. Wolf Creek Task Force 85/06/10 KOESTER, G.L. Kansas Gas & Electric Co. 2pp. 30894 340-30894 342

--8506140114 Insp Rept 50 482/85-17 on 850325 28 Major areas inspected physical security plan & implementing procedures Violation noted, Details withheld (ref 10CFR73 21), KELLY, J.A., EVERETT, R.J., MARTIN, L.E. Region 4, Office of Director 85/06/06 1pp 30894 342-30894 342

8506140276 Ack receipt of 850114 ltr Informing NRC of steps taken to correct violations noted in Insp Rept 50 482/84 46 Closure of violation documented in Insp Rept 50-482/85 09 DENISE, R.P. Wolf Creek Task Force 85/06/10 KOESTER, G.L. Kansas Gas & Electric Co. 2pp 30894 088-30894 071

--8506140288 Responds to NRC 841220 ltr re violations noted in Insp Rept 50 482/84 46 Corrective actions Test Discrepancy 17 written to document three suspensions of SU3 NEO1 & clarifying entry added to discrepancy log to explain test KOESTER, G.L. Kansas Gas & Electric Co. 85/01/14, DENISE, R.P. Wolf Creek Task Force. 2pp. 30894 070-30894 071

8506140318 Ack receipt of 850304 ltr Informing NRC of steps taken to correct violations noted in Insp Rept 50 482/84-35, Closure of item in Insp Rept 50 482/85-08 documented DENISE, R.P. Wolf Creek Task Force. 85/06/10, KOESTER, G.L. Kansas Gas & Electric Co. 2pp. 30893 169-30893 166

--8506140332 Responds to NRC 841127 ltr re violations noted in Insp Rept 50 482/84 35 Corrective actions: procedural changes to posting program so that only changes requiring incorporation are posted as outstanding change implemented KOESTER, G.L. Kansas Gas & Electric Co. 85/03/04, DENISE, R.P. Wolf Creek Task Force. 6pp. 30893 161-30893 166

8506140327 Ack receipt of 850114 ltr Informing NRC of steps taken to correct violations noted in Insp Rept 50-482/84 45 Affirms that corrective actions satisfactory & full compliance achieved, per Insp Rept 50-482/85-11, DENISE, R.P. Wolf Creek Task Force. 85/06/10 KOESTER, G.L. Kansas Gas & Electric Co. 2pp. 30894 059-30894 062

--8506140336 Responds to NRC 850107 ltr re violations noted in Insp Rept 50 482/84 45 Corrective actions: proposed actions by suppliers re response due dates for audits taken completed Importance of aggressive followup on responses stressed KOESTER, G.L. Kansas Gas & Electric Co. 85/01/14, DENISE, R.P. Wolf Creek Task Force. 2pp. 30894 061-30894 062

8506140367 Ack receipt of 850404 ltr Informing NRC of steps taken to correct violations noted in Insp Rept 50-482/84 58, DENISE, R.P. Wolf Creek Task Force. 85/06/10, KOESTER, G.L. Kansas Gas & Electric Co. 2pp. 30898 281-30898 286

--8506140374 Responds to NRC 850308 ltr re violations noted in Insp Rept 50 482/84 59 Corrective actions: stroke time testing of charging sys containment isolation valves in SU3-BG03 performed at full flow conditions, KOESTER, G.L. Kansas Gas & Electric Co. 85/04/04, DENISE, R.P. Wolf Creek Task Force. 4pp. 30898 283-30898 286

8506140457 Ack receipt of 850307 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-482/84-56
DENISE,R P Wolf Creek Task Force 85/06/10 KOESTER,G L Kansas Gas & Electric Co 2pp 30898 336 30898 339.

8506140463 Responds to NRC 850219 ltr re violations noted in Insp Rept 50-482/84-56 Corrective actions Procedure ADM 01 050, "Wolf Creek Generating Station Operational Phase Verification Program," Issued for operational phase activities
KOESTER,G L Kansas Gas & Electric Co 85/03/07 DENISE,R P Wolf Creek Task Force 2pp 30898 338-30898 339

8506140532 Ack receipt of 850422 ltr providing followup info to NRC open item noted in Insp Rept 50 482/85-21 Item closed
DENISE,R P Wolf Creek Task Force 85/06/10 KOESTER,G L Kansas Gas & Electric Co 2pp 30900 059-30900 067

8506140551 Responds to request for addl info re open item noted in Insp Rept 50-482/85-21 Nuclear dept policies & procedures include description of administrative organization structure for levels not in FSAR
KOESTER,G L Kansas Gas & Electric Co 85/04/22 DENISE,R P Wolf Creek Task Force 7pp 30900 061-30900 067

8506140229 Forwards Insp Rept 50-482/85 24 on 850506 08 No violations or deviations noted
DENISE,R P Wolf Creek Task Force 85/06/11 KOESTER,G L Kansas Gas & Electric Co 2pp 30893 300 30893 304.

8506140237 Insp Rept 50 482/85-24 on 850506 08 No violation or deviation noted Major areas inspected Implementation of licensee programs for investigation & resolution of quality concerns resulting from exit interviews
MADSEN,G L Region 4, Office of Director MARTIN,L E Wolf Creek Task Force. 85/06/04. 3pp 30893 302-30893 304

8506190508 Ack receipt of 850530 ltrs & check for \$25,000 in payment for civil penalty proposed by NRC 850508 ltr Corrective actions will be examined during future Insp.
AXELRAD,J A Director's Office, Office of Inspection and Enforcement 85/06/12 KOESTER,G L Kansas Gas & Electric Co. 2pp. 31013 293-31013 294

8506180459 Forwards Insp Rept 50 482/85-20 on 850423-26,30 & 0501 03 No violation or deviation identified
DENISE,R P Wolf Creek Task Force 85/06/13 KOESTER,G L Kansas Gas & Electric Co. 2pp 30977,146 30977-157

8506180465 Insp Rept 50 482/85-20 on 850423-26,30 & 0501-03 No violation or deviation noted Major areas inspected radwaste program including gaseous, liquid & solid radwaste & air cleaning
BAER,R E, MURRAY,B, MARTIN,L E Region 4, Office of Director. 85/06/10 3pp. 30977:149 30977 157.

8506240155 Confirms arrangements made during 850612 telcon for enforcement conference in Region IV on 850627 re findings of 850603-07 physical security Insp Proposed meeting agenda encl
DENISE,R P Wolf Creek Task Force 85/06/17. KOESTER,G L Kansas Gas & Electric Co 2pp 31060,160 31060-161.

8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268-157-31268 304.

8506240261 Forwards draft Insp Rept 50 482/84-43 W/exception of minor editorial changes, final version of rept issued on 850118 same as encl draft Insp rept.
DENISE,R P Region 4, Office of Director. 85/06/18 KOESTER,G L Kansas Gas & Electric Co 3pp. 31061 198-31061 213

8506140636 IE Info Notice 85-048, "Respirator Users Notice, Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl.
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp. 31376 064-31376 183

8506240600 Ack receipt of 850530 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50 482/84-25.
DENISE,R P Wolf Creek Task Force 85/06/19. KOESTER,G L Kansas Gas & Electric Co. 2pp. 31066-271-31066-273.

8506240605 Responds to open item noted in Insp Rept 50 482/84-25. Emergency organization augmentation capabilities demonstrated on 850529 per Condition 2 C of License NPF-32, Attachment 1.
KOESTER,G L Kansas Gas & Electric Co. 85/05/30. MARTIN,R D. Region 4, Office of Director. 1p. 31066,273-31066-273.

8506250380 Notice of significant licensee meeting on 850627 w/ull in Region IV to hold enforcement conference re Physical Security Insp Rept 50-482/85-27 conducted on 850603 07.
* Region 4, Office of Director 85/06/21. Region 4, Office of Director. 1p. 31198-045-31198-045.

R. Periodic operating reports & related correspondence

8506070720 Monthly operating rept for Mar 1985, W/850415 ltr.
MEGEHEE,M, KOESTER,G L Kansas Gas & Electric Co 85/03/31. DENISE,R P Wolf Creek Task Force. 9pp. 30795,194-30795-202

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Umerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS,W J Office of the Executive Director for Operations 85/05/26. PALLADINO Commissioners. 11pp 30785,007-30785-017.

8506260393 Monthly operating rept for May 1985, W/850611 ltr.
WILLIAMS,M, KOESTER,G L Kansas Gas & Electric Co. 85/05/31. DENISE,R P. Wolf Creek Task Force, 12pp. 31230,293-31230-304.

S. Reportable occurrences, LERs & related correspondence

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by Rdf Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs
RAHE,E P Westinghouse Electric Corp 85/05/06 THOMAS,C O. Division of Licensing 4pp 30709 090 30709 093.

8506030134 LER 85 014 00 on 850421, ESFAS initiated when control room chlorine monitor ran out of paper, causing ventilation isolation signal. Caused by personnel error. Schedule for changing paper increased to twice weekly W/850521 ltr.
WILLIAMS,M G, KOESTER,G L Kansas Gas & Electric Co 85/05/21 DENISE,R P Wolf Creek Task Force 3pp. 30686 015 30686 017

8506050472 LER 85 021-00 on 850428, ESF actuation occurred. Caused by anticipatory trip generated by rate-sensitive steam generator circuiting due to personnel error. Seipoint actuation will be stressed during training W/850524 ltr.
WILLIAMS,M G, KOESTER,G L Kansas Gas & Electric Co 85/05/24 DENISE,R P. Wolf Creek Task Force 4pp 30725 264-30725 267

8506050511 LER 85-017-00 on 850424, Ruskin Mfg Co fire dampers found in violation of Tech Specs since issuance of OL on 850311. Caused by insufficient clearance between damper frames & penetration sleeves. Fire watches established W/850524 ltr.
WILLIAMS,M G, KOESTER,G L Kansas Gas & Electric Co 85/05/24 DENISE,R P Wolf Creek Task Force. 5pp 30725 141-30725 145.

8506050530 LER 85 019 00 on 850428, auxiliary feedwater actuation signal occurred. Caused by operator placing switch FC-HS 26 in permit position. Switch returned to block position. Error discussed w/operating personnel W/850524 ltr.
WILLIAMS,M G, KOESTER,G L Kansas Gas & Electric Co 85/05/24. DENISE,R P Wolf Creek Task Force 3pp 30725:150 30725 152

8506120491 LER 85 020-00 on 850429, ESF actuation signal initiated when steam generator C water level increased to high level setpoint. Caused by personnel error. Event considered isolated case. Shift supervisor & personnel counseled. W/850529 ltr.
WILLIAMS,M G, KOESTER,G L Kansas Gas & Electric Co. 85/05/29 DENISE,R P. Wolf Creek Task Force. 3pp. 30858 149-30858 151.

8506070030 LER 85-024-00 on 850501, ESFAS signal initiated when steam generator A level indication spiked low, resulting in initiation of feedwater isolation signal & auxiliary feedwater actuation signal W/850530 ltr.
WILLIAMS,M G, KOESTER,G L Kansas Gas & Electric Co. 85/05/30. DENISE,R P Wolf Creek Task Force. 3pp. 30801,088-30801 100

8506070036 LER 85-026-00 on 850506, ESFAS signal initiated when two radiation monitors deenergized due to inadvertent loss of power to safety related 480-volt ac load ctr. Caused by personnel error. Sys restored to normal W/850530 ltr.
WILLIAMS,M G, KOESTER,G L Kansas Gas & Electric Co 85/05/30. DENISE,R P. Wolf Creek Task Force. 3pp 30802,008-30802 010.

8506070053 LER 85-025 00 on 850501, two main steam line isolation valves declared inoperable. Caused by hydraulic oil pump malfunction. Oil pumps replaced & valves tested W/850530 ltr.
WILLIAMS,M G, KOESTER,G L Kansas Gas & Electric Co. 85/05/30. DENISE,R P. Wolf Creek Task Force. 3pp. 30800,321-30800 323

8506070070 LER 85-010 01 on 850413, preaction sprinkler sys for redundant sys or components discovered taken out of svc on 850411 w/o establishing continuous fire watch. Caused by personnel error. Event reviewed w/personnel W/850530 ltr.
WILLIAMS,M G, KOESTER,G L Kansas Gas & Electric Co. 85/05/30. DENISE,R P. Wolf Creek Task Force 3pp 30785-151-30785 153.

8506070078 LER 85-022-00 on 850430, safety injection & main steam line isolation occurred, causing ESF actuation. Unusual event declared & subsequently canceled. Caused by interference from operator radio. Radio use restricted W/850530 ltr.
WILLIAMS,M G, KOESTER,G L Kansas Gas & Electric Co 85/05/30. DENISE,R P Wolf Creek Task Force. 4pp. 30785:359 30785 362.

8506100034 LER 85-023 00 on 850501, reactor protection sys trip signal & ESFAS initiated during startup test procedure in Mode 3. Caused by personnel error. Plant testing temporarily suspended. Personnel counseled. W/850530 ltr.
WILLIAMS,M G, KOESTER,G L Kansas Gas & Electric Co. 85/05/30. DENISE,R P. Wolf Creek Task Force. 3pp. 30829,120-30829 122.

8506100549 Special Rept 85-005 on 850502, invalid failure of diesel generator A occurred due to personnel oversight in restoring diesel to svc after planned outage. On 850501, diesel generator A taken out of svc for Insp of welds
KOESTER,G L Kansas Gas & Electric Co. 85/05/30 MARTIN,R D. Region 4, Office of Director 3pp. 30793:145-30793 147.

8506120555 LER 85 010-01 on 850411, preaction sprinkler sys for area containing redundant sys taken out of svc w/o establishing required continuous fire watch. Situation discovered on 850413. Caused by personnel error. W/850530 ltr.
WILLIAMS,M G, KOESTER,G L Kansas Gas & Electric Co. 85/05/30. DENISE,R P. Wolf Creek Task Force 3pp. 30858:089-30858 091.

8506170174 LER 85-013-00 on 850506, 15, 23, 26 & 30, ESF actuation signal initiated by control room intake radiation monitor spurious alarm, causing control room ventilation isolation signal. Caused by mismatch in microprocessing unit W/850531 ltr.
WILLIAMS,M G, KOESTER,G L Kansas Gas & Electric Co. 85/05/31. DENISE,R P. Wolf Creek Task Force 3pp. 30973,193-30973 195.

8506170309 LER 85-029-00 on 850506, containment purge isolation control room ventilation isolation & fuel bldg ventilation isolation signals occurred during recovery from safety injection. Caused by procedural deficiency. W/850531 ltr.
WILLIAMS,M G, KOESTER,G L Kansas Gas & Electric Co 85/05/31. DENISE,R P. Wolf Creek Task Force. 3pp. 30972:352-30972 354.

8506170317 LER 85-027-00 on 850506, ESF actuation occurred, resulting in safety injection & main steam line isolation due to low steam line pressure signal on steam generator A. Caused by personnel error. Personnel counseled. W/850531 ltr.
WILLIAMS,M G, KOESTER,G L Kansas Gas & Electric Co. 85/05/31. DENISE,R P. Wolf Creek Task Force. 3pp. 30972:356-30972 358.

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8506140054 PNO IV-85-027 on 850609, facility achieved Mode 1 Plant presently at 10% power NRC does not plan to issue press release
MARTIN, L.E. Region 4, Office of Director 85/06/10. 1p 30894 327 30894 327

8506240034 LER 85-028-00 on 850516, auxiliary feedwater actuation signal initiated when steam generator D decreased below low to actuation setpoint Caused by personnel error Personnel counseled & required to read LER W/850614 ltr.
WILLIAMS, M.G., KOESTER, G.L. Kansas Gas & Electric Co. 85/06/14 DENISE, R.P. Wolf Creek Task Force 3pp 31204 255-31204 257

8506240126 LER 85-030-00 on 850518, ESFAS & feedwater isolation occurred when steam generator level transmitter sensed erroneous high level condition Caused by pressure perturbation in common sensing line W/850614 ltr.
WILLIAMS, M.G., KOESTER, G.L. Kansas Gas & Electric Co. 85/06/14 DENISE, R.P. Wolf Creek Task Force 3pp 31204 234-31204 236

8506240157 LER 85-034-00 on 850524, containment water level instrument LF-LI-09 found in out-of-svc condition Caused by obstruction on slide pole resulting from insulation activity Obstruction removed & instrument returned to svc W/850614 ltr.
WILLIAMS, M.G., KOESTER, G.L. Kansas Gas & Electric Co. 85/06/14 DENISE, R.P. Wolf Creek Task Force 3pp 31203 214-31203 216

8506240219 LER 85-032-00 on 850521, containment purge & control room ventilation isolation signals initiated Caused by inadvertent repositioning of ESFAS cabinet test switch while performing Test Procedure STS IC-230 W/850614 ltr.
WILLIAMS, M.G. Kansas Gas & Electric Co. 85/06/14 3pp 31203 199-31203 201.

T. Hearing transcripts on non-antitrust matters

8506170064 Transcript of Commission 850603 meeting in Washington, DC re discussion/possible vote on full power OL for facility Pp 1-46
Commissioners 85/06/03 50pp 30960 046-30960 095

V. Operator Examinations

8506210346 Forwards list of documents submitted pertinent to plant, including info re operator licensing exam, containment sump screens, operational NPDES permit & task analysis for DCRDR
KOESTER, G.L. Kansas Gas & Electric Co. 85/06/17 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 31031 197-31031 200.

DOCKET STN-50-483 CALLAWAY PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8506100314 Responds to FOIA request for documents re electrical cable separation deficiencies at facility Forwards Apps A & B documents Documents also available in PDR
FELTON, J.M. Division of Rules and Records. 85/04/15 STEPHENS, S. Nuclear Awareness Network 3pp 30822 236 30823 116

8506240420 Trip rept of site visit during wk of 831031 re physical arrangement & installation of electrical instrumentation & control equipment Compliance w/NRC design criteria confirmed.
ROSA, F. Instrumentation & Control Systems Branch 84/04/13 YOUNGBLOOD, B.J. Licensing Branch 1. 32pp 30823 018 30823 049.

F. Security, medical, emergency & fire protection plans

8506030471 Rev 4 to Emergency Plan Implementing Procedure EIP-ZZ-00223, "Field Monitoring" & Rev 4 to EIP ZZ-00224, "Injury of Illness Procedure for Callaway Plant."
Union Electric Co. 85/05/28 78pp. 30677 222-30677 268

8506140222 Forwards "Annual Rept. Changes to Approved Fire Protection Program," per Section 2.C 5(a) of License NPF 30 Changes implemented during 840611-850430 incorporated into rept.
SCHNELL, D.F. Union Electric Co. 85/06/10 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 6pp 30893 153-30893 158

8506240172 Informs that function of isolating component cooling water flow to radwaste bldg can be accomplished by closing either Valve EG HV-70A or EG-HV-70B. Plant mods for electrical isolation switch installation can be done for both valves.
PETRICK, N.A. Standardized Nuclear Unit Power Plant System. 85/06/19, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p 31060 152-31060 152

G. Adjudicatory correspondence

8506070653 Response to Missouri Coalition for Environ & K Drey 850325 show cause petition requesting suspension or revocation of OL due to questionable QC Inspector certification. Denial of petition recommended Certificate of Svc encl.
BAXTER, T.A. Union Electric Co. BAXTER, T.A. Shaw, Pittman, Potts & Trowbridge. #285 326, 85/06/06 Director's Office, Office of Inspection and Enforcement 12pp. 30783 328-30785 357.

8506070657 Affidavit of DF Schnell re issues raised in Missouri Coalition for Environ & K Drey petition to show cause requesting suspension or revocation of OL. Root causes of questionable QC certifications addressed.
SCHNELL, D.F. Union Electric Co. 85/06/05. 20pp. 30785 340-30785 357.

8506170452 Advises that time for Commission to review Director's Decision DD-85 7 expired. Commission declined review. Decision became final agency action on 850611. Served on 850617.
CHILK, S.J. Office of the Secretary of the Commission #285 449, 85/06/14, GARDE, B. Government Accountability Project. 1p 30958 094 30958 094.

I. Financial Information

8506270321 Submits 1985 internal cash flow projection to satisfy guarantee of payment of retrospective premiums required by 10CFR140.21 Projection demonstrates that hefty cash flow can be generated Projection for CY86 will be reported by 860430
SCHNELL, D.F. Union Electric Co. 85/06/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 4pp 31251 339-31251 342

P. Operating license stage documents & correspondence

8506070070 Responds to FOIA request for documents re prefiled testimony filed in CP or OL hearings, speeches & published papers re nuclear power & internal memoranda re facility Forwards documents listed in App A F Search continuing
FELTON, J.M. Division of Rules and Records 84/06/20 GLASSPIEGEL, H. Shaw, Pittman, Potts & Trowbridge 150pp 30878 125 30881 036

8506070414 Documents 800606 lelcon w/RA Wiesemann concerning reactor pressure vessel safe end problem Current status of facilities & status of Westinghouse investigation included
POTAPCOVS, J. Region 4, Dallas, Vendor Inspection Branch 80/06/09 REINHUTH, G.W. Division of Reactor Construction Inspection 5pp 30879 030-30879 034

8506050152 Approves 841018 & 830926 requests for withholding WCAP-10690 & WCAP-10691, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture," from public disclosure per 10CFR2.790
YOUNGBLOOD, B.J. Licensing Branch 1 85/05/20, WIESEMAN, R.A. Westinghouse Electric Corp 6pp 30742 336 30742 341.

8506040063 Forwards new & modified time current curves re thermal capability for containment electrical penetration assemblies, as discussed in util 840131 submitted based on reevaluation of util design against Reg Guide 1.63
PETRICK, N.A. Standardized Nuclear Unit Power Plant System 85/05/29 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30703 333 30703 341

8506100782 Forwards NRC 850521 monthly notice of applications & amends to OLs involving NSHC Notice of Issuance of Amend 7 to License NPF-30 also end W/6 encls
YOUNGBLOOD, B.J. Licensing Branch 1 85/05/29 SCHNELL, D.F. Union Electric Co 3pp 30823 124-30823 126

8506200126 Forwards Rev 3 to rept on control of heavy loads covering review of 150 P gallon crane
PETRICK, N.A. Standardized Nuclear Unit Power Plant System 85/06/12 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 31007 221-31007 223

8506250113 Forwards tabular summary of key results from regional survey of plant specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Part low 850315 request No further generic action needed.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/05/18 MURLEY, T.E. Region 1, Office of Director 9pp. 31211 322-31211 330

8506210193 Forwards response to Generic Ltr 85 02 & comments on NUREG-0844 re staff recommended actions stemming from NRC integrated program for resolution of unresolved safety issues concerning steam generator tube integrity
SCHNELL, D.F. Union Electric Co. 85/06/19 THOMPSON, H.L. Division of Licensing 18pp 31024 193-31024 210

Q. Inspection reports, IE Bulletins & correspondence

8506150316 FOIA request for documents re five categories of documents, including Insp Repts 60 483/84-30 60 483/83 13 50 483/83-09 & 60 483/84-45
DEVINE, T., VARRICCHIO, M. Government Accountability Project 85/02/01 Office of Administration 2pp. 30960 242-30960 243.

8506150318 Responds to FOIA request for five categories of documents Forwards documents listed on app Documents also available in PDR
FELTON, J.M. Division of Rules and Records. 85/03/11, DEVINE, T., VARRICCHIO, M. Government Accountability Project 3pp 30960 244-30960 309

8501240086 Informs that considerable Insp resources expended to pursue matters raised in 840928 petition Decision will be issued on petition after Insp efforts & evaluation of results completed
KEPPLER, J.G. Region 3, Office of Director. 85/01/11 GARDE, B. Government Accountability Project 34pp 30960 247-30960 309

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044 065-31044 171

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp. 31044 172-31044 278.

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp. 30837 258 30837 263.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 108pp 30848 166 30848 271.

8505280181 IE Info Notice 85 042, "Loose Phosphor In Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co. of New York, Inc 120pp 30882 245 30882 363

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 120pp 30884 167-30884 287

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30. Consolidated Edison Co. of New York, Inc 121pp 30884 045 30884 166

8508100133 Responds to NRC 850429 ltr re violations noted in Insp Rept 50 483/85 04 Corrective actions corrected test results or add documentation necessary to support evaluations added to test results packages
SCHNELL,D.F. Union Electric Co 85/08/31 HARRISON,J.J. Region 3, Office of Director 3pp 30791 029 30791 031

8508060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/06. Consolidated Edison Co. of New York, Inc 122pp 30885 001-30885 046

8508060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/10 Consolidated Edison Co. of New York, Inc 124pp 31043 301-31044 064

8508140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/18. Consolidated Edison Co. of New York, Inc 134pp 31268 157-31268 304.

8508140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/08/19 Consolidated Edison Co. of New York, Inc 123pp 31378 084-31378 183

8508270179 Forwards Insp Rept 50 483/85-15 on 850520-23 & 0607 No violation noted
REYES,L.A. Region 3, Office of Director 85/08/20. SCHNELL,D.F. Union Electric Co 2pp. 31234,347-31234,352

--8508270192 Insp Rept 50-483/85-15 on 850520-23 & 0607 No violation or deviation noted Major areas inspected/implementation of Generic Ltr 83-20 in areas of equipment classification, vendor interface & post-maint testing.
TAYLOR,T.F., HAWKINS,F. Region 3, Office of Director 85/08/20. 4pp 31234 349 31234-352.

8508270528 Forwards Insp Rept 50-483/85-13 on 850520-23 & 0603-07 No violation noted.
REYES,L.A. Region 3, Office of Director. 85/08/21. SCHNELL,D.F. Union Electric Co 2pp. 31236-353-31236,361

--8508270536 Insp Rept 50 483/85-13 on 850520-23 & 0603 07 No violation or deviation noted.Major areas inspected,QA/QC administration,audit program & implementation & calibr & surveillance testing
SUTPHIN,R.N., TAYLOR,T.E., HAWKINS,F.C. Region 3, Office of Director 85/08/21. 7pp. 31236 355-31236,361

R. Periodic operating reports & related correspondence

8508070631 Monthly operating rept for Mar 1985.W/850409 ltr
GOODENOW,R.R., MILTENBERGER,S. Union Electric Co. 85/03/31 6pp 30795,299-30795 304.

8508140222 Forwards "Annual Rept.Changes to Approved Fire Protection Program," per Section 2 C.5(a) of License NPF-30.Changes implemented during 840811-850430 incorporated into rept.
SCHNELL,D.F. Union Electric Co 85/08/10. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 6pp. 30893,153-30893:158

S. Reportable occurrences, LERs & related correspondence

8508040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by R&F Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs
RAHE,E.P. Westinghouse Electric Corp. 85/05/08. THOMAS,C.O. Division of Licensing. 4pp. 30708:090-30709 093.

8508070530 Forwards Technical Review Rept AEOD/T504, "Loss of Instrument Air & Subsequent Pressure Transient."
FREEMAN,R.G. Reactor Operations Analysis Branch 85/05/17 SEYFRIT,K.V. Reactor Operations Analysis Branch. 1p 30798-225-30798:230

--8508070534 "Loss of Instrument Air & Subsequent Pressure Transient," technical review rept.
FREEMAN,R. Reactor Operations Analysis Branch 85/05/17. 6pp 30798 228-30798,230

8508070183 LER 85-024-00 on 850506,reactor trip/turbine trip occurred as result of steam generator lo-lo level signal Caused by electronic failure in governor controller of main feedwater pump B.Component replaced W/850531 ltr
CAMPBELL,W.R., MILTENBERGER,S. Union Electric Co. 85/05/31. 4pp 30801:211-30801:214

8508120580 LER 85-025-00 on 850506,reactor trip/feedwater isolation & auxiliary feed-water actuation occurred during reactor startup Caused by blown fuse in ex core neutron monitoring channel Fuse replaced W/850603 ltr
NASLUND,C.D., MILTENBERGER,S. Union Electric Co 85/06/03 4pp 30858 080-30858 083

DOCKET STN-50-498 SOUTH TEXAS PROJECT, UNIT 1

A. Application/construction stage documents & correspondence

8508070070 Responds to FOIA request for documents re prefiled testimony filed in CP or OL hearings,speeches & published papers re nuclear power & internal memoranda re facility.Forwards documents listed in App A/F Search continuing
FELTON,J.M. Division of Rules and Records 84/08/20 GLASSPIEGEL,H. Shaw, Pittman, Potts & Trowbridge 150pp 30878 125-30881 036.

--8108240011 Advises of completion of IE review of facility 810501 safety related welding rept responding to NRC 800430 show cause order.Technical aspects of rept comply w/order
PERANICH,M.W. Division of Resident & Regional Reactor Inspection 81/07/18 MADSEN,G.L. Reactor Projects Branch 1p. 30878,043-30879 043

--8508070090 Forwards memos re determination of licensee response to Westinghouse ltr on postulated fuel handling accident analysis,per request of Technical Instruction TI 2500/1.
SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 77/07/14 JORDAN,E.L. Executive Officer for Operations Support. 1p 30878 303-30878 308.

--8508070103 Recommends closure of item re Teledyne Brown supports Critical tension load of faulted condition combined by obtaining SSE & LOCA loads
TAPID,J.I. Region 4, Dallas, Office of the Director. 77/11/17. HUBACEK,W.G. Region 4, Dallas, Office of the Director 1p 30878-307-30878,307

--8508070156 Forwards summary of 791005 meeting w/applicant in Houston,TX re policy/interface communications & rept.Communications w/project mgt noted
PHILLIPS,H.S. Region 4, Dallas, Office of the Director. 80/03/28 SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 9pp 30878 322-30878-338

--8508070277 Summary of 800517 meeting w/util & Brown & Root in Arlington,TX re Show Cause Items 2,3 & 10 concerning Category I structural backfill,safety-related welding & safety related concrete structures,respectively.
HALL,R.E. CROSSMAN,W.A. Region 4, Dallas, Office of the Director 80/08/24 Region 4, Dallas, Office of the Director 3pp. 30878 351-30878 353

--8508070291 Summary of 800630 meeting w/util & Brown & Root in Arlington,TX re Show Cause Items 5,6,7,8 & 9 concerning stop work authority,trend analysis,design change control, record control & audits,respectively.
HALL,R.E. CROSSMAN,W.A. Region 4, Dallas, Office of the Director 80/07/02 Region 4, Dallas, Office of the Director 4pp 30878-354-30878 357

--8508070301 Summarizes 800703 meeting w/util,Brown & Root,Bachtel & Mgt Analysis Co in Arlington,TX re Show Cause Item 1 concerning QA program
HUBACEK,W.G. Region 4, Dallas, Office of the Director. 80/07/09 Region 4, Dallas, Office of the Director. 3pp. 30878 358-30878 360

--8508070365 Submits resident inspector commentary for Aug 1980, including resident inspector overview during Sept 1979 - 1980
PHILLIPS,H.S. Region 4, Dallas, Office of the Director. 80/09/10 SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 7pp 30879 011-30879 017

--8508070376 Submits resident inspector commentary for Nov - Dec 1980.
PHILLIPS,H.S. Region 4, Dallas, Office of the Director 80/12/19. SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 6pp 30879 016-30879 022.

--8508070398 Discusses info received on 810425 & 0506 re problems w/work by design engineering & Brown & Root plan to lay off 230 people.Concern increased that Brown & Root Engineering causing const delays
PHILLIPS,H.S. Region 4, Dallas, Office of the Director (81/03/01) 81/05/27 Region 4, Dallas, Office of the Director (81/03/01). 2pp 30879 027-30879,028.

--8508070414 Documents 800608 telcon w/RA Wiesemann concerning reactor pressure vessel safe end problem.Current status of facilities & status of Westinghouse investigation included.
POTAPOVS,U. Region 4, Dallas, Vendor Inspection Branch. 80/08/09 REINMUTH,G.W. Division of Reactor Construction Inspection 6pp. 30879,030-30879 034.

--8508070427 Discusses allegation of infringement on US Patent 3,686,811, "Spaced Multi-Wall Const Unit." Design of containment based upon prestressed concrete principals used prior to 720829 patent issuance date
TAPIA,J.I. Director's Office, Office of Inspection and Enforcement. 81/07/27. GAGLIARDI,J.E. Director's Office, Office of Inspection and Enforcement. 2pp. 30879,035-30879,037.

--8508070434 Forwards response to 810706 request for info re embedded plate welding problems
SEIDLE,W.C. Region 4, Dallas, Office of the Director (81/03/01) 81/07/23. BAER,R.L. Division of Resident & Regional Reactor Inspection. 1p 30879,038-30879,039.

--8508070479 Discusses 811018 request for Region IV concurrence w/QA review proposed.Drawings & specs concerning reactor containment bldg not reviewed by Bechtel.
PHILLIPS,H.S. Region 4, Dallas, Office of the Director (81/03/01). 81/10/28 Region 4, Dallas, Office of the Director (81/03/01). 2pp 30879 069-30878,070.

286 DOCKETED ITEMS

- 8506070493 Submits suggested questions to ask until re selection of new QC & const contractor & impact on operations
SEIDLE, W.C. Region 4, Dallas, Office of the Director (81/03/01) 81/11/05.
COLLINS, J.T. Region 4, Dallas, Office of the Director (81/03/01) 2pp 30879 087-30879 088
- 8506070570 Requests meeting on 820418 19 to discuss areas to be covered & plan re interfacing of new mgt at facility Actual evaluation effort will be conducted during wk of 820307.
SEYFRIT, K.V. Region 4, Office of the Director 82/03/12 POTAPOUS, U. Division of Vendor & Technical Programs GAGLIARDI, J.E. Division of Resident, Reactor Project & Engineering Programs CROCKER, L.P. Licensee Qualifications Branch 1p 30879 097-30879 118
- 8506070580 Forwards S Phillips 800804 statement to Sheriff of Matagorda County, TX re P. Buchorn allegation concerning accidental burial of foreign alien in concrete Sheriff should handle investigation NRC should not get involved
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/09/05 Region 4, Dallas, Reactor Construction & Engineering Support Branch. 3pp 30879.125-30879 127.
- 8506100066 Advises that alleged deficiencies described in 800224 Houston Post article, including void through reactor bldg radiation shielding wall & mechanical & electrical bldg west wall being out of plumb, have not been investigated.
HUBACEK, W.G. Region 4, Dallas, Office of the Director 80/04/04 Region 4, Dallas, Office of the Director 2pp. 30879.141-30879.142.
- 8506100098 Summarizes 800104 seminar w/Brown & Root re QA/QC Interface w/const
HALL, R.E. Region 4, Dallas, Office of the Director, 80/01/22. Region 4, Dallas, Office of the Director 2pp 30879 148-30879 149
- 8506100343 Summarizes 800912 meeting w/Util & Brown & Root concerning restart programs for welding & complex concrete
CROSSMAN, W.A. Region 4, Dallas, Office of the Director, 80/11/18. Region 4, Dallas, Office of the Director 2pp 30879 265-30879 320
- 8506100354 Recommends detailed discussion of Quadrex Rept on design & NRC role in discovering indications of potentially weak areas in response to Congressman Udall 811030 ltr.
PHILLIPS, H.S. Region 4, Dallas, Office of the Director (81/03/01) 81/11/10 Region 4, Dallas, Office of the Director (81/03/01) 7pp 30879.321-30879.327.
- 8506100361 Summary of 810908 meeting w/Util in Arlington, TX re results of Quadrex Corp review of Brown & Root engineering
PHILLIPS, H.S. Region 4, Dallas, Office of the Director (81/03/01). 81/09/11. Region 4, Dallas, Office of the Director (81/03/01) 2pp. 30879.328 30879.329
- 8506100369 Responds to 811109 request for info re 811031 Congressman Udall ltr concerning Quadrex Rept Rept does not conclude plant design fundamentally flawed. Findings described lack of documented program.
SEIDLE, W.C. Region 4, Office of Director 84/06/20. COLLINS, J.T. Region 4, Office of Director. 4pp 30879.330-30879 342
- 8506100384 Handwritten memo re preparation for public hearing for facility.
* NRC - No Detailed Affiliation Given 80/12/19. SEYFRIT, K. NRC - No Detailed Affiliation Given. 3pp. 30879-345-30879 357
- 8506100393 Handwritten memo re forthcoming facility hearing concerning contention * NRC - No Detailed Affiliation Given. 80/04/09 HABACEK NRC - No Detailed Affiliation Given. 1p. 30879.358-30880.014
- 8506100404 Notices of 780823 D Swayzey allegations re breakdown in QA/QC program breakdown compromising quality of plant const in safety related areas.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 78/08/26. Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p. 30880.015-30880.015
- 8506100452 Forwards draft generic response ltr to requests re project, per 800711 Action Item H0600650 Draft previously transmitted on 800725.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/07/29. REINHUTH, G.W. Division of Reactor Construction Inspection. 4pp 30880.020-30880.023.
- 8506100483 Discusses 800909 telcon re quality of work by worker using drugs during work Calfer told IE did not follow up on drug charges & were concerned only when drug use affected quality of plant const
GROSSMAN, W.A. Region 4, Dallas, Office of the Director. 80/09/12. Region 4, Dallas, Office of the Director. 1p 30880.027-30880.030.
- 8506100494 Discusses 811023 allegations re unsatisfactory equipment storage conditions & Brown & Root destroying QA records Allegation re equipment storage should be pursued
PHILLIPS, H.S. NRC - No Detailed Affiliation Given. 81/10/28 NRC - No Detailed Affiliation Given. 1p. 30880-031-30880.031.
- 8506100498 Advises of 811207 telcon w/Goldberg of util re Vermont Vanguard reporter allegation that Hayward Tyler Pump Co shipped defective pumps to plants. Util investigation of allegations will be conducted.
SEIDLE, W.C. NRC - No Detailed Affiliation Given. 81/12/17. NRC - No Detailed Affiliation Given. 1p. 30880-032-30880 032.
- 8506100598 Discusses alleged intimidation of Brown & Root QC Inspector by Brown & Root const personnel QC & const personnel counseled & instructed re proper conduct.
HUBACEK, W.G. Region 4, Dallas, Office of the Director. 79/08/20. Region 4, Dallas, Office of the Director. 2pp. 30880.048-30880.048.
- 8508190117 Further response to FOIA request that all internal memos to Div of Licensing from May Nov 1984 which provided draft SER, SER sections & questions or requests for addl info be placed in PDR. App C documents placed in PDR.
FELTON, J.M. Division of Rules and Records. 85/03/06. GRABER, L. NUS Corp. 3pp. 31013:238-31013:246.
- 8411200132 Forwards operability qualification of purge & vent valves & guidelines for demonstration of operability of purge & vent valves. Info sought should be provided as soon as possible
NOONAN, V.S. Equipment Qualification Branch. 84/11/09. YOUNGBLOOD, B.J. Licensing Branch 1. 7pp. 31013:281-31013 287.
- 8506060021 Requests addl listed info re OL application from Mechanical Engineering Branch, Containment Sys, Auxiliary Sys, Reactor Sys & Environ & Hydrologic Engineering Branches
KNIGHTON, G.W. Licensing Branch 3 85/05/16 GOLDBERG, J.H. Houston Lighting & Power Co 40pp 30781 318 30781 358
- 8506050719 Informs that method of procuring spare components & replacement spare parts for ASME Section III Code components where manufacturers have discontinued ASME Code authorizations & N-Type stamps acceptable
NOVAK, T.M. Division of Licensing 85/05/21 GOLDBERG, J.H. Houston Lighting & Power Co 3pp 30740 113-30740 115.
- 8506130577 Grants 850412 request for authorization to use ASME Code Case N 411 for application in response to spectrum seismic analysis of piping sys at plant Subsequent amend to FSAR reflecting change approved
NOVAK, T.M. Assistant Director for Licensing 85/05/24 GOLDBERG, J.H. Houston Lighting & Power Co 4pp 30901 205-30901 208.
- 8506030258 Forwards response to 850401 request for addl info re QA plan (FSAR Section 17.2) Responses will be included in next FSAR amend.
WISENBURG, M.R. Houston Lighting & Power Co 85/05/28 KNIGHTON, G.W. Licensing Branch 3 26pp 30674 010-30674.035
- 8508040152 Responds to NRC 850502 ltr requesting info on species federally listed or proposed to be listed as threatened or endangered Species affected if powerline specs change as listed No listed species affected by drawdown water release
HALL, I.D. Interior, Dept of, Fish & Wildlife Service 85/05/30 KNIGHTON, G. Licensing Branch 3 2pp 30702 304-30702 308
- 8506110502 Forwards proprietary documents in response to Mechanical Engineering Branch 850517 request during audit of plant Rev 1 to RPT-MED PCE-577 & WCAP. 10197 do not apply to plant & not included Encls withheld (ref 10CFR2 790)
RAHE, E.P. Westinghouse Electric Corp 85/05/30 DENTON, H.R. KADAMBI, P. Office of Nuclear Reactor Regulation, Director. 4pp 30816 043-30818 048.
- 8506270285 Advises that 850412 request for authorization to use ASME Code Case N-411 for application in response spectrum seismic analysis of piping sys granted, subject to listed items
NOVAK, T.M. Assistant Director for Licensing 85/05/30 GOLDBERG, J.H. Houston Lighting & Power Co 4pp 31262.344-31262.347
- 8506270297 Requests addl info re SQRT & pump & valve operability review team audits & items 4.1, 4.2.1 & 4.2.2 of Generic Ltr 83-28. Guidance encl.
KNIGHTON, G.W. Licensing Branch 3 85/05/30 GOLDBERG, J.H. Houston Lighting & Power Co. 29pp. 31262 312-31262 340.
- 8506040443 Responds to 850404 request for addl info re Power Sys & Reactor Sys Branch questions re safety review of OL application. Facility design in compliance w/ GDC 1.
WISENBURG, M.R. Houston Lighting & Power Co 85/05/31. KNIGHTON, G.W. Licensing Branch 3 201pp. 30699.092-30699 292
- 8506100168 Forwards remote sensing Imagery Info, including vicinity map illustrating flight lines & description for low altitude color infrared photographs
WISENBURG, M.R. Houston Lighting & Power Co 85/06/05. KNIGHTON, G.W. Licensing Branch 3. 7pp. 30780.011-30780.017
- 8506110092 Forwards documentation discussed at 850517 meeting for review Documents also submitted to EC Rodabaugh Assoc, Inc & ORNL. Addl info re Roto lok item & applicability of component cooling water seismic analysis rept provided.
WISENBURG, M.R. Houston Lighting & Power Co. 85/06/07. KNIGHTON, G.W. Licensing Branch 3. 1718pp. 30809-001-30813.278.
- 8506110517 Forwards revised FSAR questions & responses re diesel generators & lighting sys Revised info will be incorporated into FSAR Amend 48
WISENBURG, M.R. Houston Lighting & Power Co. 85/06/07 KNIGHTON, G.W. Licensing Branch 3 71pp. 30815 053 30816.124.
- 8506170055 Notices that 840820 request re approval for elimination of arbitrary intermediate pipe breaks as consideration in design basis of facility applies to both units
WISENBURG, M.R. Houston Lighting & Power Co. 85/06/11 KNIGHTON, G.W. Licensing Branch 3. 2pp. 30953-280 30953.281.
- 8506270081 Summary of 850517 meeting w/Util, Bochtel & Westinghouse in Houston, TX re audit design documentation of mechanical components. List of attendees & agenda encl.
NERSES, V. Licensing Branch 3. 85/06/11. Licensing Branch 3. 5pp 31268 133-31268.155.
- 8506200281 Ack receipt of 850304 & 0430 submittals of Revs 10 & 11 to QA program for design & const phase of facility. Revs satisfy 10CFR50, App B requirements & acceptable.
JOHNSON, E.H. Region 4, Office of Director. 85/06/12 GOLDBERG, J.H. Houston Lighting & Power Co 2pp. 31008 014-31008.015.
- 8506280207 Forwards responses to 850516 request for addl info for Containment Sys Branch Questions 480.1-480.16 & 480.18. Auxiliary Sys Branch Questions 410.06, 410.08, 410.09, 410.12, 410.15 & 410.18. Mark-up of FSAR Section 8.2 encl.
WISENBURG, M.R. Houston Lighting & Power Co. 85/06/14. KNIGHTON, G.W. Licensing Branch 3. 618pp 31275:001-31276:259.
- 8506240455 Forwards 17 oversize drawings of revised main steam & feedwater sys in response to 850517 commitment per Reg Guide 1.70. Aperture cards available in PDR.
WISENBURG, M.R. Houston Lighting & Power Co. 85/06/17. KNIGHTON, G.W. Licensing Branch 3. 3pp 31160 328 31160-330.
- 8506240540 Forwards Rev 5 to draft Tech Spec, offsite dose calculation manual & process control program. Exemption requested from 10CFR50, App J re leakage test of containment air lock.
DEWEASE, J.G. Houston Lighting & Power Co. 85/06/17. THOMPSON, H.L. Division of Licensing. 1,229pp 31062-158 31065:308.
- 8506240542 Rev C to Plant Procedures Manual PGP3-ZO 0017. "Safety-Related Rad-waste Process Control Program."
* Houston Lighting & Power Co. 84/12/12. 13pp. 31065:119-31065:131.

-8506240543 "Offsite Dose Calculation Manual"
Houston Lighting & Power Co. 85/05/31 175pp 31065 132-31065 306

8506270806 Provides resolution of three open items from 850326-29 meetings re MSIV circuit, main feedwater isolation valve testing & balance of isolation valve testing W/ nine oversize drawings Apertures cards available in PDR
WISENBURG, M.R. Houston Lighting & Power Co. 85/06/17 KNIGHTON, G.W. Licensing Branch 3. 7pp. 31240 299-31240 306

D. NRC Draft/Final Environmental Statements, supply & correspondence

8506240461 Submits First Quarter 1985 rept on progress of entrainment & impingement programs conducted during cooling reservoir filling operations, per FES Pump operation did not occur.
WISENBURG, M.R. Houston Lighting & Power Co. 85/03/31 KNIGHTON, G.W. Licensing Branch 3 2pp 31061.338-31061 339

F. Security, medical, emergency & fire protection plans

8506070070 Responds to FOIA request for documents re prefilled testimony filed in CP or OL hearings, speeches & published papers re nuclear power & internal memoranda re facility. Forwards documents listed in App A-F Search continuing
FELTON, J.M. Division of Rules and Records 84/06/20 GLASSPIEGEL, H. Shaw, Pittman, Potts & Trowbridge. 150pp. 30878.125-30881 036

-8506070366 Notices of meetings announced on 810317 in FR re meteorology & emergency response facilities Primary purposes include consolidation of guidance on meteorological programs re emergency preparedness
SEYFRIT, K.V. Region 4, Dallas, Office of the Director (81/03/01) 81/04/27 OPREA, G.W. Houston Lighting & Power Co. 2pp 30879 023-30879 026

-8506070461 SALP rept for Jul 1980 - June 1981.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director (81/03/01) 81/09/02 16pp 30879 049 30879 063

-8506070471 Discusses requirements of revised emergency planning rule published on 800318 Emergency preparedness exercise schedule should be coordinated w/FEMA & state & local govts
SEYFRIT, K.V. Region 4, Dallas, Office of the Director (81/03/01) 81/10/22 OPREA, G.W. Houston Lighting & Power Co. 2pp 30879.065-30879 068

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Umerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DITCKS, W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp. 30785-007-30785 017

8506030384 Forwards Security Insp Repts 50 498/85 05 & 50 499/85 05 on 850408-12 No violation or deviation noted
JOHNSON, E.L. Region 4, Office of the Director 85/05/30 GOLDBERG, J.H. Houston Lighting & Power Co. 3pp. 30676.008-30676 101

-8506030399 Insp Repts 50-498/85-05 & 50 499/85 05 on 850408 12 No violation or deviation noted Major areas inspected preoperational security program development. Details withheld (ref 10CFR73.21).
KELLY, J.A., EVERETT, R.J., JAUDON, J.P. Region 4, Office of the Director. 85/05/21. 1p 30678-101-30678 101.

8506110517 Forwards revised FSAR questions & responses re diesel generators & lighting sys. Revised info will be incorporated into FSAR Amend 49
WISENBURG, M.R. Houston Lighting & Power Co. 85/06/07 KNIGHTON, G.W. Licensing Branch 3 71pp. 30816-053-30816 124.

8506270382 Forwards procedures generation package, Rev 0 to PGP3-2A-27, "Emergency Operating Procedures Preparation, Approval & Implementation," & Rev 1 to OPOPOI 2A-0006, "Emergency Procedures Writers Guide & Verification"
DEWEASE, J.G. Houston Lighting & Power Co. 85/06/14. THOMPSON, H.L. Division of Licensing 3pp. 31252-349-31253 074

-8506270400 "Procedures Generation Package, South Texas Project Electric Generating Station."
Houston Lighting & Power Co. 85/06/16 11pp 31252-352-31252 382.

-8506270409 Rev 0 to PGP3 2A-27, "Emergency Operating Procedures Preparation, Approval & Implementation" & Rev 1 to OPOPOI 2A 0006, "Emergency Procedures Writers Guide & Verifications."
Houston Lighting & Power Co. 85/06/14. 18pp 31253 001-31253 074

G. Adjudicatory correspondence

8506030417 Forwards until 850530 press release announcing agreement reached on lawsuit settlement against Halliburton Co & subsidiary, Brown & Root, Inc re engineering & const of facility. Certificate of Svc encl. Related correspondence.
NEWMAN, J.R. Newman & Holtzinger, NEWMAN, J.R. Houston Lighting & Power Co. #285 203 85/06/30. BECHHOEFER, C., LAMB, J.C., SHON, F.J. Atomic Safety and Licensing Board Panel. 5pp. 30878-105-30878 109.

8506100735 Forwards applicant identification of witnesses for Phase II of proceeding, per 850517 sixth prehearing conference order. Related correspondence.
NEWMAN, J.R. Newman & Holtzinger, NEWMAN, J.R. Houston Lighting & Power Co. #285 339. 85/06/07. BECHHOEFER, C., LAMB, J.C., SHON, F.J. Atomic Safety and Licensing Board Panel. 1p. 30802-297-30802 302.

-8506100742 Identification of witnesses for Phase II of proceeding, per 850517 sixth prehearing conference order. Certificate of Svc encl. Related correspondence.
NEWMAN, J.R. Houston Lighting & Power Co. NEWMAN, J.R. Newman & Holtzinger. 85/06/07. Atomic Safety and Licensing Board Panel. 5pp. 30802 298-30802 302.

8506110351 List of prospective witnesses for Phase II evidentiary hearings. Certificate of Svc encl. Related correspondence.
PIRFO, O.R. Hearing Branch 3. #285 360. 85/06/07. 4pp. 30806-112-30806 115

8506140416 Informs that L. Stanley will present testimony in Phase II hearing re review of Brown & Root engineering work for plant Certificate of Svc encl. Related correspondence.
NEWMAN, J.R. Newman & Holtzinger, NEWMAN, J.R. Houston Lighting & Power Co. #285 410 85/06/12. BECHHOEFER, C., LAMB, J.C., SHON, F.J. Atomic Safety and Licensing Board Panel. 4pp 30898 032-30898 035

8506180036 Forwards identification of witnesses for Phase II hearings. Formal showing not required since NRC failed to provide subj of testimony. Related correspondence.
SINKIN, L. Citizens Concerned About Nuclear Power, Inc. #285 475 85/06/11. BECHHOEFER, C., LAMB, J.C., SHON, F.J. Atomic Safety and Licensing Board Panel. 1p 30975 196-30975 205

-8506180038 Identification of witnesses for Phase II hearings. Certificate of Svc encl. Related correspondence.
SINKIN, L. Citizens Concerned About Nuclear Power, Inc. 85/06/13 7pp 30975 199-30975 205

8506190372 Errata correcting Page 9 of 850517 sixth prehearing conference order to read "regional administrator" instead of "regional manager" for 840622 "Served on 850617"
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. #285 481 85/06/14 1p 30998 280-30998 280

8506190271 Order extending time until 850708 for Commission to act to review ALAB-799 Served on 850618
CHILK, S.J. Office of the Secretary of the Commission. #285 492 85/06/17. PALLADINO, N.J., ROBERTS, T.M., ASSELSTINE, J.K. Commissioners. 1p 30995 127-30995 127

8506200137 Requests that RG Taylor, Reactor Inspector, Region IV, be added to list of prospective witnesses for Phase II evidentiary hearing. Witnesses & matters on which witnesses will testify listed. Related correspondence.
PIRFO, O.R. Hearing Branch 3. #285 496 85/06/17. BECHHOEFER, C., SHON, F.J., LAMB, J.C. Atomic Safety and Licensing Board Panel. 1p 31007 195-31007 195

8506200294 Order LBP-85-19 denying Citizens Concerned About Nuclear Power 850417 motion to reopen Phase I record re competence of util & directing util to provide records by 850703 Served on 850619
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. #285 507 85/06/18. Citizens Concerned About Nuclear Power, Inc. 36pp 31008 024-31008 059

8506280027 Advises that intervenor will attempt to file motion for new contention if transcripts of radio program re potential seepage from cooling reservoir received prior to hearings. Certificate of Svc encl. Related correspondence.
SINKIN, L. Citizens Concerned About Nuclear Power, Inc. #285 608 85/06/24. BECHHOEFER, C., LAMB, J.C., SHON, F.J. Atomic Safety and Licensing Board Panel. 2pp 31256 241-31256 242

8506280037 Memorandum & order re ASLB 850621 telcon w/applicant denying Commissioner Roberts appearance as witness, per 10CFR2 790(h) ASLB will issue subpoena for nonNRC witnesses listed in request by 850628 Served on 850624
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. #285 562 85/06/24. Citizens Concerned About Nuclear Power, Inc. 6pp 31256 323-31256 328

8506280085 Discusses denial of Citizens Concerned About Nuclear Power Inc 850613 request for Commissioner to appear as witness for testimony, per 850624 memorandum & order W/o stated encl. Served on 850624
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. #285 560 85/06/24. ROBERTS Commissioners. 1p. 31256 299-31256 299

8506280003 Advises of problem w/schedule set out by ASLB in 850625 order. Decision on calling of attys & sequestration needed before calling first witness if sequestration motion made. Certificate of Svc encl. Related correspondence.
SINKIN, L. Citizens Concerned About Nuclear Power, Inc. #285 609 85/06/25. BECHHOEFER, C., LAMB, J.C., SHON, F.J. Atomic Safety and Licensing Board Panel. 3pp 31256 210-31256 212

8506280039 Forwards addl listed documents appearing within scope of ASLB request in 850626 memorandum & order for preparation of testimony being filed in proceeding. Certificate of Svc encl. Related correspondence.
AXELRAD, M. Newman & Holtzinger, AXELRAD, M. Houston Lighting & Power Co. #285 595. 85/06/25. BECHHOEFER, C., LAMB, J.C., SHON, F.J. Atomic Safety and Licensing Board Panel. 5pp 31253 330-31253 335

8506280018 Discusses recent ruling to remove gag order which kept all documentation in lawsuit against Brown & Root secret. Two articles re Phase II of proceeding & Certificate of Svc encl. Related correspondence.
SINKIN, L. Citizens Concerned About Nuclear Power, Inc. #285 610 85/06/28. BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 5pp 31256.181-31256 185.

H. General correspondence

8506070070 Responds to FOIA request for documents re prefilled testimony filed in CP or OL hearings, speeches & published papers re nuclear power & internal memoranda re facility. Forwards documents listed in App A-F Search continuing
FELTON, J.M. Division of Rules and Records 84/06/20. GLASSPIEGEL, H. Shaw, Pittman, Potts & Trowbridge. 150pp 30878 125-30881 036

-8506100756 Responds to constituent CS Gage inquiry re alleged threats, harassment & assault by Brown & Root const personnel of QC inspectors at facility. No evidence of beating of QC inspectors exists.
SEIDLE, W.C. Region 4, Dallas, Office of the Director. 79/11/09. BENTSEN, L. Senate. 2pp. 30880 128-30880 129

K. Utility Final Safety Analysis Report (FSAR) & amendments

8506050269 Amend 48 to FSAR for South Texas Project Units 1 & 2 W/850531 by GOLDBERG, J.H. Houston Lighting & Power Co. 85/05/31. DENTON, H. Office of Nuclear Reactor Regulation, Director. 350pp 30713 017-30714 010

288 DOCKETED ITEMS

Q. Inspection reports, IE Bulletins & correspondence

- 8506070070 Responds to FOIA request for documents re prefiled testimony filed in CP or DL hearings, speeches & published papers re nuclear power & internal memoranda re facility. Forwards documents listed in App A F Search continuing
FELTON, J. M. Division of Rules and Records 84/06/20 GLASSPIEGEL, H. Shaw, Pittman, Potts & Trowbridge 150pp 30878.125-30881.036
- 8506080581 Forwards 800627 extract from NRC duty officer log re allegations of poor piping design Anonymous caller alleged that designers & supervisors of piping sys for facility were incompetent Allegations were general but warrant followup
THORNBURG, H.D. Division of Reactor Construction Inspection 80/07/08 SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 3pp 30880.017 30880.019
- 8506070115 Recommends action to obtain volunteer from outside region for assignment as facility resident inspector. Canvassing of eligible Region IV personnel reveals no volunteers for assignment
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/04/18 VETTER, W.E. Office of Inspection & Enforcement, Office of the Director 1p 30878.308-30878.308
- 8506070122 Advises that tape describing alleged deficiencies in plant const & QC programs transmitted on 790521 reviewed Allegations re reinforcing steel discrepancies will be addressed during future insp
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/06/12 REINMUTH, G.W. Division of Reactor Construction Inspection. 1p 30878.309 30878.309
- 8506070132 Forwards documentation concerning voids in fuel handling bldg slab & Lits 8 & 15 of reactor containment bldg Voids reported by util as const deficiencies Insp Rept 79-12 should not receive external circulation
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/03/08 MCGURRIN, H.J. Office of the Executive Legal Director. 1p 30878.310 30878.310
- 8506070146 Submits resident inspector commentary for Oct 1979 Insp program activity sheets encl
PHILLIPS, H.S. Region 4, Dallas, Office of the Director 80/01/31 SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 11pp 30878.311 30878.321
- 8506070168 Requests investigation assistance re encl anonymous allegations received on 830813.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/06/30, SEYFRIT, K.V. Region 4, Dallas, Office of the Director 3pp 30878.339 30878.341.
- 8506070177 Summarizes 800818-20 Insp of Brown & Root cics in Houston, TX & observations of applicability of anonymous allegations appear to originate on site Further action should be taken by Const Branch
HALE, C.J. Region 4, Dallas, Vendor Inspection Branch 84/12/10 POTAPOVS, U. Region 4, Dallas, Vendor Inspection Branch 2pp 30878.342 30878.343
- 8506070194 Discusses lessons learned in investigation 79 19 Assignment of resident inspector at earliest practical time after issuing CP recommended
PHILLIPS, H.S. Region 4, Dallas, Office of the Director 84/12/10 SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch CROSSMAN, W.A. Region 4, Dallas, Office of the Director. 5pp 30878.344-30878.348.
- 8506070266 Submits status report for 800616-0711 re followup activities associated w/ show cause order per 800624 request Progress on items of noncompliance in investigation Rept 50-488/70-10 & 50-489/79-19 continuing
SEYFRIT, K.V. Region 4, Dallas, Office of the Director 80/07/14 THORNBURG, H.D. Division of Reactor Construction Inspection. 2pp. 30878.349 30878.350
- 8506070313 Recommends discontinuing pursuit of allegations contained in 800613 ltr re lack of mgt support, records mgt, inadequate audits, inexperienced personnel & rapid personnel turnover.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director 80/07/16 THORNBURG, H.D. Division of Reactor Construction Inspection 2pp 30878.361 30878.005
- 8506070338 Submits analysis of 11 allegations in anonymous ltr received 800613 & feasibility of investigation No extensive investigative effort recommended unless alleged identified & more detailed info obtained
HERR, R.K. Region 4, Dallas, Office of the Director. 80/07/07 Region 4, Dallas, Office of the Director. 4pp 30878.008-30879.008
- 8506070358 Forwards lessons learned memo re investigation documented in Rept 79-19. Transmittal per memo requested W/O encl.
PHILLIPS, H.S. Region 4, Dallas, Office of the Director 80/07/21, SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p. 30879.010-30879.010.
- 8506070408 Advises that reactor vessel outlet safe and dimensional error cannot be closed until results of review during future insp known Region IV & resident inspector given conflicting info re safe and etching
PHILLIPS, H.S. Region 4, Dallas, Office of the Director (81/03/01). 81/08/05, MADSEN, G.L. Region 4, Dallas, Office of the Director (81/03/01). 1p. 30879.029-30879.029.
- 8506070439 Forwards info on facility embedded plate welding problems. In response to IE request.
GILBERT, L.D. Region 4, Dallas, Office of the Director (81/03/01). 81/07/17. SEIDLE, W.C. Region 4, Dallas, Office of the Director (81/03/01). 4pp. 30879.039-30879.042.
- 8506070445 Submits resident inspector commentary for June/Jul 1981
PHILLIPS, H.S. Region 4, Dallas, Office of the Director (81/03/01). 81/08/12 MADSEN, G.L. NRC - No Detailed Affiliation Given. 4pp 30879.044-30878.047.
- 8506070461 SALP rept for Jul 1980 - June 1981
SEYFRIT, K.V. Region 4, Dallas, Office of the Director (81/03/01). 81/09/02. 16pp. 30879.048-30879.083.
- 8506070468 Advises that request for special insp because of Brown & Root engineering problems & trends unnecessary because of 810924 util announcement that Brown & Root will be replaced by Bechtel.
PHILLIPS, H.S. Region 4, Dallas, Office of the Director (81/03/01). 81/08/25. Region 4, Dallas, Office of the Director (81/03/01). 1p. 30879.084-30879.084.
- 8506070483 Submits resident inspector commentary for Aug - Oct 1981
PHILLIPS, H.S. Region 4, Dallas, Office of the Director (81/03/01) 81/10/30 MADSEN, G.L. NRC - No Detailed Affiliation Given 9pp 30879.071-30879.079
- 8506070487 Submits draft comments re CEU 811028 petition to suspend const Review of Quadrex rept determines that rept does not conclude that plant design fundamentally flawed
SEIDLE, W.C. Region 4, Dallas, Office of the Director (81/03/01) 81/11/04 SEYFRIT, K.V. Region 4, Dallas, Office of the Director (81/03/01) 7pp 30879.083-30879.086
- 8506070503 Forwards draft circular re AWS D1.1 welding of safety-related structural steel Forwarding of circular describing QA program & welding deficiencies at vendor facilities & site recommended
PHILLIPS, H.S. Region 4, Dallas, Office of the Director (81/03/01) 81/12/03 CROSSMAN, W.A. Region 4, Dallas, Office of the Director (81/03/01) 1p 30879.093 30879.092
- 8506070508 Submits resident inspector commentary for Nov 1981
PHILLIPS, H.S. Region 4, Dallas, Office of the Director (81/03/01) 81/12/03 MADSEN, G.L. Region 4, Dallas, Office of the Director (81/03/01) 3pp 30879.093 30879.095
- 8506070515 Commends BM Darby for superior work during team insp as senior resident inspector
PHILLIPS, H.S. Division of Vendor & Technical Programs 82/02/14 DORBY, B.M. Region 4, Office of the Director 1p 30879.086-30879.086
- 8506070572 Submits resident inspector commentary for Nov 1979
PHILLIPS, H.S. Region 4, Dallas, Office of the Director 80/01/17 SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 4pp 30879.119-30879.122
- 8506070575 Requests investigation assistance re allegations that const foreman fired for resisting pressure on workers & that Brown & Root rehiring persons fired due to IE investigations 80 488/79-19 & 50-489/79 19
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/10/08 SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p 30879.123 30879.123
- 8506070594 Forwards concerns identified in Citizens Concerned About Nuclear Power answer to second set of interrogatories Investigation requires significant effort which could be performed w/investigation of H Scarlett allegations
HUBACEK, W.G. Region 4, Dallas, Office of the Director 80/05/28 Region 4, Dallas, Office of the Director 6pp 30879.130 30879.135
- 8506100042 Discusses 790612-14 investigation of allegation concerning missing radial reinforcing steel around reactor containment bldg equipment hatch Concrete pour cards reviewed did not indicate radial reinforcing steel missing from hatch
HUBACEK, W.G. Region 4, Dallas, Office of the Director 79/07/05. Region 4, Dallas, Office of the Director 1p 30879.136 30879.136
- 8506100046 Summary of 800518 meeting w/util & Citizens Concerned About Nuclear Power in San Antonio, TX re location of original cadwell insp records
HALL, R.E. Region 4, Dallas, Office of the Director 80/05/22. Region 4, Dallas, Office of the Director 2pp 30879.137-30879.138.
- 8506100069 Summary of 800228 meeting w/util in Arlington, TX re nine point action program for resumption of placement of safety related complex concrete
HUBACEK, W.G. Region 4, Dallas, Office of the Director 80/03/13 Region 4, Dallas, Office of the Director 2pp. 30879.143-30879.144.
- 8506100127 Advises of 791218 Insp by CM Meyer & J Haygood of Statoil of TX to examine Brown-Minneapolis use of radiography equipment Equipment impounded because there were no survey records, reciprocity notification & one pocket dosimeter
HUBACEK, W.G. Region 4, Dallas, Office of the Director 80/01/04 Region 4, Dallas, Office of the Director. 1p. 30879.152-30879.152.
- 8506100145 Notifies of 791121 alleged intimidation of Pittsburgh Testing Lab inspector after rejecting of three truckloads of concrete because of high entrained air
HUBACEK, W.G. Region 4, Dallas, Office of the Director. 79/12/10 Region 4, Dallas, Office of the Director. 1p 30879.154-30879.157.
- 8506100174 Submits resident inspector commentary for Sept 1979
PHILLIPS, H.S. Region 4, Dallas, Office of the Director 79/10/24 SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 24pp 30879.168-30879.192.
- 8506100184 Discusses review of Texas Observer 790713 article, "Toil & Trouble of South Texas Nuke." None of 18 items attributed to IE Insp repts appear to merit investigative effort beyond normal const deficiencies followup
HUBACEK, W.G. Region 4, Dallas, Office of the Director. 79/09/18 Region 4, Dallas, Office of the Director. 9pp. 30879.193-30879.201.
- 8506100280 Responds to 790911 memo requesting info re major reactive insp cases where significant manpower expended by Region IV personnel.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/09/21 THORNBURG, H.D. Division of Reactor Construction Inspection 2pp 30879.207-30879.208.
- 8506100286 Requests investigation assistance re allegation concerning falsification of maint records.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/07/28. SEYFRIT, K.V. Region 4, Dallas, Office of the Director 4pp. 30879.209 30879.212.
- 8506100302 Discusses accelerated QA Insp. per 790615 agreement Insp will provide basis for determining whether sum of allegations re QA program has substance
THORNBURG, H.D. Division of Reactor Construction Inspection. 79/08/19 SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 1p. 30878.213-30878.251.
- 8506100319 Summary of 800516 meeting w/util re util responses to IE investigation Rept 79-19 & show cause order.
HUBACEK, W.G. Region 4, Dallas, Office of the Director. 80/06/04. Region 4, Dallas, Office of the Director. 3pp. 30879.252-30879.254.

~8506100329 Summary of 800630 technical meeting w/utl,Brown & Root, Bachtel & Mgt Analysis Co re Show Cause Item 1 on QA program
HUBACEK,W.G. Region 4, Dallas, Office of the Director 80/07/09 Region 4, Dallas, Office of the Director 3pp 30879,255-30879 264

~8506100412 Requests investigation assistance re 800627 anonymous allegations that designers of plant piping sys are not competent Allegations should be included in next insp of Brown & Root in Houston, TX
SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/07/18 SEYFRIT,K.V. Region 4, Dallas, Office of the Director 1p 30880 016-30880 016

~8506100466 Requests investigation assistance re 800722 allegation concerning falsification of maint records Daily rept of special insps & investigations encl
SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/07/29, SEYFRIT,K.V. Region 4, Dallas, Office of the Director, 2pp 30880 024 30880 025

~8506100476 Requests investigation assistance re 800909 telcon concern expressed on quality of work personnel performed while under influence of drugs,per Policy Guide B48
SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch, 80/09/12 SEYFRIT,K.V. Region 4, Dallas, Office of the Director 1p 30880 026 30880 026

~8506100537 Discusses 800522 allegations re defective cadwelds,including safety related problems & lack of second shift QC insp supervision Cadweld tensile test records for Summer 1979 should be reviewed to verify compliance
HALL,R.E. Region 4, Dallas, Office of the Director 80/05/28, Region 4, Dallas, Office of the Director 1p, 30880,038-30880 039,

~8506100548 Forwards 800501 & 08 memos discussing telcons re allegations of welding problems Allegations closely parallel welding problems described in Investigation Rept 79-19,
SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/08 SEYFRIT,K.V. Region 4, Dallas, Office of the Director 1p 30880 040-30880 040

~8506100566 Confirms 800501 telcon w/former utl welding supervisor re alleged welding problems High rejection rate for aluminum bronze essential cooling water sys piping welding noted,
CROSSMAN,W.A. Region 4, Dallas, Office of the Director 80/05/01 Region 4, Dallas, Office of the Director 2pp 30880,041-30880 042

~8506100573 Discusses 800505 telcon w/former utl welding supervisor re alleged welding problems at site, Automatic welding on RCS done on double shift w/no utl QA personnel monitoring second shift
CROSSMAN,W.A., HUBACEK,W.G. Region 4, Dallas, Office of the Director, 80/05/06 Region 4, Dallas, Office of the Director 3pp 30880 043-30880 045,

~8506100587 Discusses 800229 allegation of improprieties in use of welding electrode, Electrode used for welding in turbine operator bldg, Utl investigation continuing
HUBACEK,W.G. Region 4, Dallas, Office of the Director, 80/03/13 Region 4, Dallas, Office of the Director, 1p, 30880,046 30880 047

~8506100618 Discusses allegation of QC irregularities at site, including card games by QC civil dept during 6 month period beginning in mid-1977 & discrepancies in Lift 6 HUBACEK,W.G. Region 4, Dallas, Office of the Director 79/07/03 Region 4, Dallas, Office of the Director, 2pp 30880,050-30880,053,

~8506100654 Requests vehicle for resident Inspector Use of govt vehicle will increase Inspector visibility on site,
SEYFRIT,K.V. Region 4, Dallas, Office of the Director 79/09/17 NEILL,B.G. General Services Administration 2pp 30880,054-30880 055

~8506100657 Requests investigation assistance re allegations by Brown & Root QA auditor re audit deficiencies, Review of alleged audit deficiencies concludes addl investigation needed,
SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/08/15, SEYFRIT,K.V. Region 4, Dallas, Office of the Director, 1p 30880 056-30880,056,

~8506100664 Recommends investigation of allegations re Site Audit ST-36 & responses/corrective action Mgt involvement insufficient to insure working audit process
PHILLIPS,H.S. Region 4, Dallas, Office of the Director, 80/08/05, SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p, 30880,067-30880 059,

8506110712 Responds to NRC 850322 ltr re deviations noted in Insp Repts 50-498/84-16 & 50 499/84-16 Corrective actions: design deviations of component cooling water sys will be corrected by amend to FSAR Related correspondence,
GOLDBERG,J.H. Houston Lighting & Power Co. #285 745 85/04/26, MARTIN,R.D. Region 4, Office of Director, 6pp, 30832-261-30832-265

8506130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp 31044,085-31044:171,

8506130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/14, Consolidated Edison Co. of New York, Inc. 107pp 31044:172-31044:278,

8506200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp, 30837,258-30837,363,

8506200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp, 30848,168-30848:271,

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badgo TLD Elements" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852 245-30852 263

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864 167-30864 287

8506030384 Forwards Security Insp Repts 50-498/85 05 & 50-499/85 05 on 850408-12 No violation or deviation noted
JORDAN,E.L. Region 4, Office of Director, 85/05/30 GOLDBERG,J.H. Houston Lighting & Power Co. 3pp 30676 098-30676 101

~8506030399 Insp Repts 50-498/85-05 & 50 499/85-05 on 850408 12 No violation or deviation noted Major areas inspected, preoperational security program development, Details withheld (ref 10CFR73 21)
KELLY,J.A., EVERETT,R.J., JAUDON,J.P. Region 4, Office of Director 85/05/21, 1p 30676 101-30676 101

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp, 30865 001-30865 046

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044,064

8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp 31268 157-31268 304,

8506140636 IE Info Notice 85 048, "Respirator Users Notice Detectable Seal Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103), 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376 064-31376:183

R. Periodic operating reports & related correspondence

8508240461 Submits First Quarter 1985 rept on progress of entrainment & impingement programs conducted during cooling reservoir filling operations, per FES Pump operation did not occur
WISENBURG,M.R. Houston Lighting & Power Co. 85/03/31 KNIGHTON,G.W. Licensing Branch 3 2pp 31061:338 31061:339

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews, Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues,
DIRCKS,W.J. Office of the Executive Director for Operations, 85/05/26 PALLADINO Commissioners, 11pp 30785:007-30785:017

S. Reportable occurrences, LERs & related correspondence

8506070070 Responds to FOIA request for documents re prefiled testimony filed in CP or OL hearings, speeches & published papers re nuclear power & internal memoranda re facility Forwards documents listed in App A.F. Search continuing
FELTON,J.M. Division of Rules and Records 84/08/20, GLASSPIEGEL,H. Shaw, Pittman, Potts & Trowbridge, 150pp, 30878,126-30881:036,

~8506070582 Discusses Part 21 rept re supply of wrong mats for fabrication of supports used at project AISI 1035 & 1045 chemistry mats supplied by Cleveland City Forge & unidentified supplier ASTM A888 Class C mat specified
HUBACEK,W.G. Region 4, Dallas, Office of the Director 80/07/15, Region 4, Dallas, Office of the Director, 1p, 30879,126-30879:126,

~8506070585 Discusses reporting of 10CFR50.55(e) deficiencies identified by licensee during preparation of response to show cause order, Significant const deficiencies identified in response to order must be reported per Part 21
SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch, 80/07/02, Region 4, Dallas, Reactor Construction & Engineering Support Branch, 1p, 30879 129 30879,129,

~8506100519 Discusses allegations by Brown & Root auditor concerning audit deficiencies including 10CFR50 55e const deficiency & qualifications of site project engineers,
CROSSMAN,W.A. Region 4, Dallas, Office of the Director, 80/07/18 Region 4, Dallas, Office of the Director 2pp, 30880,033-30880,035,

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by R&F Co. Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs
RAHE,E.P. Westinghouse Electric Corp 85/05/06 THOMAS,C.O. Division of Licensing, 4pp, 30709,090-30709 093,

8506060674 First interim deficiency rept re pipe support eye-rod interferences Initially reported on 850425, Installation spec changed & eye-rod repair initiated Next rept will be submitted by 850816
GOLDBERG,J.H. Houston Lighting & Power Co. 85/05/24, MARTIN,R.D. Region 4, Office of Director, 6pp 30746:301-30746,306,

8506030626 PNO-IV-85-024: on 850530, utl reported that agreement reached on cash settlement of lawsuit against Halliburton Co, parent company of Brown & Root, Inc, City of Austin, one of four principal owners, still considering agreement
CROSSMAN,W.A. Region 5, Office of Director, 85/05/30, 1p, 30679:034-30679:034

290 DOCKETED ITEMS

8506110222 Final deficiency rept re effects on postulated failure of reactor coolant pump thermal barrier HX combined w/single active failure of component cooling water isolation valve. Initially reported on 850223 Valve monitors installed. GOLDBERG,J.H. Houston Lighting & Power Co 85/05/30 MARTIN,R.D. Region 4, Office of Director 3pp 30832-248-30832-250

8506140495 Informs that program & schedule for execution of litigation document review will be provided within 2 to 3 wks to ensure that documents do not fall in 10CFR50.556 reporting requirement category. GOLDBERG,J.H. Houston Lighting & Power Co 85/06/05 MARTIN,R.D. Region 4, Office of Director 2pp 30897-125-30897-126

8506200533 First interim deficiency rept re core exit temp measurement sys initially reported on 850509 Specific corrective actions for RCS subcooling margin & inadequate core cooling under investigation. Next rept expected by 850820. GOLDBERG,J.H. Houston Lighting & Power Co 85/06/05 MARTIN,R.D. Region 4, Office of Director 5pp 31020-066-31020-070

8506200538 First interim deficiency rept re Phoenix Steel thin wall pipe initially reported on 850506 Bechtel directed to place hold tags on lengths of pipe in yard Phoenix SA108 Grade B pipe not installed will be scrapped. Next rept by 850830. GOLDBERG,J.H. Houston Lighting & Power Co 85/06/05 MARTIN,R.D. Region 4, Office of Director 5pp 31057-137-31057-141

8506200529 First interim deficiency rept re unanalyzed seismic interactions initially reported on 850508 Seismic displacement response & contact sensitivity evaluated to establish acceptance criteria. Next rept expected by 850920. GOLDBERG,J.H. Houston Lighting & Power Co 85/06/07 MARTIN,R.D. Region 4, Office of Director 4pp 31057-133-31057-136

8506270388 Final deficiency & Part 21 rept re failure of Ruston Fire dampers to close under design air flow conditions. Initially reported on 841211 Larger springs &/or smaller damper section sizes will be used. GOLDBERG,J.H. Houston Lighting & Power Co 85/06/14 MARTIN,R.D. Region 4, Office of Director 5pp 31252-255-31252-259

8506270379 Final deficiency rept re diesel generator fuel storage capacity. Initially reported on 850516 Design will be changed to return excess fuel to storage tank via Seismic Category I, Safety Class 3 piping. GOLDBERG,J.H. Houston Lighting & Power Co 85/06/14 MARTIN,R.D. Region 4, Office of Director 4pp 31252-263-31252-266

T. Hearing transcripts on non-arbitration matters

8506240715 Corrections to transcript of 850430 0502 sixth prehearing conference. Served on 850622. BECHHOEFER,C. Atomic Safety and Licensing Board Panel #284 549 85/06/21, 16pp 31161-308-31161-323

8506280061 Forwards testimony of individuals to be presented on behalf of applicants in Phase II of proceeding scheduled to begin on 850711 List of exhibits intended to be offered into evidence encl Related correspondence. NEWMAN,J.R. Newman & Holtzinger NEWMAN,J.R. Houston Lighting & Power Co NEWMAN,J.R. San Antonio, TX #285 596 85/06/26 BECHHOEFER,C. LAMB,J.C., SHON,F.J. Atomic Safety and Licensing Board Panel 33pp, 31255-048-31256-023

V. Operator Examinations

8506070070 Responds to FOIA request for documents re prefiled testimony filed in CP or OL hearings, speeches & published papers re nuclear power & internal memoranda re facility. Forwards documents listed in App A F Search continuing. FELTON,J.M. Division of Rules and Records 84/08/20 GLASSPIEGEL,H. Shaw, Pittman, Potts & Trowbridge, 150pp, 30878-125-30881-036

8506070461 SALP rept for Jul 1980 - June 1981. SEYFRIT,K.V. Region 4, Dallas, Office of the Director (81/03/01) 81/09/02, 16pp 30879-048-30879-063

8506100884 Requests confirmation re whether participation of senior reactor operator instructors in cold license training program meets requalification requirements in certification ltrs. Related correspondence. DEWEASE,J.G. Houston Lighting & Power Co #285 804 85/02/08, MARTIN,R.D. Region 4, Office of Director, 2pp, 30824-278-30824-279

8506100857 Forwards schedule for operator licensing & requalification exams for remainder of FY85 88, per Generic Ltr 85-04, "Operator Licensing Exams." Related correspondence. DEWEASE,J.G. Houston Lighting & Power Co #285 238, 85/03/15, BECKHAM,D. Division of Human Factors Safety, 4pp 30824-283-30824-286

DOCKET STN-50-499 SOUTH TEXAS PROJECT, UNIT 2

A. Application/construction stage documents & correspondence

8506070070 Responds to FOIA request for documents re prefiled testimony filed in CP or OL hearings, speeches & published papers re nuclear power & internal memoranda re facility. Forwards documents listed in App A F Search continuing. FELTON,J.M. Division of Rules and Records 84/08/20 GLASSPIEGEL,H. Shaw, Pittman, Potts & Trowbridge, 150pp 30878-125-30881-036

8108240011 Advises of completion of IE review of facility 810501 safety-related welding rept responding to NRC 800430 show cause order. Technical aspects of rept comply w/order. PERANICH,M.W. Division of Resident & Regional Reactor Inspection, 81/07/18, MADSEN,G.L. Reactor Projects Branch, 1p, 30879-043-30879-043

8506070090 Forwards memos re determination of licensee response to Westinghouse ltr on postulated fuel handling accident analysis, per request of Technical Instruction TI 2600/1. SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch, 77/07/14, JORDAN,E.L. Executive Officer for Operations Support, 1p, 30878-303-30878-306

8506070103 Recommends closure of item re Teledyne Brown supports. Critical tension load of faulted condition combined by obtaining SSE & LOCA loads. TAPIA,J.I. Region 4, Dallas, Office of the Director 77/11/17 HUBACEK,W.G. Region 4, Dallas, Office of the Director 1p 30878-307-30878-307

8506070158 Forwards summary of 791005 meeting w/applicant in Houston, TX re policy, interface communications & repts. Communications w/project mgt noted. PHILLIPS,H.S. Region 4, Dallas, Office of the Director 80/03/28, SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 8pp 30878-322-30878-338

8506070277 Summary of 800617 meeting w/util & Brown & Root in Arlington, TX re Show Cause Items 2,3 & 10 concerning Category I structural backfill, safety related welding & safety-related concrete structures, respectively. HALL,R.E., CROSSMAN,W.A. Region 4, Dallas, Office of the Director 80/06/24 Region 4, Dallas, Office of the Director 3pp 30878-351-30878-353

8506070291 Summary of 800630 meeting w/util & Brown & Root in Arlington, TX re Show Cause Items 5,6,7,8 & 9 concerning stop work authority, trend analysis, design change control, record control & audits, respectively. HALL,R.E., CROSSMAN,W.A. Region 4, Dallas, Office of the Director 80/07/02 Region 4, Dallas, Office of the Director 4pp 30878-354-30878-357

8506070301 Summarizes 800703 meeting w/util, Brown & Root, Bechtel & Mgt Analysis Co in Arlington, TX re Show Cause Item 1 concerning QA program. HUBACEK,W.G. Region 4, Dallas, Office of the Director, 80/07/09 Region 4, Dallas, Office of the Director, 3pp 30878-358-30878-360

8506070385 Submits resident inspector commentary for Aug 1980, including resident inspector overview during Sept 1979 - 1980. PHILLIPS,H.S. Region 4, Dallas, Office of the Director, 80/09/10 SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch, 7pp 30879-011-30879-017

8506070376 Submits resident inspector commentary for Nov - Dec 1980. PHILLIPS,H.S. Region 4, Dallas, Office of the Director, 80/12/10 SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 5pp 30879-010-30879-022

8506070398 Discusses info received on 810425 & 0506 re problems w/work by design engineering & Brown & Root plan to lay off 230 people. Concern increased that Brown & Root Engineering causing const delays. PHILLIPS,H.S. Region 4, Dallas, Office of the Director (81/03/01) 81/05/27, Region 4, Dallas, Office of the Director (81/03/01), 2pp, 30879-027-30879-028

8506070414 Documents 800606 telcon w/RA Wesemann concerning reactor pressure vessel safe and problem current status of facilities & status of Westinghouse investigation. Included. POTAPOUS,U. Region 4, Dallas, Vendor Inspection Branch, 80/06/09 REINMUTH,G.W. Division of Reactor Construction Inspection, 5pp, 30878-030-30878-034

8506070427 Discusses allegation of infringement on US Patent 3,668,811, "Spaced Multi-Wall Const Unit." Design of containment based upon prestressed concrete pin clips used prior to 720829 patent issuance date. TAPIA,J.I. Director's Office, Office of Inspection and Enforcement, 81/07/27 GAGLIARDO,J.E. Director's Office, Office of Inspection and Enforcement, 2pp 30879-035-30879-037

8506070434 Forwards response to 810706 request for info re embedded plate welding problems. SEIDLE,W.C. Region 4, Dallas, Office of the Director (81/03/01), 81/07/23, BAER,R.L. Division of Resident & Regional Reactor Inspection, 1p, 30878-038-30878-039

8506070479 Discusses 811016 request for Region IV concurrence w/QA work proposed Drawings & specs concerning reactor containment bldg not reviewed by Bechtel. PHILLIPS,H.S. Region 4, Dallas, Office of the Director (81/03/01) 81/10/28, Region 4, Dallas, Office of the Director (81/03/01), 2pp, 30879-069-30878-070

8506070493 Submits suggested questions to ask util re selection of new QC & const contractor & impact on operations. SEIDLE,W.C. Region 4, Dallas, Office of the Director (81/03/01), 81/11/05 COLLINS,J.T. Region 4, Dallas, Office of the Director (81/03/01), 2pp 30878-037-30878-088

8506070570 Requests meeting on 820418-19 to discuss areas to be covered & plan re interfacing of new mgt at facility. Actual evaluation effort will be conducted during wk of 820307. SEYFRIT,K.V. Region 4, Office of Director, 82/03/12, POTAPOUS,U. Division of Vendor & Technical Programs, GAGLIARDO,J.E. Division of Resident, Reactor Project & Engineering Programs CROCKER,L.P. Licensee Qualifications Branch, 1p 30879-097-30879-116

8506070580 Forwards S Phillips 800904 statement to Sheriff of Matagorda County, TX re P Buchon allegation concerning accidental burial of foreign alien in concrete. Sheriff should handle investigation. NRC should not get involved. SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/09/05, Region 4, Dallas, Reactor Construction & Engineering Support Branch 3pp 30878-126-30879-127

8506100666 Advises that alleged deficiencies described in 800224 Houston Post article, including void through reactor bldg radiation shielding wall & mechanical & electrical bldg west wall being out of plumb, have not been investigated. HUBACEK,W.G. Region 4, Dallas, Office of the Director, 80/04/04 Region 4, Dallas, Office of the Director, 2pp, 30879-141-30879-142

8506100696 Summarizes 800104 seminar w/Brown & Root re QA/QC interface w/const. HALL,R.E. Region 4, Dallas, Office of the Director, 80/01/22, Region 4, Dallas, Office of the Director, 2pp, 30879-148-30879-149

8506100343 Summarizes 800912 meeting w/util & Brown & Root concerning restart programs for welding & complex concrete. CROSSMAN,W.A. Region 4, Dallas, Office of the Director, 80/11/18, Region 4, Dallas, Office of the Director, 2pp, 30879-265-30879-320

- 8506100354 Recommends detailed discussion of Quadrex Rept on design & NRC role in discovering indications of potentially weak areas in response to Congressman Udall 8/1/030 1tr
PHILLIPS,H.S. Region 4, Dallas, Office of the Director (81/03/01) 81/11/10 Region 4, Dallas, Office of the Director (81/03/01) 7pp 30879 321-30879 327.
- 8506100361 Summary of 810908 meeting w/uttl in Arlington,TX re results of Quadrex Corp review of Brown & Root engineering
PHILLIPS,H.S. Region 4, Dallas, Office of the Director (81/03/01) 81/09/11 Region 4, Dallas, Office of the Director (81/03/01) 2pp 30879 328-30879 329
- 8506100369 Responds to 811109 request for info re 811031 Congressman Udall ltr concerning Quadrex Rept Rept does not conclude plant design fundamentally flawed Findings described lack of documented program.
SEIDLE,W.C. Region 4, Office of Director 84/06/20 COLLINS,J.T. Region 4, Office of Director 4pp 30879 330-30879 342
- 8506100384 Handwritten memo re preparation for public hearing for facility.
* NRC - No Detailed Affiliation Given 80/12/19 SEYFRIT,K. NRC - No Detailed Affiliation Given 3pp. 30879 345-30879 357
- 8506100393 Handwritten memo re forthcoming facility hearing concerning contention * NRC - No Detailed Affiliation Given, 80/04/09 HABACEK NRC - No Detailed Affiliation Given, 1p 30879 358-30880,014.
- 8506100404 Notices of 780823 D Swayzey allegations re breakdown in QA/QC program breakdown compromising quality of plant const in safety-related areas
SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 78/08/25, Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p. 30880 015 30880 015
- 8506100452 Forwards draft generic response ltr to requests re project, per 800711 Action Item H0600650 Draft previously transmitted on 800725.
SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/07/29 REINMUTH,G.W. Division of Reactor Construction Inspection. App. 30880.020 30880.023
- 8506100483 Discusses 800909 telcon re quality of work by worker using drugs during work. Caller told IE did not follow up on drug charges & were concerned only when drug use affected quality of plant const.
GROSSMAN,W.A. Region 4, Dallas, Office of the Director 80/09/12, Region 4, Dallas, Office of the Director. 1p. 30880 027-30880 030
- 8506100494 Discusses 811023 allegations re unsatisfactory equipment storage conditions & Brown & Root destroying QA records. Allegation re equipment storage should be pursued
PHILLIPS,H.S. NRC - No Detailed Affiliation Given. 81/10/26. NRC - No Detailed Affiliation Given 1p. 30880.031-30880 031
- 8506100498 Advises of 811207 telcon w/Goldberg of util re Vermont Vanguard report- allegation that Hayward Teylor Pump Co shipped defective pumps to plants Util investigation of allegations will be conducted.
SEIDLE,W.C. NRC - No Detailed Affiliation Given 81/12/17. NRC - No Detailed Affiliation Given 1p 30880 032-30880 032.
- 8506100598 Discusses alleged intimidation of Brown & Root QC Inspector by Brown & Root const personnel.QC & const personnel counseled & instructed re proper conduct.
HUBACEK,W.G. Region 4, Dallas, Office of the Director 79/08/20 Region 4, Dallas, Office of the Director 2pp. 30880 048-30880,049.
- 8506060021 Requests addl listed info re OL application from Mechanical Engineering Branch,Containment Sys,Auxiliary Sys,Reactor Sys & Environ & Hydrologic Engineering Branches
KNIGHTON,G.W. Licensing Branch 3. 85/05/18. GOLDBERG,J.H. Houston Lighting & Power Co. 40pp 30781,318-30781-358.
- 8506050719 Informs that method of procuring spare components & replacement spare parts for ASME Section III Code components where manufacturers have discontinued ASME Code authorizations & N-Type stamps acceptable
NOVAK,T.M. Division of Licensing. 85/05/21. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp 30740-113-30740-115.
- 8506130577 Grants 850412 request for authorization to use ASME Code Case N-411 for application in response to spectrum seismic analysis of piping sys at plant.Subsequent amend to FSAR reflecting change approved.
NOVAK,T.M. Assistant Director for Licensing. 85/05/24. GOLDBERG,J.H. Houston Lighting & Power Co. 4pp. 30890 1,205-30890 1-208
- 8506030258 Forwards response to 850401 request for addl info re QA plan (FSAR Section 17.2).Responses will be included in next FSAR amend.
WISENBURG,M.R. Houston Lighting & Power Co. 85/05/28. KNIGHTON,G.W. Licensing Branch 3 26pp. 30874,010-30874,035.
- 8506040152 Responds to NRC 850502 ltr requesting info on species federally listed or proposed to be listed as threatened or endangered Species affected if powerline specs change as listed No listed species affected by drawdown water release
HALL,H.D. Interfor, Dept. of Fish & Wildlife Service. 85/05/30. KNIGHTON,G. Licensing Branch 3 2pp 30702 304-30702,306.
- 8506110502 Forwards proprietary documents in response to Mechanical Engineering Branch 850517 request during audit of plant, Rev 1 to RPT-MED,PCE:577 & WCAP. 10197 do not apply to plant & not included.Encls withheld (ref 10CFR2.790).
RAHE,E.P. Westinghouse Electric Corp. 85/05/30. DENTON,H.R. KADAMBIP. Office of Nuclear Reactor Regulation, Director. 4pp. 30818 043-30818,046.
- 8506270285 Advises that 850412 request for authorization to use ASME Code Case N-411 for application in response spectrum seismic analysis of piping sys granted,subj to listed items
NOVAK,T.M. Assistant Director for Licensing. 85/05/30. GOLDBERG,J.H. Houston Lighting & Power Co. 4pp 31262,344-31262,347.
- 8506270297 Requests addl info re SORT & pump & valve operability review team audits & Items 4.1,4.2.1 & 4.2.2 of Generic Ltr 83-28, Guidance encl.
KNIGHTON,G.W. Licensing Branch 3. 85/05/30. GOLDBERG,J.H. Houston Lighting & Power Co 29pp. 31262,312-31262,340.
- 8506040443 Responds to 850404 request for addl info re Power Sys & Reactor Sys Branch questions re safety review of OL application Facility design in compliance w/ GDC 1
WISENBURG,M.R. Houston Lighting & Power Co 85/05/31 KNIGHTON,G.W. Licensing Branch 3 201pp 30699 092-30699 292
- 8506100168 Forwards remote sensing Imagery Info,including vicinity map illustrating flight lines & description for low altitude color infrared photographs
WISENBURG,M.R. Houston Lighting & Power Co 85/06/05 KNIGHTON,G.W. Licensing Branch 3 7pp 30790 011-30790 017
- 8506110092 Forwards documentation discussed at 850517 meeting for review Documents also submitted to EC Rodabaugh Assoc,Inc & ORNL Addl info re Rolo-lok item & applicability of component cooling water seismic analysis rept provided
WISENBURG,M.R. Houston Lighting & Power Co 85/06/07 KNIGHTON,G.W. Licensing Branch 3. 1718pp 30809 001-30813 278
- 8506110517 Forwards revised FSAR questions & responses re diesel generators & lighting sys Revised info will be incorporated into FSAR Amend 49
WISENBURG,M.R. Houston Lighting & Power Co. 85/06/07 KNIGHTON,G.W. Licensing Branch 3 71pp 30815 053-30815 124
- 8506170055 Notifies that 840820 request re approval for elimination of arbitrary intermediate pipe breaks as consideration in design basis of facility applies to both units
WISENBURG,M.R. Houston Lighting & Power Co 85/06/11 KNIGHTON,G.W. Licensing Branch 3. 2pp. 30953 280-30953 281
- 8506270081 Summary of 850517 meeting w/uttl,Bechtcl & Westinghouse in Houston,TX re audit design documentation of mechanical components List of attendees & agenda encl
NERSES,V. Licensing Branch 3 85/06/11 Licensing Branch 3 5pp 31268,139 31268 155
- 8506200281 Ack receipt of 850304 & 0430 submittals of Revs 10 & 11 to QA program for design & const phase of facility Revs satisfy 10CFR50,App B requirements & acceptable
JOHNSON,E.H. Region 4, Office of Director. 85/06/12 GOLDBERG,J.H. Houston Lighting & Power Co 2pp. 31008 014 31008 015
- 8506280207 Forwards responses to 850518 request for addl info for Containment Sys Branch Questions 480 1-480 15 & 480 18- 480 19,Auxiliary Sys Branch Questions 410,08,410,08,410 09, 410 12,410 15 & 410 16,Mark up of FSAR Section 6.2 encl
WISENBURG,M.R. Houston Lighting & Power Co. 85/06/14. KNIGHTON,G.W. Licensing Branch 3. 619pp 31275 001 31276-259.
- 8506240455 Forwards 17 oversize drawings of revised main steam & feedwater sys,In response to 850517 commitment per Reg Guide 1.70 Aperture cards available in PDR.
WISENBURG,M.R. Houston Lighting & Power Co. 85/06/17 KNIGHTON,G.W. Licensing Branch 3 3pp. 31160-328-31160,330.
- 8506240540 Forwards Rev 5 to draft Tech Spec,offsite dose calculation manual & process control program.Exemption requested from 10CFR50,App J re leakage test of containment air lock
DEWEASE,J.G. Houston Lighting & Power Co 85/06/17. THOMPSON,H.L. Division of Licensing. 1,229pp. 31062 168 31065,306.
- 8506240542 Rev 0 to Plant Procedures Manual PGP3-ZO 0017 "Safety-Related Radwaste Process Control Program."
* Houston Lighting & Power Co 84/12/12. 13pp. 31065:119-31065,131
- 8506240543 "Offsite Dose Calculation Manual."
* Houston Lighting & Power Co. 85/05/31 175pp 31065 132-31065,306.
- 8506270806 Provides resolution of three open items from 850326-29 meetings re MSIV circuit,main feedwater isolation valve testing & balance of isolation valve testing W/ nine oversize drawings.Aperture cards available in PDR.
WISENBURG,M.R. Houston Lighting & Power Co. 85/06/17. KNIGHTON,G.W. Licensing Branch 3. 7pp. 31248-298-31248,306.

D. NRC Draft/Final Environmental Statements, suppils & correspondence

- 8506240461 Submits First Quarter 1985 rept on progress of entrainment & impingement programs conducted during cooling reservoir filling operations,per FES Pump operation did not occur
WISENBURG,M.R. Houston Lighting & Power Co. 85/03/31. KNIGHTON,G.W. Licensing Branch 3. 2pp 31061-338-31061,339.

F. Security, medical, emergency & fire protection plans

- 8506070070 Responds to FOIA request for documents re prefilled testimony filed in CP or OL hearings,speeches & published papers re nuclear power & internal memoranda re facility.Forwards documents listed in App A-F,Search continuing.
FELTON,J.M. Division of Files and Records. 84/06/20. GLASSPIEGEL,H. Shaw, Pittman, Potts & Trowbridge. 160pp. 30878:125 30881,036.
- 8506070386 Notifies of meetings announced on 810317 in FR re meteorology & emergency response facilities Primary purposes include consolidation of guidance on meteorological programs re emergency preparedness
SEYFRIT,K.V. Region 4, Dallas, Office of the Director (81/03/01). 81/04/27 OPREA,G.W. Houston Lighting & Power Co 2pp. 30879:023-30879,028.
- 8506070461 SALP rept for Jul 1980 - June 1981.
SEYFRIT,K.V. Region 4, Dallas, Office of the Director (81/03/01). 81/09/02. 16pp 30879:048-30879,063.
- 8506070471 Discusses requirements of revised emergency planning rule published on 800819 Emergency preparedness exercise schedule should be coordinated w/FEMA & state & local govts
SEYFRIT,K.V. Region 4, Dallas, Office of the Director (81/03/01). 81/10/22. OPREA,G.W. Houston Lighting & Power Co. 2pp. 30379,065-30879,068.

292 DOCKETED ITEMS

8506080536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Linenck & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS,W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017

8506030384 Forwards Security Insp Repts 50 498/85 05 & 50 499/85 05 on 850408 12 No violation of deviation noted.
JOHNSON,E.H. Region 4, Office of Director 85/05/30. GOLDBERG,J.H. Houston Lighting & Power Co 3pp 30878 098 30878 101

-8506030399 Insp Repts 50 498/85-05 & 50 499/85 05 on 850408-12 No violation or deviation noted Major areas inspected, preoperational security program development Details withheld (ref 10CFR73 21)
KELLY,J.A. Region 4, Office of Director 85/05/21 1p 30876 101 30876 101

8506110517 Forwards revised FSAR questions & responses re diesel generators & lighting sys Revised Info will be incorporated into FSAR Amend 49
WISENBURG,M.R. Houston Lighting & Power Co 85/06/07 KNIGHTON,G.W. Licensing Branch 3 71pp 30815 053 30815 124

8506270392 Forwards procedures generation package,Rev 0 to PGP3-2A-27, "Emergency Operating Procedures Preparation,Approval & Implementation," & Rev 1 to OPOPOI-2A 0008, "Emergency Procedures Writers Guide & Verification"
DEWEASE,J.G. Houston Lighting & Power Co 85/06/14 THOMPSON,H.L. Division of Licensing 3pp 31252 349 31253 074

-8506270400 "Procedures Generation Package, South Texas Project Electric Generating Station"
* Houston Lighting & Power Co 85/05/16 11pp 31252 352-31252 362

-8506270409 Rev 0 to PGP3 2A-27, "Emergency Operating Procedures Preparation,Approval & Implementation" & Rev 1 to OPOPOI-2A 0008, "Emergency Procedures Writers Guide & Verifications"
* Houston Lighting & Power Co. 85/06/14 16pp 31253 001-31253 074

G. Adjudicatory correspondence

8506230027 Advises that intervenor will attempt to file motion for new contention if transcripts of radio program re potential seepage from cooling reservoir received prior to hearings Certificate of Svc encl Related correspondence
SINKIN,L. Citizens Concerned About Nuclear Power, Inc #285 608 85/06/24 BECHHOEFER,C, LAMB,J.C, SHON,F.J. Atomic Safety and Licensing Board Panel 2pp 31256 241-31256 242

8506030417 Forwards uil 850530 press release announcing agreement reached on lawsuit settlement against Halliburton Co & subsidiary,Brown & Root,Inc re engineering & const of facility,Certificate of Svc encl Related correspondence
NEWMAN,J.R. Newman & Holtzinger NEWMAN,J.R. Houston Lighting & Power Co #285 203. 85/05/30. BECHHOEFER,C, LAMB,J.C, SHON,F.J. Atomic Safety and Licensing Board Panel 5pp 30878 105 30878 169

8506100735 Forwards applicant identification of witnesses for Phase II of proceeding,per 850517 sixth prehearing conference order. Related correspondence
NEWMAN,J.R. Newman & Holtzinger. NEWMAN,J.R. Houston Lighting & Power Co #285 339. 85/06/07 BECHHOEFER,C, LAMB,J.C, SHON,F.J. Atomic Safety and Licensing Board Panel. 1p. 30802 287-30802 302

-8506100742 Identification of witnesses for Phase II of proceeding,per 850517 sixth prehearing conference order,Certificate of Svc encl Related correspondence.
NEWMAN,J.R. Houston Lighting & Power Co NEWMAN,J.R. Newman & Holtzinger 85/06/07. Atomic Safety and Licensing Board Panel 5pp 30802 288-30802 302.

8506110351 List of prospective witnesses for Phase II evidentiary hearings Certificate of Svc encl Related correspondence
PIRFO,O.R. Hearing Branch 3, #285 360. 85/06/07. 4pp. 30806:112-30806 115.

8506140416 Informs that L Stanley will present testimony in Phase II hearings re design review of Brown & Root engineering work for plant Certificate of Svc encl Related correspondence.
NEWMAN,J.R. Newman & Holtzinger NEWMAN,J.R. Houston Lighting & Power Co. #285 410. 85/06/12 BECHHOEFER,C, LAMB,J.C, SHON,F.J. Atomic Safety and Licensing Board Panel 4pp 30898 032-30898 035.

8506180038 Forwards identification of witnesses for Phase II hearings. Normal showing not required since NRC failed to provide subj of testimony Related correspondence
SINKIN,L. Citizens Concerned About Nuclear Power, Inc #285 475. 85/06/13. BECHHOEFER,C, LAMB,J.C, SHON,F.J. Atomic Safety and Licensing Board Panel 1p. 30975:198-30975 205

-8506180038 Identification of witnesses for Phase II hearings. Certificate of Svc encl Related correspondence
SINKIN,L. Citizens Concerned About Nuclear Power, Inc 85/06/13 7pp. 30975:199-30975 205.

8506190372 Errata correcting Page B of 850517 sixth prehearing conference order to read "regional administrator ltr of 840622" instead of "regional manager ltr of 840622." Served on 850617.
BECHHOEFER,C, Atomic Safety and Licensing Board Panel. #285 481. 85/06/14 1p. 30998:260-30998 280.

8506190271 Order extending time until 850708 for Commission to act to review ALAB-799.Served on 850618.
CHILK,S.J. Office of the Secretary of the Commission. #285 492. 85/06/17. PALLADINO,N.J, ROBERTS,T.M, ASSELSTINE,J.K. Commissioners 1p 30995:127-30995 127

8506200137 Requests that RG Taylor,Reactor Inspector,Region IV,be added to list of prospective witnesses for Phase II evidentiary hearing.Witnesses & matters on which witnesses will testify listed.Related correspondence.
PIRFO,O.R. Hearing Branch 3, #285 496. 85/06/17. BECHHOEFER,C, SHON,F.J, LAMB,J.C. Atomic Safety and Licensing Board Panel 1p 31007:195-31007:195.

8506200294 Order LBP-85-19 denying Citizens Concerned About Nuclear Power 850417 motion to reopen Phase I record re competence of uil & directing uil to provide records by 850703 Served on 850619.
BECHHOEFER,C, Atomic Safety and Licensing Board Panel. #285 507. 85/06/18. Citizens Concerned About Nuclear Power, Inc. 36pp. 31008:024-31008:059.

8506280037 Memorandum & order re ASLB 850621 telcon w/applicant denying Commissioner Roberts appearance as witness,per 10CFR2 790(h) ASLB will issue subpoena for nonNRC witnesses Listed info requested by 850628 Served on 850624
BECHHOEFER,C Atomic Safety and Licensing Board Panel. #285 562 85/06/24 Citizens Concerned About Nuclear Power, Inc 6pp 31256 323-31256 326

8506280085 Discusses denial of Citizens Concerned About Nuclear Power, Inc 850613 request for Commissioner to appear as witness for testimony,per 850624 memorandum & order W/o stated encl Served on 850624.
BECHHOEFER,C Atomic Safety and Licensing Board Panel #285 560 85/06/24 ROBERTS Commissioners 1p 31256 299-31256 299

8506280003 Advises of problem w/schedule set out by ASLB in 850625 order Decision on calling of attys & sequestration needed before calling first witness If sequestration motion made Certificate of Svc encl Related correspondence
SINKIN,L. Citizens Concerned About Nuclear Power, Inc #285 609 85/06/25 BECHHOEFER,C, LAMB,J.C, SHON,F.J. Atomic Safety and Licensing Board Panel 3pp 31256 210-31256 212

8506280039 Forwards addl listed documents appearing within scope of ASLB request in 850226 memorandum & order for preparation of testimony being filed in proceeding Certificate of Svc encl Related correspondence
AXELRAD,M Newman & Holtzinger AXELRAD,M Houston Lighting & Power Co #285 595 85/06/25 BECHHOEFER,C, LAMB,J.C, SHON,F.J. Atomic Safety and Licensing Board Panel 5pp 31253 330-31253 335

8506280018 Discusses recent ruling to remove gag order which kept all documentation in lawsuit against Brown & Root secret Two articles re Phase II of proceeding & Certificate of Svc encl Related correspondence
SINKIN,L. Citizens Concerned About Nuclear Power, Inc #285 610 85/06/26 BECHHOEFER,C Atomic Safety and Licensing Board Panel 5pp 31255 161 31255 165

H. General correspondence

8506070070 Responds to FOIA request for documents re prefilled testimony filed in CP or OL hearings,speeches & published papers re nuclear power & internal memoranda re facility Forwards documents listed in App A F Search continuing
FELTON,J.M. Division of Rules and Records 84/08/20 GLASSPIEGEL,H Shaw, Pittman, Polts & Trowbridge 150pp 30878 125 30881 036

-8506100756 Responds to constituent CS Gage inquiry re alleged threats, harassment & assault by Brown & Root const personnel of QC inspectors at facility No evidence of beating of QC inspectors exists
SEIDLE,W.C. Region 4, Dallas, Office of the Director 79/11/09 BENTSEN,L Senzla 2pp. 30880 128-30880 129

K. Utility Final Safety Analysis Report (FSAR) & amends

8506050269 Amend 48 to FSAR for South Texas Project Units 1 & 2 W/850531 tr GOLDBERG,J.H. Houston Lighting & Power Co 85/05/31. DENTON,H Office of Nuclear Reactor Regulation, Director. 350pp 30713:017-30714 010.

Q. Inspection reports, IE Bulletins & correspondence

8506070070 Responds to FOIA request for documents re prefilled testimony filed in CP or OL hearings,speeches & published papers re nuclear power & internal memoranda re facility Forwards documents listed in App A F Search continuing.
FELTON,J.M. Division of Rules and Records 84/08/20. GLASSPIEGEL,H Shaw, Pittman, Polts & Trowbridge. 150pp 30878 125 30881 036

-8506080581 Forwards 800627 extract from NRC duty officer log re allegations of piping design Anonymous caller alleged that designers & supervisors of piping sys for facility were incompetent Allegations were general but warrant followup
THORNBURG,H.D. Division of Reactor Construction Inspection 80/07/08 SEYFRIT,K.V. Region 4, Dallas, Office of the Director. 3pp. 30880 017-30880 019

-8506070115 Recommends action to obtain volunteer from outside region for assignment as facility resident inspector.Canvassing of eligible Region IV personnel reveals no volunteers for assignment.
SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 78/04/18. VETTER,W.E. Office of Inspection & Enforcement, Office of the Director 1p. 30878:308 30878:308.

-8506070122 Advises that tape describing alleged deficiencies in plant const & QC programs transmitted on 790521 reviewed. Allegations re reinforcing steel discrepancies will be addressed during future insp.
SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/06/12. REINMUTH,G.W. Division of Reactor Construction Inspection 1p 30878:308 30878:309.

-8506070132 Forwards documentation concerning voids in fuel handling bldg slab & lifts 8 & 15 of reactor containment bldg Voids reported by uil as const deficiencies.Insp Rept 79-12 should not receive external circulation.
SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/08/08 MCGURRIN,H.J. Office of the Executive Legal Director 1p 30878:310-30878:310.

-8506070146 Submits resident inspector commentary for Oct 1979 insp program activity sheets encl.
PHILLIPS,H.S. Region 4, Dallas, Office of the Director. 80/01/31. SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 11pp 30878:311-30878:321.

-8506070168 Requests investigation assistance re encl anonymous allegations received on 830613.
SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 80/08/30 SEYFRIT,K.V. Region 4, Dallas, Office of the Director 3pp 30878 339-30878 341.

- 8506070177 Summarizes 800616-20 Insp of Brown & Root ofcs in Houston, TX & ob-
servations of applicability of anonymous allegations. Allegations appear to originate on
site. Further action should be taken by Const Branch
HALL, R.E. Region 4, Dallas, Office of the Director 84/12/10 POTAPOVS, U
Region 4, Dallas, Vendor Inspection Branch 2pp 30878 342-30878 343
- 8506070194 Discusses lessons learned in Investigation 79-19 Assignment of resident
Inspector at earliest practical time after issuing CP recommended
PHILLIPS, H.S. Region 4, Dallas, Office of the Director 84/12/10, SEIDLE, W.C.
Region 4, Dallas, Reactor Construction & Engineering Support Branch
CROSSMAN, W.A. Region 4, Dallas, Office of the Director 5pp 30878 344-30878 348
- 8506070266 Submits status rept for 800616 0711 re followup activities associated w/
show cause order, per 800624 request. Progress on items of noncompliance in Investi-
gation Rept 50-498/79-19 & 50-499/79-19 continuing
SEYFRIT, K.V. Region 4, Dallas, Office of the Director 80/07/14 THORNBURG, H.D.
Division of Reactor Construction Inspection 2pp 30878 349-30878 350
- 8506070313 Recommends discontinuing pursuit of allegations contained in 800613 ltr
re lack of mgt support, records mgt, inadequate audits, inexperienced personnel & rapid
personnel turnover
SEYFRIT, K.V. Region 4, Dallas, Office of the Director 80/07/16 THORNBURG, H.D.
Division of Reactor Construction Inspection 2pp 30878 351-30878 355
- 8506070338 Submits analysis of 11 allegations in anonymous ltr received 800613 &
feasibility of investigation. No extensive investigative effort recommended unless al-
legator identified & more detailed info obtained
HARRIS, K. Region 4, Dallas, Office of the Director 80/07/07 Region 4, Dallas, Office
of the Director 4pp 30879,006-30879 009
- 8506070358 Forwards lessons learned memo re investigation documented in Rept 79-
19, Transmittal per memo requested, W/O encl
PHILLIPS, H.S. Region 4, Dallas, Office of the Director 80/07/21 SEIDLE, W.C.
Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p. 30879 010-
30879 010
- 8506070408 Advises that reactor vessel outlet safe end dimensional error cannot be
closed until results of review during future Insp known. Region IV & resident Inspector
given conflicting info re safe ends etching
PHILLIPS, H.S. Region 4, Dallas, Office of the Director (81/03/01) 81/08/05
MADSEN, G.L. Region 4, Dallas, Office of the Director (81/03/01), 1p 30879,029
30879 029
- 8506070439 Forwards info on facility embedded plate welding problems, in response
to IE request.
GILBERT, L.D. Region 4, Dallas, Office of the Director (81/03/01) 81/07/17,
SEIDLE, W.C. Region 4, Dallas, Office of the Director (81/03/01), 4pp. 30879 039-
30879 042
- 8506070445 Submits resident Inspector commentary for June-Jul 1981
PHILLIPS, H.S. Region 4, Dallas, Office of the Director (81/03/01), 81/08/12,
MADSEN, G.L. NRC - No Detailed Affiliation Given, 4pp. 30879,044-30879 047.
- 8506070461 SALP rept for Jul 1980 - June 1981
SEYFRIT, K.V. Region 4, Dallas, Office of the Director (81/03/01) 81/09/02 16pp
30879 048-30879 063
- 8506070468 Advises that request for special Insp because of Brown & Root engineer-
ing problems & trends unnecessary because of 810924 util announcement that Brown
& Root will be replaced by Bechtel
PHILLIPS, H.S. Region 4, Dallas, Office of the Director (81/03/01), 81/09/25, Region
4, Dallas, Office of the Director (81/03/01) 1p 30879 084-30879 084
- 8506070483 Submits resident Inspector commentary for Aug - Oct 1981
PHILLIPS, H.S. Region 4, Dallas, Office of the Director (81/03/01), 81/10/30
MADSEN, G.L. NRC - No Detailed Affiliation Given 8pp. 30879,071-30879 079
- 8506070487 Submits draft comments re CEU 811028 petition to suspend
const Review of Quadrex rept determines that rept does not conclude that plant
design fundamentally flawed.
SEIDLE, W.C. Region 4, Dallas, Office of the Director (81/03/01), 81/11/04,
SEYFRIT, K.V. Region 4, Dallas, Office of the Director (81/03/01) 7pp 30879,080-
30879 088
- 8506070503 Forwards draft circular re AWS D1.1 welding of safety related structural
steel. Forwarding of circular describing QA program & welding deficiencies at vendor
facilities & site recommended.
PHILLIPS, H.S. Region 4, Dallas, Office of the Director (81/03/01) 81/12/09
CROSSMAN, W.A. Region 4, Dallas, Office of the Director (81/03/01), 1p. 30879 090-
30879 092.
- 8506070508 Submits resident Inspector commentary for Nov 1981.
PHILLIPS, H.S. Region 4, Dallas, Office of the Director (81/03/01), 81/12/09,
MADSEN, G.L. Region 4, Dallas, Office of the Director (81/03/01) 3pp. 30879 093-
30879 095.
- 8506070515 Commends BM Derby for superior work during team Insp as senior resi-
dent Inspector.
PHILLIPS, H.S. Division of Vendor & Technical Programs, 82/02/14, DORBY, B.M.
Region 4, Office of Director 1p. 30879,096-30879 096.
- 8506070572 Submits resident Inspector commentary for Nov 1979.
PHILLIPS, H.S. Region 4, Dallas, Office of the Director, 80/01/17, SEIDLE, W.C.
Region 4, Dallas, Reactor Construction & Engineering Support Branch 4pp.
30879,119-30879,122
- 8506070575 Requests investigation assistance re allegations that const foreman fired
for resisting pressure on workers & that Brown & Root rehiring persons fired due to IE
Investigations 50-498/79-19 & 50-499/79-19.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch,
80/10/08, SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Sup-
port Branch, 1p. 30879,123-30879,123.
- 8506070594 Forwards concerns identified in Citizens Concerned About Nuclear Power
answer to second set of Interrogatories. Investigation requires significant effort which
could be performed w/investigation of H Scarlett allegations.
HUBACEK, W.G. Region 4, Dallas, Office of the Director, 80/05/28, Region 4, Dallas,
Office of the Director, 6pp. 30879,130-30879,135.
- 8506100046 Summary of 800519 meeting w/util & Citizens Concerned About Nuclear
Power in San Antonio, TX re location of original cadweld Insp records
HALL, R.E. Region 4, Dallas, Office of the Director 80/05/22 Region 4, Dallas, Office
of the Director 2pp 30879 137-30879 138
- 8506100069 Summary of 800228 meeting w/util in Arlington, TX re nine point action
program for resumption of placement of safety related complex concrete
HUBACEK, W.G. Region 4, Dallas, Office of the Director 80/03/13 Region 4, Dallas,
Office of the Director 2pp 30879 143-30879,144
- 8506100127 Advises of 791218 Insp by CM Meyer & J Haygood of State of TX to ex-
amine Brown-Minneapolis use of radiography equipment. Equipment impounded be-
cause there were no survey records, reciprocity notification & one pocket dosimeter
HUBACEK, W.G. Region 4, Dallas, Office of the Director 80/01/04 Region 4, Dallas,
Office of the Director 1p 30879 152-30879 152
- 8506100145 Notices of 791121 alleged intimidation of Pittsburgh Testing Lab Inspector
after rejecting of three truckloads of concrete because of high entrained air
HUBACEK, W.G. Region 4, Dallas, Office of the Director 79/12/10 Region 4, Dallas,
Office of the Director 1p. 30879 154-30879 167
- 8506100174 Submits resident Inspector commentary for Sept 1979
PHILLIPS, H.S. Region 4, Dallas, Office of the Director, 79/10/24 SEIDLE, W.C.
Region 4, Dallas, Reactor Construction & Engineering Support Branch 24pp
30879,168-30879 192
- 8506100184 Discusses review of Texas Observer 790713 article, "Toll & Trouble of
South Texas Nuke" None of 16 items attributed to IE Insp repts appear to merit in-
vestigative effort beyond normal const deficiencies followup
HUBACEK, W.G. Region 4, Dallas, Office of the Director 79/08/18 Region 4, Dallas,
Office of the Director 9pp 30879 193 30879 201.
- 8506100260 Responds to 790811 memo requesting info re major reactive Insp cases
where significant manpower expended by Region IV personnel
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch,
79/08/21 THORNBURG, H.D. Division of Reactor Construction Inspection, 2pp
30879,207-30879 208
- 8506100286 Requests investigation assistance re allegation concerning falsification
of maint records
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch
80/07/29 SEYFRIT, K.V. Region 4, Dallas, Office of the Director, 4pp. 30879 209-
30879 212.
- 8506100302 Discusses accelerated QA Insp, per 790616 agreement Insp will provide
basis for determining whether sum of allegations re QA program has substance
THORNBURG, H.D. Division of Reactor Construction Inspection 79/08/19
SEYFRIT, K.V. Region 4, Dallas, Office of the Director 1p 30879 213 30879 251
- 8506100319 Summary of 800516 meeting w/util re util responses to IE investigation
Rept 79-19 & show cause order.
HUBACEK, W.G. Region 4, Dallas, Office of the Director 80/08/04 Region 4, Dallas,
Office of the Director, 3pp 30879,252-30879 254.
- 8506100328 Summary of 800630 technical meeting w/util, Brown & Root, Bechtel &
Mgt Analysis Co re Show Cause Item 1 on QA program
HUBACEK, W.G. Region 4, Dallas, Office of the Director 80/07/09, Region 4, Dallas,
Office of the Director 3pp. 30879,255-30879 264.
- 8506100412 Requests investigation assistance re 800627 anonymous allegations that
designers of plant piping sys are not competent. Allegations should be included in next
Insp of Brown & Root in Houston, TX.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch,
80/07/18 SEYFRIT, K.V. Region 4, Dallas, Office of the Director 1p 30880 016-
30880 016.
- 8506100466 Requests investigation assistance re 800722 allegation concerning falsifi-
cation of maint records. Daily rept of special Insp & investigations encl
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch,
80/07/28, SEYFRIT, K.V. Region 4, Dallas, Office of the Director, 2pp 30880 024-
30880 025.
- 8506100476 Requests investigation assistance re 800909 telcon concern expressed
on quality of work personnel performed while under influence of drugs, per Policy
Guide B48
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch,
80/09/12 SEYFRIT, K.V. Region 4, Dallas, Office of the Director 1p. 30880 026-
30880 026.
- 8506100537 Discusses 800522 allegations re defective cadwelds, including safety-relat-
ed problems & leak of second shift QC Insp supervision. Cadweld tensile test records
for Summer 1979 should be reviewed to verify compliance
HALL, R.E. Region 4, Dallas, Office of the Director, 80/05/28, Region 4, Dallas, Office
of the Director 1p. 30880 036-30880 039.
- 8506100548 Forwards 800501 & 08 memos discussing telcons re allegations of weld-
ing problems. Allegations closely parallel welding problems described in Investigation
Rept 79-19.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch,
80/05/08 SEYFRIT, K.V. Region 4, Dallas, Office of the Director, 1p 30880 040-
30880 040.
- 8506100565 Confirms 800501 telcon w/former util welding supervisor re alleged weld-
ing problems. High rejection rate for aluminum bronzes essential cooling water sys
piping welding noted
CROSSMAN, W.A. Region 4, Dallas, Office of the Director, 80/05/01, Region 4,
Dallas, Office of the Director 2pp. 30880 041-30880 042
- 8506100573 Discusses 800505 telcon w/former util welding supervisor re alleged
welding problems at site. Automatic welding on RCS done on double shift w/no util QA
personnel monitoring second shift.
CROSSMAN, W.A. HUBACEK, W.G. Region 4, Dallas, Office of the Director, 80/05/06
Region 4, Dallas, Office of the Director 3pp. 30880 043-30880 045.

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- 8506100587 Discusses 800229 allegation of improprieties in use of welding electrode Electrode used for welding in turbine operator bldg Utl investigation continuing
HUBACEK,W.G. Region 4, Dallas, Office of the Director. 80/03/13 Region 4, Dallas, Office of the Director 1p 30880 046-30880 047
- 8506100618 Discusses allegation of QC irregularities at site including card games by QC civil dept during 6 8 month period beginning in mid-1977 & discrepancies in Lift 6
HUBACEK,W.G. Region 4, Dallas, Office of the Director. 79/07/03 Region 4, Dallas, Office of the Director 2pp 30880 050 30880 053
- 8506100654 Requests vehicle for resident inspector Use of govt vehicle will increase inspector visibility on site
SEYFRIT,K.V. Region 4, Dallas, Office of the Director. 79/09/17. NEILL,B.G. General Services Administration 2pp 30880 054 30880 055
- 8506100657 Requests investigation assistance re allegations by Brown & Root QA auditor re audit deficiencies Review of alleged audit deficiencies concludes addl investigation needed
SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/08/15 SEYFRIT,K.V. Region 4, Dallas, Office of the Director 1p 30880 056-30880 056
- 8506100664 Recommends investigation of allegations re Site Audit ST-36 & responses/corrective action Mgt involvement insufficient to insure working audit process
PHILLIPS,H.S. Region 4, Dallas, Office of the Director 80/08/05 SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p 30880 057-30880 059
- 8506110712 Responds to NRC 850322 ltr re deviations noted in Insp Repts 50-498/84-16 & 50 499/84 15 Corrective actions design deviations of component cooling water sys will be corrected by amend to FSAR Related correspondence.
GOLDBERG,J.H. Houston Lighting & Power Co. #285 745 85/04/25 MARTIN,R.D. Region 4, Office of Director 5pp. 30832 261-30832 265
- 8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044 085-31044 171.
- 8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp. 31044:172-31044 278.
- 8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc 108pp 30837:258-30837 363.
- 8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22. Consolidated Edison Co. of New York, Inc 106pp 30848.166 30848.271.
- 8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852 245-30852 383.
- 8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc 120pp. 30864:167-30864 287.
- 8506030384 Forwards Security Insp Repts 50-498/85-05 & 50-499/85 05 on 850408-12.No violation or deviation noted
JOHNSON,E.H. Region 4, Office of Director. 85/05/30 GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 30676:096-30676 101
- 8506030399 Insp Repts 50-498/85-05 & 50-499/85-05 on 850408-12.No violation or deviation noted.Major areas inspected. preoperational security program development Details withheld (ref 10CFR73 21).
KELLY,J.A. EVERETT,R.J., JAUDON,J.P. Region 4, Office of Director. 85/05/21. 1p 30676:101-30676 101.
- 8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Moveable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/08. Consolidated Edison Co. of New York, Inc. 122pp. 30865:001-30865:046.
- 8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp. 31043 301-31044 084.
- 8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18 Consolidated Edison Co. of New York, Inc. 134pp. 31268:167-31268:304.
- 8506140636 IE Info Notice 85-048, "Respirator Users Notice:Defective Self-Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19. Consolidated Edison Co. of New York, Inc. 123pp. 31376:064-31376:183.

R. Periodic operating reports & related correspondence

- 8506240461 Submits First Quarter 1985 rept on progress of entrainment & impingement programs conducted during cooling reservoir filling operations,per FES Pump operation did not occur
WISENBURG,M.R. Houston Lighting & Power Co 85/03/31 KNIGHTON,G.W. Licensing Branch 3 2pp 31061 338-31061 339
- 8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS,W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017

S. Reportable occurrences, LERs & related correspondence

- 8506070070 Responds to FOIA request for documents re prefired testimony filed in CP or OL hearings,speeches & published papers re nuclear power & internal memoranda re facility Forwards documents listed App A-F Search continuing
FELTON,J.M. Division of Rules and Records 84/08/20 GLASSPIEGEL,H. Shaw, Pittman, Poits & Trowbridge 150pp 30878 125-30881.036.
- 8506070582 Discusses Part 21 rept re supply of wrong mats for fabrication of supports used at project AISI 1035 & 1045 chemistry mats supplied by Cleveland City Forge & unidentified supplier ASTM A888 Class C mail specified
HUBACEK,W.G. Region 4, Dallas, Office of the Director. 80/07/15 Region 4, Dallas, Office of the Director 1p 30879 128-30879 128
- 8506070585 Discusses reporting of 10CFR50.55(e) deficiencies identified by licensee during preparation of response to show cause order Significant const deficiencies identified in response to order must be reported per Part 21
SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 80/07/02. Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p 30878 129 30879 129.
- 8506100518 Discusses allegations by Brown & Root auditor concerning audit deficiencies including 10CFR50.55e const deficiency & qualifications of site project engineers.
CROSSMAN,W.A. Region 4, Dallas, Office of the Director. 80/07/18 Region 4, Dallas, Office of the Director. 2pp. 30880.033-30880 036
- 8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Specs.
RAHEE,P. Westinghouse Electric Corp. 85/05/06 THOMAS,C.O. Division of Licensing. 4pp. 30709 090-30709.093.
- 8506060674 First interim deficiency rept re pipe support eye-rad interferences initially reported on 850425.Installation spec changed & eye-rad repair initiated Next rept will be submitted by 850816
GOLDBERG,J.H. Houston Lighting & Power Co. 85/05/24 MARTIN,R.D. Region 4, Office of Director. 6pp 30746.301-30746.306.
- 8506030526 PNO IV-85-024 on 850530,utl reported that agreement reached on cash settlement of lawsuit against Halliburton,Co.parent company of Brown & Root,Inc.City of Austin,one of four principal owners,still considering agreement.
CROSSMAN,W.A. Region 5, Office of Director. 85/05/30. 1p. 30679.034-30679 034
- 8506110222 Final deficiency rept re effects on postulated failure of reactor coolant pump thermal barrier HX combined w/single active failure of component cooling water isolation valve. Initially reported on 850220 Valve monitors installed.
GOLDBERG,J.H. Houston Lighting & Power Co 85/05/30 MARTIN,R.D. Region 4 Office of Director. 3pp 30832:248-30832 250.
- 8506140495 Informs that program & schedule for execution of litigation document review will be provided within 2 to 3 wks to ensure that documents do not fall in 10CFR50.55e reporting requirement category.
GOLDBERG,J.H. Houston Lighting & Power Co 85/06/05. MARTIN,R.D. Region 4, Office of Director 2pp. 30897:125-30897:126
- 8506200533 First interim deficiency rept re core exit temp measurement sys initially reported on 850509.Specific corrective actions for RCS subcooling margin & inadequate core cooling under investigation.Next rept expected by 850920
GOLDBERG,J.H. Houston Lighting & Power Co. 85/06/05. MARTIN,R.D. Region 4, Office of Director. 5pp. 31020.066-31020 070
- 8506200538 First interim deficiency rept re Phoenix Steel thin wall pipe,initially reported on 850508 Bechtel directed to place hold tags on lengths of pipe in yard Phoenix SA106 Grade B pipe not installed will be scrapped Next rept by 850630.
GOLDBERG,J.H. Houston Lighting & Power Co. 85/06/05. MARTIN,R.D. Region 4, Office of Director. 5pp. 31057:137-31057.141.
- 8506200529 First interim deficiency rept re unanalyzed seismic interactions initially reported on 850508 Seismic displacement response & contact sensitivity evaluated to establish acceptance criteria Next rept expected by 850920
GOLDBERG,J.H. Houston Lighting & Power Co 85/06/07. MARTIN,R.D. Region 4, Office of Director. 4pp 31057:133-31057:136.
- 8506270366 Final deficiency & Part 21 rept re failure of Huskin Fire dampers to close under design air flow conditions Initially reported on 841211.Larger springs &/or smaller damper section sizes will be used.
GOLDBERG,J.H. Houston Lighting & Power Co 85/06/14. MARTIN,R.D. Region 4, Office of Director. 5pp 31252:255-31252:259.
- 8506270379 Final deficiency rept re diesel generator fuel storage capacity initially reported on 850516.Design will be changed to return excess fuel to storage tank via Seismic Category 1 Safety Class 3 piping.
GOLDBERG,J.H. Houston Lighting & Power Co. 85/06/14 MARTIN,R.D. Region 4, Office of Director. 4pp. 31252:263-31252:266.

T. Hearing transcripts on non-antitrust matters

8506240715 Corrections to transcript of 850430-0502 sixth prehearing conference served on 850622
BECHHOEFER, C. Atomic Safety and Licensing Board Panel #284 549 85/06/21 16pp 31161,306-31161 323.

8506280081 Forwards testimony of individuals to be presented on behalf of applicants in Phase II of proceeding scheduled to begin on 850711 List of exhibits intended to be offered into evidence encl Related correspondence
NEWMAN, J.R. Newman & Holtzinger, NEWMAN, J.R. Houston Lighting & Power Co
NEWMAN, J.R. San Antonio, TX #285 596 85/06/28 BECHHOEFER, C, LAMB, J.C., SHON, F.J. Atomic Safety and Licensing Board Panel 336pp 31255 048-31256 023

V. Operator Examinations

8506070070 Responds to FOIA request for documents re prefiled testimony filed in CP or OL hearings, speeches & published papers re nuclear power & internal memoranda re facility Forwards documents listed App A-F Search continuing
FELTON, J.M. Division of Rules and Records 84/08/20 GLASSPIEGEL, H. Shaw, Pittman, Potts & Trowbridge. 160pp 30878,125-30881,036

-8506070461 SALP rpt for Jul 1980 - June 1981.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director (81/03/01) 81/09/02 16pp 30879 046-30879 083.

8506100964 Requests confirmation re whether participation of senior reactor operator instructors in cold license training program meets requalification requirements in certification fire Related correspondence
DEWEASE, J.G. Houston Lighting & Power Co #285 604 85/02/08 MARTIN, R.D. Region 4, Office of Director. 2pp. 30824:278-30824:279

8506100857 Forwards schedule for operator licensing & requalification exams for remainder of FY85 B6, per Generic Ltr 85 04, "Operator Licensing Exams" Related correspondence.
DEWEASE, J.G. Houston Lighting & Power Co #285 238 85/03/15 BECKHAM, D. Division of Human Factors Safety 4pp. 30824 283-30824.286

DOCKET STN-50-508 WPPSS NUCLEAR PROJECT, UNIT 3

A. Application/construction stage documents & correspondence

8506170286 FOIA request for 12 categories of records re facility
LOWERY, J.D. Riddell, Williams, Bullitt & Walkinshaw. 85/01/29. FELTON, J.M. Division of Rules and Records. 2pp. 30981:258-30981:260

8506170296 Responds to FOIA request for records re facility Ofc of General Counsel in process of formalizing generic response for various related FOIA requests. Records already available in PDR for Insp.
FELTON, J.M. Division of Rules and Records. 85/03/04 LOWERY, J.D. Riddell, Williams, Bullitt & Walkinshaw. 1p. 30981:261-30981:261

8506130490 Advises that extended cool delay noted in 830713 ltr still in effect Work required to close & test reactor bldg steel confinement vessel requires mobilization of Contract 3240-213 to complete remaining work & eliminate addl costs
KOHLEF, A.D. Washington Public Power Supply System 85/05/21. MARTIN, J.B. Region 5, Office of Director. 2pp 30891:037-30891:038

8506040448 Forwards Rev 2 to "Preservation of Assets Preventative Program," for review & approval Meeting requested to discuss comments Certificate of Svc encl.
KOHLEF, A.D. Washington Public Power Supply System. 85/05/24 MARTIN, J.B. Region 5, Office of Director. 4pp. 30698:310-30699 025

-8506040455 Rev 2 to "Preservation of Assets Preventative Program."
BARTON, H.L., HULBERT, D.I., HARRIS, V.R. Washington Public Power Supply System WMC-051 R02. 85/02/20. 74pp. 30698,314-30699 025.

8506210107 Responds to Generic Ltr 85-02 re steam generator tube integrity. Receipt of ESPAS & resulting safety injection activation signal does not require realignment of pump suction
SORENSEN, G.C. Washington Public Power Supply System. 85/06/17. KNIGHTON, G.W. Licensing Branch 3 2pp. 31024:356-31024:357

8506260335 Discusses resolution of key licensing issues re stiff clamps Summary evaluation rpt being developed & will document test results & address other concerns raised in IE Info Notice 85-80 re stiff clamp concept
SORENSEN, G.C. Washington Public Power Supply System 85/06/20 KNIGHTON, G.W. Licensing Branch 3. 3pp 31198:211-31198 213.

H. General correspondence

8506303094 Requests JD Martin, assistant managing director for operations, be added to distribution for Units 1, 2 & 3.
SORENSEN, G.C. Washington Public Power Supply System 85/05/13. MARTIN, J.B. Region 5, Office of Director. 1p. 30675:321-30675:324

Q. Inspection reports, IE Bulletins & correspondence

8506130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc 107pp. 31044:065-31044:171.

8506130036 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc. 107pp 31044:172-31044 279.

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30837 258 30837 363

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30848 168-30848 271

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852 245-30852 363

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864 167 30864 287

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30865 001-30865 046

8506260549 Forwards Meeting Repts 50-460/85-01 & 50 508/85-01 re proposed readiness review program on 850522
KIRSCH, D.F. Region 5, Office of Director 85/06/07 MAZUR, D.W. Washington Public Power Supply System 2pp 31232 070 31232 092

-8506260554 Meeting Repts 50 460/85-01 & 50 508/85-01 on 850522 item discussed proposed readiness review program, including preservation program for Unit 3
DODDS, R.T., KIRSCH, D.F. Region 5, Office of Director 85/06/06 21pp 31232 072-31232 092

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043 301-31044 064

8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18. Consolidated Edison Co of New York, Inc 134pp 31268 157 31268 304.

8506140836 IE Info Notice 85 048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 064-31376 183

DOCKET STN-50-509 WPPSS NUCLEAR PROJECT, UNIT 5

A. Application/construction stage documents & correspondence

8506170286 FOIA request for 12 categories of records re facility
LOWERY, J.D. Riddell, Williams, Bullitt & Walkinshaw 85/01/29 FELTON, J.M. Division of Rules and Records 2pp 30981:258-30981:260

8506170296 Responds to FOIA request for records re facility Ofc of General Counsel in process of formalizing generic response for various related FOIA requests Records already available in PDR for Insp
FELTON, J.M. Division of Rules and Records. 85/03/04 LOWERY, J.D. Riddell, Williams, Bullitt & Walkinshaw. 1p. 30981:261-30981:261

DOCKET 50-513 WPPSS NUCLEAR PROJECT, UNIT 4

A. Application/construction stage documents & correspondence

8506170286 FOIA request for 12 categories of records re facility
LOWERY, J.D. Riddell, Williams, Bullitt & Walkinshaw 85/01/29 FELTON, J.M. Division of Rules and Records. 2pp 30981:258-30981:260

8506170296 Responds to FOIA request for records re facility Ofc of General Counsel in process of formalizing generic response for various related FOIA requests. Records already available in PDR for Insp.
FELTON, J.M. Division of Rules and Records 85/03/04 LOWERY, J.D. Riddell, Williams, Bullitt & Walkinshaw. 1p 30981:261-30981:261

DOCKET STN-50-518 HARTSVILLE NUCLEAR PLANT, UNIT 1

S. Reportable occurrences, LERs & related correspondence

8506130557 Amends 850523 Part 21 rpt to include Loclita Grade 242 as acceptable matl. Info ltr & ltr to util encl.
CUMMINS, B.R. Henry Pratt Co 85/05/30 KEPLER, J.G. Region 3, Office of Director 3pp. 30891 098-30891 106

296 DOCKETED ITEMS

-8506130573 Part 21 rept re lack of Loctite on Pratt nuclear model valves w/Limitorque operators, per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Loctite Grades AV,271 & 277
CUMMINS,B R Henry Pratt Co 85/05/23 KEPLER,J G Region 3, Office of Director
6pp 30891 101 30891 106

DOCKET STN-50-519 HARTSVILLE NUCLEAR PLANT, UNIT 2

S. Reportable occurrences, LERs & related correspondence

8506130557 Amends 850523 Part 21 rept to include Loctite Grade 242 as acceptable mat'l info ltr & ltr to util encl
CUMMINS,B R Henry Pratt Co 85/05/30 KEPLER,J G Region 3, Office of Director
3pp 30891 098-30891 106

-8506130573 Part 21 rept re lack of Loctite on Pratt nuclear model valves w/Limitorque operators, per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Loctite Grades AV,271 & 277
CUMMINS,B R Henry Pratt Co 85/05/23 KEPLER,J G Region 3, Office of Director
6pp 30891 101-30891 106

DOCKET STN-50-520 HARTSVILLE NUCLEAR PLANT, UNIT 3

S. Reportable occurrences, LERs & related correspondence

8506130557 Amends 850523 Part 21 rept to include Loctite Grade 242 as acceptable mat'l info ltr & ltr to util encl
CUMMINS,B R Henry Pratt Co 85/05/30 KEPLER,J G Region 3, Office of Director
3pp 30891 098-30891 106

-8506130573 Part 21 rept re lack of Loctite on Pratt nuclear model valves w/Limitorque operators, per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Loctite Grades AV,271 & 277
CUMMINS,B R Henry Pratt Co 85/05/23 KEPLER,J G Region 3, Office of Director
6pp 30891 101-30891 106

DOCKET STN-50-521 HARTSVILLE NUCLEAR PLANT, UNIT 4

S. Reportable occurrences, LERs & related correspondence

8506130557 Amends 850523 Part 21 rept to include Loctite Grade 242 as acceptable mat'l info ltr & ltr to util encl
CUMMINS,B R Henry Pratt Co 85/05/30 KEPLER,J G Region 3, Office of Director
3pp 30891 098-30891 106

DOCKET 50-522 SKAGIT NUCLEAR POWER PROJECT, UNIT 1

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044 065
31044 171

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect " Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp. 31044.172-
31044 278

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities " Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/22. Consolidated Edison Co of New York, Inc. 108pp. 30837 258-
30837 363

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process " Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp 30848:168-
30848 271

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/29 Consolidated Edison Co of New York, Inc. 120pp 30852:245-
30852 363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors " Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/30 Consolidated Edison Co of New York, Inc. 120pp. 30864:167-
30864 287

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/06/06 Consolidated Edison Co of New York, Inc. 122pp 30865:001-
30865 046

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043:301-
31044 064

8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/06/18 Consolidated Edison Co of New York, Inc. 134pp 31268:157-
31268 304

8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders " Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/06/19 Consolidated Edison Co of New York, Inc. 123pp 31376:064
31376 183

DOCKET 50-523 SKAGIT NUCLEAR POWER PROJECT, UNIT 2

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs " Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044 065-
31044 171

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect " Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/14 Consolidated Edison Co of New York, Inc. 107pp 31044 172
31044 278

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities " Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/22. Consolidated Edison Co. of New York, Inc. 108pp 30837 258
30837 363

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/22. Consolidated Edison Co of New York, Inc. 106pp 30848:168-
30848 271

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852:245-
30852 363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors " Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30864:167-
30864 287

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants " Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30865:001-
30865 046

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages " Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/06/10. Consolidated Edison Co of New York, Inc. 124pp 31043:301
31044 064.

8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid-Operated Valves." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/06/18. Consolidated Edison Co of New York, Inc. 134pp 31268:157
31268 304

8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders." Svc list encl
JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post
830103) 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376:064
31376 183.

DOCKET STN-50-528 PALO VERDE NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8402130007 Responds to appeal re denial of FOIA request for documents concerning investigation of allegations at facility. Forwards App A documents Documents completely & partially withheld (ref FOIA Exemptions 7 & 4).
CHILK,S J Office of the Secretary of the Commission 83/11/10. BERNABE,L Gov-
ernment Accountability Project. 44pp. 30704:001-30708 007.

-8506030062 Rev 10 to Procedure 255.0, "Cable Terminations " Incomplete procedure re installation spec for cable splicing termination & supports, Quality Class Q & R and Bechtel Corp. 82/04/02. 19pp. 30704.045-30704 063.

-8506030084 Rev 0 to Procedure AD-116, "Startup Administrative Procedure for Temporary Mod Controls." MILLER,R W Bechtel Corp 81/12/17. 14pp. 30704:084-30704 077

-8506030091 Rev 5 to Procedure 256.0, "Insulation Resistance & High-Potential Testing." GAITHER,R J Bechtel Corp. 82/06/02. 65pp. 30704:078-30704:145.

E. NRC Safety Evaluation Report (SER), suppl's & correspondence

8504180168 Informs that post-accident sampling sys operable, following completion of mods & testing & meets NUREG-0737, Item II B 3 provisions May 1985 SSER is closed out.
VAN BRUNT, E.E. Arizona Public Service Co 85/06/13 KNIGHTON, G.W. Licensing Branch 3 2pp 30975 161-30975-162

F. Security, medical, emergency & fire protection plans

8505110439 Advises that wk of 850617 would be suitable for LASL representatives to visit facility to identify areas in which sabotage actions could result in radiological release per 10CFR100.
VAN BRUNT, E.E. Arizona Public Service Co. 85/05/14 MONTGOMERY, J. Region 5, Office of Director. 1p. 30816 307-30816 307.

8506030400 Forwards updated emergency plan implementing procedures, (EPIP) including 7N409 03 00, 7N409 04 00 & 7N409 07 00 which generally replace EPIP 35 W/O ends.
VAN BRUNT, E.E. Arizona Public Service Co 85/05/23 MARTIN, J.B. Region 5, Office of Director 1p 30676-102-30676 102.

8506060536 Forwards monthly rpt for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS, W.J. Office of the Executive Director for Operations 85/05/28. PALLADINO Commissioners 1pp. 30785 007-30785 017

8506030436 Forwards App 10, "Offsite Emergency Medical Response," to "State of AZ Fixed Nuclear Facility Offsite Plan." App confirms that medical facilities identified for use during emergency. Related svcs also identified
SANDERS, M.E. Federal Emergency Management Agency 85/05/29 MATTHEWS, D. Emergency Preparedness Branch 1p 30677 194-30677 204

--8506030446 Extract of Annex D, App 10, "Offsite Emergency Medical Response," to "Fixed Nuclear Facility Offsite Plan, State of AZ," Change 1, dtd Jan 1985.
* Arizona, State of 85/01/31 10pp 30677.195-30677 204

8506040143 Forwards Security Insp Rept 50-528/85-15 on 850508 10 & notice of violation Notice of violation & rpt withheld (ref 10CFR2 790 & 73 21)
MONTGOMERY, J.L. Region 5, Office of Director 85/05/30 VAN BRUNT, E.E. Arizona Public Service Co, 2pp. 30701 318-30701 319

8506100605 Forwards clarification to end to 850524 ltr re compliance w/850521 emergency planning statement of policy. Unaccredited facilities identified on listing of area medical facilities
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/05 KNIGHTON, G.W. Licensing Branch 3 3pp 30794-185-30794-187.

8506250354 Responds to JG Partlow 850508 memo requesting comments on eight draft emergency preparedness preoperational procedures Program should be similar to other IE Insp programs inclusion of Procedure 82102 not supported
WENSLAWSKI, F.A. Region 5, Office of Director. 85/05/21. CUNNINGHAM, L.J. Operating Reactor Program Branch 11pp 31188 034-31188 044

H. General correspondence

8506040251 Ack receipt of 850510 ltr to EE Van Brunt w/copy to M Walker Requests records to be corrected directing correspondence to M Ginsberg
THOMPSON, S. Arizona, State of. 85/05/24. KNIGHTON, G.W. Licensing Branch 3 1p 30709 332-30709 352.

J. Insurance & Indemnity Information

8506140453 Forwards Endorsements 22-26 to NELIA Policy NF-266 & Endorsements 1-8 to MAELU Policy MF-116. Ammendatory Endorsements 17-21 to NELIA Policy NF-266 also end.
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/11. Office of Nuclear Reactor Regulation, Director. 28pp. 30899.001-30899.026.

P. Operating license stage documents & correspondence

8506150287 FOIA request for three categories of records re Incentive package ordered by State of AZ Corporation Commission for Palo Verde Plant, notification by NRC of plan & possible implications of plan on fuel load, operation & licensing.
BELL, N. Nuclear Information & Resource Service 85/01/15. FELTON, J.M. Division of Rules and Records 2pp 30968:203-30968 204

8506150292 Responds to FOIA request for three categories of records re incentive package ordered by State of AZ Corporation Commission for Arizona Public Svc Palo Verde Plant. Documents in app w/asterisks in PDR, other documents forwarded
FELTON, J.M. Division of Rules and Records. 85/03/07. BELL, N. Nuclear Information & Resource Service. 3pp. 30968:205-30970 305

--8504180281 Forwards Arizona Corp Commission 841128 rate case order Introducing incentive regulation plan re completion & operation of plant. Review & analysis of safety implications requested
RUHTER, W.E. Arizona, State of 84/12/14 MARTIN, J. Region 5, Office of Director. 30pp. 30970:236-30970 270.

--8506150312 Forwards request from State of AZ Util Commission re "Plan for Administration of Performance Incentive Adjustment" detailing administration of operating incentives re Arizona Public Svc share of Palo Verde Unit 1.
FAULKNERBERRY, B. Region 5, Office of Director. 84/12/19 REHM, T. Office of the Executive Director for Operations. 13pp. 30970:271-30970 305.

8506060290 Forwards SER re evaluation of 841202 changes to data base constants for facility core protection calculator software. Reduction in penalty factors acceptable for plant operation. Reduction will be reevaluated during generic review
KNIGHTON, G.W. Licensing Branch 3. 85/05/15. VAN BRUNT, E.E. Arizona Public Service Co 6pp. 30783.127-30783-153.

--8506060298 Safety evaluation supporting changes to data base constants for facility core protection calculator software
* NRC - No Detailed Affiliation Given 85/05/15 21pp 30783 133-30783 153

8506130578 Requests assessment of issues raised in Coalition for Responsible Energy Educ 850506 petition re corrosion in plant spray pond piping & effect on other sys Early reply necessary due to Unit 1 full power licensing schedule
KNIGHTON, G.W. Licensing Branch 3 85/05/21 VAN BRUNT, E.E. Arizona Public Service Co 2pp 30892 361-30892 362

8506130430 Forwards, for review & approval, "Preplanning Alternate Sampling Program, Palo Verde Nuclear Generating Station Mode Specific Sampling Requirements for Inoperable Effluent Monitors," per Tech Spec Section 6.16.1
VAN BRUNT, E.E. Arizona Public Service Co 85/05/22 MARTIN, J.B. Region 5, Office of Director 1p. 30891 079 30891 084

--8506130432 "Preplanning Alternate Sampling Program, Palo Verde Nuclear Generating Station Mode Specific Sampling Requirements for Inoperable Effluent Monitors"
* Arizona Public Service Co 85/05/17 5pp 30891 080-30891 084

8506130497 Certifies that Item 1 a of Attachment 1 to License NPF-34 complete for initial entry into Mode 2 Applicable surveillance tests or preoperational testing meet requirements of Tech Specs & performed in required interval
VAN BRUNT, E.E. Arizona Public Service Co 85/05/24 MARTIN, J. Region 5, Office of Director 1p 30891-108-30891 108

8506040371 Submits scope of proposed reexam of diesel generator cooling & essential cooling water sys Reexam, in addition to spray pond monitor program, described in Procedure 73AC-95P01, "Spray Pond Piping Integrity Verification," in 850524 ltr
VAN BRUNT, E.E. Arizona Public Service Co 85/05/30 KNIGHTON, G.W. Licensing Branch 3 2pp 30703 171-30703 172

8506100660 Application for amend to License NPF-34, changing Tech Specs to support timely completion of power ascension test program & prevent suspension of startup tests
VAN BRUNT, E.E. Arizona Public Service Co 85/05/31 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp. 30794 153 30794 184

--8506100662 Proposed Tech Spec supporting timely completion of power ascension test program & preventing suspension of startup tests
* Arizona Public Service Co. 85/05/31. 8pp 30794.155-30794 162.

--8506100689 "Surveillance Requirements for Emergency Diesel Fuel Oil Sys in Nuclear Power Plants"
STRAUSS, K.H. Strauss, K.H. 83/09/23 22pp 30794 163-30794 184

8506240646 TECHNICAL SPECIFICATIONS FOR PALO VERDE NUCLEAR GENERATING STATION, UNIT 1 Docket No 50-528 (Arizona Public Service Company)
* Division of Licensing NUREG-1133 85/05/31. 515pp 31151 001-31152 155

8506100578 Forwards "Results of Leakage Monitoring of Sys Outside Containment Which Could Contain Radioactive Fluids Following Accident," per NUREG 0737, Item II D 1.1
VAN BRUNT, E.E. Arizona Public Service Co 85/06/06. KNIGHTON, G.W. Licensing Branch 3 2pp. 30793 264-30793 268

--8506100581 "Results of Leakage Monitoring of Sys Outside Containment Which Could Contain Radioactive Fluids Following Accident"
* Arizona Public Service Co 85/06/05 22pp. 30793.266-30793 268.

8506130581 Staff requirements memo re discussion/possible vote in Washington, DC on full power OL for plant issuance of full power license authorized.
CHILKS, J. Office of the Secretary of the Commission. 85/06/06. DIRCKS, W.J. Office of the Executive Director for Operations 1p 30892 358 30892 358

8506280089 Responds to NRC 850514 request for addl info re QA program Proposed changes to PSAR Sections 17.1A.1 & 17.1A.1.2, 6.2 encl.
VAN BRUNT, E.E. Arizona Public Service Co 85/06/13 KIRSCH, D.F. Region 5, Office of Director 5pp 31256 032-31256 036

8506250113 Forwards tabular summary of key results from regional survey of plant specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Partlow 850315 request. No further generic action needed
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/18 MURLEY, T.E. Region 1, Office of Director. 9pp. 31211:322-31211 330.

8506250150 Forwards request for addl info re preplanned alternate sampling program submitted by 850522 ltr. Info requested within 30 days of ltr date Application for amend to License NPF-34 necessary to change sample frequencies
SCARANO, R.A. Region 5, Office of Director. 85/06/19. VAN BRUNT, E.E. Arizona Public Service Co. 2pp. 31180 084 31180 085

8506250448 Responds to Generic Ltr 85-02, "Staff Recommended Actions Stemming from NRC Integrated Program for Resolution of Unresolved Safety Issues re Steam Generator Tube Integrity." Eddy current testing & helium leak detection will be used
VAN BRUNT, E.E. Arizona Public Service Co 85/06/21 THOMPSON, H.L. Division of Licensing. 28pp. 31180 308-31180 336

Q. Inspection reports, IE Bulletins & correspondence

8506030431 Responds to NRC 850409 ltr re violations noted in Insp Rept 60-528/85-04. Corrective actions, walkdown performed to determine compliance & Procedure 30AC-92Z01 will be revised re responsibilities of work control group.
VAN BRUNT, E.E. Arizona Public Service Co 85/05/08 KIRSCH, D.F. Region 5, Office of Director 5pp. 30678:126-30678-130.

8506050129 Forwards Insp Repts 50-528/85-16, 50-529/85-10 & 50-530/85-07 on 850303-0427 & notice of violation
KIRSCH, D.F. Region 5, Office of Director. 85/05/13. VAN BRUNT, E.E. Arizona Public Service Co 2pp 30726.321-30726 332

--8506050140 Notice of violation from Insp on 850303-0427.
MILLER, L.F. Region 5, Office of Director. 85/05/13 1p. 30725:323-30725 323.

298 DOCKETED ITEMS

--8506050171 Insp Repts 50-528/85 16,50 529/85-10 & 50 530/85-07 on 850303-0427 Violation noted failure to perform insps re installation of electrical pull boxes & manholes
HERNANDEZ,G.H., BALL,J.R., MILLER,L.F. Region 5, Office of Director 85/05/13 9pp 30725 324-30725 332.

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 085-31044-171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor Operated Valve Failures Due to Hammering Effect" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 172-31044 278

8506080708 Forwards Insp Repts 50-528/85 08 & 50-529/85 09 on 850311-0428 & notice of violation
KIRSCH,D.F. Region 5, Office of Director 85/05/16 VAN BRUNT,E.E. Arizona Public Service Co. 2pp 30746 327-30746 351

--8506080713 Notice of violation from Insp on 850311-0428
MILLER,L.F. Region 5, Office of Director 85/05/16. 2pp 30746 329-30746 330

--8506080722 Insp Repts 50-528/85 08 & 50-529/85-09 on 850311-0428 Violation noted failure to maintain control room essential ventilation sys operable & failure to complete necessary surveillance testing
ZIMMERMAN,R., FIORELLI,G., BOSTED,C. Region 5, Office of Director. 85/05/15 21pp 30748 331-30748 351.

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 105pp. 30837 258-30837 383

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp 30848 168-30848 271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852 245-30852 363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30884 167-30884 287.

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 121pp. 30884 045 30884 166

8506040143 Forwards Security Insp Rept 50-528/85-15 on 850508-10 & notice of violation Notice of violation & rept withheld (ref 10CFR2 730 & 73 21).
MONTGOMERY,J.L. Region 5, Office of Director. 85/05/30. VAN BRUNT,E.E. Arizona Public Service Co. 2pp 30701 318-30701 319.

8506080677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used In Westinghouse Designed Plants." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06. Consolidated Edison Co. of New York, Inc. 122pp. 30865 001-30865 046

8506080707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10. Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31044 064.

8506180199 Responds to NRC 850513 ltr re violations noted in Insp Repts 50-528/85-16 & 50-529/85-10 Corrective actions, acceptance package review reassigned to outage mgt group, controlling procedure revised & const insp procedure reviewed.
VAN BRUNT,E.E. Arizona Public Service Co. 85/06/12 KIRSCH,D.F. Region 5, Office of Director. 7pp. 30976 016 30976 022.

8506280053 Responds to violations noted in Insp Rept 50-528/85-04 Rev to Procedure 30AC-97701 scheduled for approval on 850628, not on date indicated in util 850508 ltr. Rev will identify responsibility for removal of main required tags
VAN BRUNT,E.E. Arizona Public Service Co. 85/06/13. KIRSCH,D.F. Region 5, Office of Director. 1p. 31256 028-31256 028.

8506140240 IE Info Notice 85-047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/18. Consolidated Edison Co. of New York, Inc. 134pp. 31268 157-31268 304.

8506250438 Forwards Exam Rept 50-528/OL-85-01 of exam administered on 850418-0502.
PATER,J.W. Region 5, Office of Director. 85/06/18. VAN BRUNT,E.E. Arizona Public Service Co. 2pp. 31198 248-31198 324.

--8506250449 Exam Rept 50-528/OL-85-01 on 850418-19,23-26 & 30 0502. Exam results: 14 senior reactor operator (SRO) candidates passed, one SRO candidate failed written exam, one SRO failed simulator exam & six reactor operators passed
JOHNSTON,G.W., O'BRIEN,J.P., SHIRAKI,C. Region 5, Office of Director. 85/06/12. 75pp. 31198 250-31198 324.

8506140636 IE Info Notice 85 048, "Respirator Users Notice, Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/19 Consolidated Edison Co. of New York, Inc. 123pp 31376 054 31376 183.

R. Periodic operating reports & related correspondence

8506100244 Monthly operating rept for Mar 1985 W/850417 ltr
RICHARDSON,M.P., VAN BRUNT,E.E. Arizona Public Service Co. 85/03/31
BARRY,L.W. Office of Resource Management, Director 6pp. 30827 134 30827 139.

8506080536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DICKS,W.J. Office of the Executive Director for Operations. 85/05/28 PALADINO Commissioners 11pp 30785 007 30785 017

S. Reportable occurrences, LERs & related correspondence

8506180074 FOIA request for NRC response to Aug 1984 ltr re alleged deficiency in Model 272 grilles furnished to facility by Titus Products & related documents S Schneider undated ltr end W/o end
MCDEVITT,J.S. Kirkpatrick & Lockhart 85/03/08 Office of Administration 1p. 30986 246-30986 248

8506180082 Responds to FOIA requests for documents re alleged deficiency in Model 272 grilles furnished by Titus Products to facilities App A documents available in PDR. No records created by NRC
FELTON,J.M. Division of Rules and Records 85/04/09 MCDEVITT,J.S. Kirkpatrick & Lockhart 2pp 30986 247-30986 248

8506080581 Revised Final Deficiency Rept DER 84-13 re HVAC acceptance criteria Engineering drawings for HVAC supports revised to provide sufficient details to assure proper installation & to prevent misinterpretation
VAN BRUNT,E.E. Arizona Public Service Co. 85/04/29. KIRSCH,D.F. Region 5, Office of Director 6pp 30768 184-30768 188

8506080588 Revised Final Deficiency Rept DER 83 81 re mfg defect in Gullalloy stainless steel pipes Items 1-5,8,12 & 14 100% ultrasonically examined for thickness, except where installed pipe support or other characteristics prevented access.
VAN BRUNT,E.E. Arizona Public Service Co. 85/05/08 KIRSCH,D.F. Region 5, Office of Director 5pp. 30768 214-30768 218.

8506030528 RO on 850505, plant security sys did not return to svc as expected after planned electrical outage Security compensatory measures established per station security plan. Event determined not reportable under 10CFR73.71.
VAN BRUNT,E.E. Arizona Public Service Co. 85/05/10 MARTIN,J.B. Region 5, Office of Director 1p. 30875 301-30875 301

8506170194 Deficiency Rept DER 85-08 re auxiliary feedwater actuating sys hysteresis setpoint valve Final rept delayed until 850531.
VAN BRUNT,E.E. Arizona Public Service Co. 85/05/13 KIRSCH,D.F. Region 5, Office of Director 2pp. 30973 173-30973 174

8506030490 Forwards response to 840802 ltr requesting root cause analysis & add info re Deficiency Repts DER 84-31,84-11, 83 69 & 83 48.
VAN BRUNT,E.E. Arizona Public Service Co. 85/05/15 KIRSCH,D.F. Region 5, Office of Director. 10pp. 30875 311-30875 320.

8506170186 Deficiency Rept DER 85 03 re 3-Inch seismic gap criteria. Final rept expected by 850814.
VAN BRUNT,E.E. Arizona Public Service Co. 85/05/15 KIRSCH,D.F. Region 5, Office of Director 2pp. 30973 184-30973 185.

8506170305 Deficiency Rept DER 85-01 re capability of auxiliary feedwater pump drive Terry turbines to meet seismic qualification requirements. Evaluation & corrective action completed. Final rept expected by 850814.
VAN BRUNT,E.E. Arizona Public Service Co. 85/05/16. KIRSCH,D.F. Region 5, Office of Director. 2pp. 30972 350 30972 351

8506140023 Deficiency Evaluation Rept DER 85 07 re lack of bolt nut retention mechanisms on C-E Instrument rack design. Bolt nut retention mechanisms installed. Final rept expected by 850815.
VAN BRUNT,E.E. Arizona Public Service Co. 85/05/18 KIRSCH,D.F. Region 5, Office of Director. 2pp. 30909 030-30909 031.

8506130429 Special rept on 850424 72-h ACTION statement for operability of containment area radiation monitors RU-148 & RU-149 exceeded. Justification for interim operation submitted by licensee. Detectors will be installed by 850731.
VAN BRUNT,E.E. Arizona Public Service Co. 85/05/24. MARTIN,J.B. Region 5, Office of Director. 2pp. 30910 108-30910 109

8506140014 Deficiency Evaluation Rept DER 85-15 re pipe mat w/undersized wall thickness Deficiency not reportable per 10CFR50 55(a).
VAN BRUNT,E.E. Arizona Public Service Co. 85/05/24. KIRSCH,D.F. Region 5, Office of Director. 2pp 30909 028-30909 029.

8506060545 LER 85-027-00 on 850425, automatic actuation of control room essential filtration actuation signal occurred due to spurious high radiation alarm on radiation monitoring unit. Cause & corrective action under investigation W/850525 ltr.
QUINN,W.F., VAN BRUNT,E.E. Arizona Public Service Co. 85/05/26. 3pp 30787 351 30787 353.

8506080550 LER 85-030-00 on 850425, both ECCS trains declared inoperable due to indeterminate operability of containment recirculation sump isolation check valves. Cause by failure to retest valves following disassembly. W/850525 ltr
QUINN,W.F., VAN BRUNT,E.E. Arizona Public Service Co. 85/05/26. 3pp. 30758 351-30758 353.

8506060636 LER 85 021 00 on 850425, maint performed in containment while fire protection header isolated. Caused by personnel error. Tech Spec rev being prepared to clarify requirements of Tech Spec 3.7 11.4, W/850525 ltr
QUINN, W.F., VAN BRUNT, E.E. Arizona Public Service Co. 85/05/25 3pp 30746 246-30746 246

8506170053 Special rept on 850425, diesel generator A determined inoperable due to start failure while testing oscillographic device. Caused by oil in control air sys. Fuel rack cylinder shaft thoroughly cleaned. Generator tested satisfactorily.
VAN BRUNT, E.E. Arizona Public Service Co. 85/05/25 MARTIN, J.B. Region 5, Office of Director 4pp 30973 039-30973 042

8506130557 Amends 850523 Part 21 rept to include Lochite Grade 242 as acceptable mat'l info ltr & ltr to util encl
CUMMINS, B.R. Henry Pratt Co. 85/05/30 KEPLER, J.G. Region 3, Office of Director 3pp 30891 098-30891 108.

8506130573 Part 21 rept re lack of Lochite on Pratt nuclear model valves w/ limit torque operators, per Bechtel 850507 ltr & Delidancy Evaluation Rept 84-101 Actuators should be reinstalled in valves using Lochite Grades AV, 271 & 277
CUMMINS, B.R. Henry Pratt Co. 85/05/23 KEPLER, J.G. Region 3, Office of Director 6pp 30891 101-30891 108.

8506240670 Final Deficiency Rept DER 85 08 re hysteresis setpoint. Initially reported on 850307. Caused by C-E failure to provide hysteresis setpoint value in setpoint document item not reportable per 10CFR50.55(a) or 10CFR21.
VAN BRUNT, E.E. Arizona Public Service Co. 85/05/30 KIRSCH, D.F. Region 5, Office of Director 4pp 31201 122-31201 125

8506200384 LER 85 033 00 on 850508, inadvertent actuation of control room essential filtration & containment purge isolation occurred. Caused by reenergizing remote indication & control unit for RU-38 Personnel counseled W/850607 ltr
QUINN, W.F., VAN BRUNT, E.E. Arizona Public Service Co. 85/06/07 3pp 31020 255-31020 257

8506200106 LER 85-037 00 on 850428, grab sample data obtained to comply w/Tech Spec Limiting Condition for Operation 3.3.3.9 Action Statement 40 Invalidated. Caused by excess condensation in sample lines. Moisture trap installed W/850610 ltr.
QUINN, W.F., VAN BRUNT, E.E. Arizona Public Service Co. 85/06/10, 2pp 31022 348-31022 349

8506280030 LER 85-018 01 on 850305 & 08, diesel generator A failed to attain Tech Spec required voltage, frequency & speed within 10 s during surveillance test. Caused by pneumatic start sys leakage W/850810 ltr
QUINN, W.F., VAN BRUNT, E.E. Arizona Public Service Co. 85/08/10 MARTIN, J.D. Region 5, Office of Director 5pp 31258 243-31258 247

8506280079 Special rept re 850509 failure of diesel generator to start. Caused by failure of turbo charger manifold temp control valve in "vent to atmosphere" position & major starting air sys leak. Control air supply plugged to temp control valves
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/10 MARTIN, J.B. Region 5, Office of Director 4pp 31254 100-31254 103

8506260346 LER 85 032-00 on 850423, discovered particulate & charcoal sampling media in fuel bldg ventilation monitor w/sample flow routed through alternate collection chamber. Caused by personnel error. Technician counseled W/850614 ltr
QUINN, W.F., VAN BRUNT, E.E. Arizona Public Service Co. 85/06/14 4pp 31230 217-31230 220

T. Hearing transcripts on non-antitrust matters

8402130007 Responds to appeal re denial of FOIA request for documents concerning investigation of allegations at facility. Forwards App A documents. Documents completely & partially withheld (ref FOIA Exemptions 7 & 4).
CHILK, S.J. Office of the Secretary of the Commission. 83/11/10. BERNABE, L. Government Accountability Project. 44pp 30704 001-30704 007

8506030105 Transcript of interview of T Bunting on 820713 re allegations Pp 1-40.
BUNTING, T. Affiliation Not Assigned. 82/07/13 41pp 30704 146-30704 185.

8506030111 Transcript of interview of WM Baker on 820714 re allegations Pp 1-30
BAKER, W.M. Bechtel Corp. 82/07/14 31pp 30704 187-30704 217

8506030116 Transcript of interview of WR Burdick on 820701 re allegations Pp 1-28.
BURDICK, W.R. Bechtel Corp. 82/07/01 29pp 30704 218-30704 234.

8506030121 Transcript of interview of JH Crane on 820617 re allegations Pp 1-32
CRANE, J.H. Bechtel Corp. 82/06/17 33pp 30704 235-30704 267.

8506030125 Transcript of interview of RA Deakins on 820701 re allegations Pp 1-17.
DEAKINS, R.A. Bechtel Corp. 82/07/01, 18pp 30704 268-30704 285.

8506030131 Transcript of interview of NJ Doebler on 820702 re core drilling allegations. Pp 1-8.
DOEBLER, N.J. Bechtel Corp. 82/07/02, 8pp 30704 288-30704 293.

8506030142 Transcript of interview of MB Goldberg on 820628 re allegations. Pp 1-7
GOLDBERG, M.B. Bechtel Corp. 82/06/28, 8pp 30704 294-30704 301.

8506030146 Transcript of interview of GA Kennard on 820617 re allegations. Pp 1-18. Info deleted.
KENNARD, G.A. Bechtel Corp. 82/06/17 18pp 30704 302-30704 330

8506030174 Transcript of interview of DJ Mast on 820617 re allegations. Pp 1-17
MAST, D.B. Bechtel Corp. 82/06/17, 17pp 30704 331-30704 345

8506030181 Transcript of interview of SJ Moody on 820617 re allegations Pp 1-15.
MOODY, S.J. Bechtel Corp. 82/06/17 15pp 30704 346-30704 355.

8506030190 Transcript of interview of HR Nunez on 820629 re responses to allegations. Pp 1-44. Info deleted.
NUNEZ, H.R. Bechtel Corp. 82/06/29, 45pp 30704 357-30705 019.

8506030200 Transcript of interview of RA Rehfeld on 820630 re allegations Pp 1-37.
REHFELD, R.A. Bechtel Corp. 82/06/30 38pp 30705 020-30705 059.

8506030238 Transcript of interview of RD Gunderson on 820601 re allegations. Pp 1-168. Info deleted
GUNDERSON, R.D. Affiliation Not Assigned. 82/06/01, 164pp 30705 060-30705 223.

8506030246 Transcript of interview of RC Ruff on 820715 re allegations Pp 1-8
RUFF, R.C. Bechtel Corp. 82/07/15 9pp 30705 224-30705 232

8506030252 Transcript of interview of RC Ruff on 820715 re allegations Pp 1-7
RUFF, R.C. Bechtel Corp. 82/07/15 8pp 30705 233-30705 240

8506030256 Transcript of interview of JG Sandoval on 820628 re responses to allegations Pp 1-14
SANDOVAL, J.G. Bechtel Corp. 82/06/28 15pp 30705 241-30705 255

8506030275 Transcript of interview of JH Schuh on 820617 re allegations Pp 1-17. Info deleted
SCHUH, J.H. Bechtel Corp. 82/06/17 17pp 30705 256-30705 269

8506030288 Transcript of interview of KH Seger on 820617 re allegations Pp 1-17. Transcript of interview of RB Keith on 820617 and (Pp 1-17)
SEGER, K.H. Affiliation Not Assigned. 82/06/17 29pp 30705 270-30705 298

8506030302 Transcript of interview of P Sollami on 820616 re allegations Pp 1-9
SOLLAMI, P. Affiliation Not Assigned. 82/06/16 10pp 30705 289-30705 308

8506030313 Transcript of interview of JB Sweet on 820628 re allegations Pp 1-28
SWEET, J.B. Bechtel Corp. 82/06/28, 28pp 30705 309-30705 329

8506030324 Transcript of interview of JT Hanzo on 820701 re allegations Pp 1-17
HANZE, J.T. Bechtel Corp. 82/07/01, 18pp 30705 330-30705 347.

8506030332 Transcript of interview of C Wallerstein on 820616 re allegations Pp 1-27
WALLERSTEIN, C. Bechtel Corp. 82/06/16 28pp 30705 348-30705 357

8506030339 Transcript of interview of S Yoshimoto on 820713 re allegations Pp 1-12
YOSHIMOTO, S. Affiliation Not Assigned. 82/07/13, 13pp 30705 358-30706 007

8508100198 Transcript of Commission 850530 discussion/possible vote in Washington, DC re full power OL Pp 1 66 Viewgraphs encl
* Commissioners 85/05/30 78pp 30830 152-30830 230

V. Operator Examinations

8508110300 Advises that licensed senior operator, G Elmar, will replace J Garza as shift advisor on 850610 due to recall of Garza to another facility. Elmar qualifications listed.
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/06 THOMPSON, H.L. Division of Licensing. 2pp 30808 098-30808 099.

8506250436 Forwards Exam Rept 50-528/OL-85-01 of exam administered on 850416-0502.
PATE, R.J. Region 5, Office of Director. 85/06/18 VAN BRUNT, E.E. Arizona Public Service Co. 2pp 31188 248-31188 324

8506250449 Exam Rept 50 528/OL-85 01 on 850416-10, 23-28 & 30 0502 Exam results. 14 senior reactor operator (SRO) candidates passed, one SRO candidate failed written exam, one SRO failed simulator exam & six reactor operators passed.
JOHNSTON, G.W., O'BRIEN, J.P., SHIRAKI, C. Region 5, Office of Director 85/06/12, 76pp 31188 250-31188 324.

DOCKET STN-50-529 PALO VERDE NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8402130007 Responds to appeal re denial of FOIA request for documents concerning investigation of allegations at facility. Forwards App A documents. Documents completely & partially withheld (ref FOIA Exemptions 7 & 4).
CHILK, S.J. Office of the Secretary of the Commission. 83/11/10. BERNABE, L. Government Accountability Project. 44pp 30704 001-30704 007

8506030082 Rev 10 to Procedure 255.0, "Cable Terminations." Incomplete procedure re installation spec for cable splicing, termination & supports, Quality Class Q & R, encl
* Bechtel Corp. 82/04/02, 18pp 30704 045-30704 083.

8506030084 Rev 0 to Procedure AD-115, "Startup Administrative Procedure for Temporary Mod Controls."
MILLER, R.W. Bechtel Corp. 81/12/17, 14pp 30704 064-30704 077.

8506030091 Rev 5 to Procedure 256.0, "Insulation Resistance & High Potential Testing."
GÄTHER, R.J. Bechtel Corp. 82/08/02 65pp 30704 078-30704 145.

8506150287 FOIA request for three categories of records re incentive package ordered by State of AZ Corporation Commission for Palo Verde Plant, notification by NRC of plan & possible implications of plan on fuel load, operation & licensing.
BELL, N. Nuclear Information & Resource Service. 85/01/15. FELTON, J.M. Division of Rules and Records. 2pp 30868 203-30868 204.

8506150292 Responds to FOIA request for three categories of records re incentive package ordered by State of AZ Corporation Commission for Arizona Public Svc Palo Verde Plant. Documents in app w/asterisks in PDF, other documents forwarded.
FELTON, J.M. Division of Rules and Records. 85/03/07 BELL, N. Nuclear Information & Resource Service. 3pp 30868 205-30868 305.

8506180281 Forwards Arizona Corp Commission 841128 rate case order introducing incentive regulation plan re completion & operation of plant. Review & analysis of safety implications requested.
HUNTER, W.E. Arizona, State of. 84/12/14. MARTIN, J. Region 5, Office of Director. 30pp 30870 236-30870 270.

8506130576 Requests assessment of issues raised in Coalition for Responsible Energy Educ 850506 petition re corrosion in plant spray pond piping & effect on other sys. Early reply necessary due to Unit 1 full power licensing schedule.
KNIGHTON, G.W. Licensing Branch 3 85/05/21. VAN BRUNT, E.E. Arizona Public Service Co. 2pp 30892 381-30892 382.

300 DOCKETED ITEMS

8506130430 Forwards, for review & approval, "Preplanning Alternate Sampling Program, Palo Verde Nuclear Generating Station Mode Specific Sampling Requirements for Inoperable Effluent Monitors," per Tech Spec Section 6.16.1
VAN BRUNT, E.E. Arizona Public Service Co. 85/05/22. MARTIN, J.B. Region 5, Office of Director 1p 30891 079-30891 084

--8506130432 "Preplanning Alternate Sampling Program, Palo Verde Nuclear Generating Station Mode Specific Sampling Requirements for Inoperable Effluent Monitors"
Arizona Public Service Co. 85/05/17 5pp 30891 080-30891 084

8506100593 Forwards "Reactor Containment Bldg Integrated Leak Rate Test Summary Technical Rept"
VAN BRUNT, E.E. Arizona Public Service Co. 85/05/28. KNIGHTON, G.W. Licensing Branch 3 2pp 30793 004-30793 095

--8506100595 "Reactor Containment Bldg Integrated Leak Rate Test Summary Technical Rept"
ROMAN, W.D. Arizona Public Service Co. 85/05/07 90pp 30793 008-30793 095

8506040371 Submits scope of proposed reexam of diesel generator cooling & essential cooling water sys reexam, in addition to spray pond monitor program, described in Procedure 73AC-95P01, "Spray Pond Piping Integrity Verification," in 850524 ltr
VAN BRUNT, E.E. Arizona Public Service Co. 85/05/30. KNIGHTON, G.W. Licensing Branch 3 2pp 30703 171-30703 172

8506280089 Responds to NRC 850514 request for addl info re QA program. Proposed changes to FSAR Sections 17.1A.1 & 17.1A.1.2.5.2 encl
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/13. KIRSCH, D.F. Region 5, Office of Director 5pp 31256 032-31256 038

8506250113 Forwards tabular summary of key results from regional survey of plant specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Partlow 850315 request No further generic action needed
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/18. MURLEY, T.E. Region 1, Office of Director 9pp 31211 322-31211 330.

8506250448 Responds to Generic Ltr 85-02, "Staff Recommended Actions Stemming from NRC Integrated Program for Resolution of Unresolved Safety Issues re Steam Generator Tube Integrity." Eddy current testing & helium leak detection will be used.
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/21. THOMPSON, H.L. Division of Licensing 28pp 31180 309-31180 338

F. Security, medical, emergency & fire protection plans

8506030400 Forwards updated emergency plan implementing procedures, (EPIP) including 7N409 03 00, 7N409 04 00 & 7N409 07 00 which generally replace EPIP 36 W/o encls
VAN BRUNT, E.E. Arizona Public Service Co. 85/05/23. MARTIN, J.B. Region 5, Office of Director 1p 30676 102-30676 102

8506060538 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews. Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS, W.J. Office of the Executive Director for Operations, 85/05/28. PALLADINO Commissioners, 11pp 30785 007-30785 017

8506030436 Forwards App 10, "Offsite Emergency Medical Response," to "State of AZ Fixed Nuclear Facility Offsite Plan." App confirms that medical facilities identified for use during emergency. Related svcs also identified
SANDERS, M.E. Federal Emergency Management Agency, 85/05/29. MATTHEWS, D. Emergency Preparedness Branch 1p 30677 194-30677 204

--8506030448 Extract of Annex D, App 10, "Offsite Emergency Medical Response," to "Fixed Nuclear Facility Offsite Plan, State of AZ." Change 1, dtd Jan 1985
Arizona, State of, 85/01/31. 10pp 30677 195-30677 204

8506100605 Forwards clarification to encl to 850524 ltr re compliance w/850521 emergency planning statement of policy. Unaccredited facilities identified on listing of area medical facilities
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/05. KNIGHTON, G.W. Licensing Branch 3 3pp 30794 185-30794 187

8506250354 Responds to JG Partlow 850508 memo requesting comments on eight draft emergency preparedness preoperational procedures. Program should be similar to other IE Insp programs. Inclusion of Procedure 82102 not supported.
WENSLAWSKI, F.A. Region 5, Office of Director 85/06/21. CUNNINGHAM, L.J. Operating Reactor Program Branch, 11pp 31198 034-31198 044

G. Adjudicatory correspondence

8506070626 Forwards Rev 4 to util salt deposition monitoring program, per 850603 request Rev will be incorporated into full power licenses when issued. Related correspondence
DEWEY, L.S. Hearing Branch 3, #285 307. 85/06/04. LAZO, R.M., COLE, R.F., CALLIHAN, D. Atomic Safety and Licensing Board Panel 20pp 30752 336-30752 355

8506140429 Notice of appearance in proceeding. Certificate of Svc encl
GIBBS, M.E. Arizona Public Service Co. GIBBS, M.E. Snell & Wilmer, #285 395, 85/06/10, Atomic Safety and Licensing Board Panel, 3pp 30898 286-30898 300.

8506240744 Urges substitution of given paragraph for Paragraph 1 on Page 8 of applicant proposed initial decision & order re agricultural effects of cooling tower drift. Justification of substitution provided
DEWEY, L.S. Hearing Branch 3, #285 548, 85/06/20. LAZO, R.M., CALLIHAN, D., COLE, R.F. Atomic Safety and Licensing Board Panel 2pp 31161 356-31161 357

J. Insurance & Indemnity Information

8506140453 Forwards Endorsements 22-26 to NELIA Policy NF-266 & Endorsements 1-8 to MAELU Policy MF-116 Amendatory Endorsements 17-21 to NELIA Policy NF-266 also encl
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/11. Office of Nuclear Reactor Regulation, Director, 28pp 30899 001-30899 028

Q. Inspection reports, IE Bulletins & correspondence

8506050129 Forwards Insp Repts 50 528/85 16, 50-529/85-10 & 50 530/85 07 on 850303-0427 & notice of violation
KIRSCH, D.F. Region 5, Office of Director 85/05/13. VAN BRUNT, E.E. Arizona Public Service Co. 2pp 30725 321-30725 332

--8506050140 Notice of violation from insp on 850303 0427
MILLER, L.F. Region 5, Office of Director 85/05/13 1p 30725 323-30725 323

--8506050171 Insp Repts 50 528/85 16, 50 529/85-10 & 50-530/85-07 on 850303 0427 Violation noted failure to perform insps re installation of electrical pull boxes & manholes
HERNANDEZ, G.H., BALL, J.R., MILLER, L.F. Region 5, Office of Director 85/05/13 9pp 30725 324-30725 332

8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 005-31044 171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co. of New York, Inc 107pp 31044 172-31044 278

8506050376 Forwards Insp Repts 50 529/85-15 & 50 530/85 11 on 850400-12 & 22 26 No violations noted
KIRSCH, D.F. Region 5, Office of Director 85/05/14. VAN BRUNT, E.E. Arizona Public Service Co. 1p 30726 119-30726 127

--8506050383 Insp Repts 50 529/85-15 & 50 530/85-11 on 850408 12 & 22 26 No violations or deviations noted. Major areas inspected Unit 2 QA program & installation of Unit 3 reactor vessel & reactor vessel internals
WAGNER, W.J., YOUNG, T., MILLER, L.F. Region 5, Office of Director, 85/05/13 8pp 30726 120-30726 127

8506060706 Forwards Insp Repts 50-528/85 08 & 50 529/85 09 on 850311-0428 & notice of violation
KIRSCH, D.F. Region 5, Office of Director, 85/05/16. VAN BRUNT, E.E. Arizona Public Service Co. 2pp 30746 327-30746 351

--8506060722 Insp Repts 50 528/85 08 & 50-529/85-09 on 850311 0428 Violation noted failure to maintain control room essential ventilation sys operable & failure to complete necessary surveillance testing
ZIMMERMAN, R., FIORELLI, G., BOSTED, C. Region 5, Office of Director, 85/05/16 21pp 30746 331-30746 351

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30837 278-30837 383

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co. of New York, Inc 106pp 30848 160-30848 271.

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series X-ray TLD Elements." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/28 Consolidated Edison Co. of New York, Inc 120pp 30852 274-30852 363

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co. of New York, Inc 120pp 30864 167-30864 267

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/08 Consolidated Edison Co. of New York, Inc 122pp 30865 001-30865 046.

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co. of New York, Inc 124pp 31043 301-31043 064.

8506270609 Forwards Insp Repts 50 529/85-14 & 50 530/85-09 on 850325 29 & notices of violation & deviation
KIRSCH, D.F. Region 5, Office of Director, 85/06/11. VAN BRUNT, E.E. Arizona Public Service Co. 2pp 31250 261-31250 278

--8506270612 Notice of violation from insp on 850325-29.
MILLER, L.F. Region 5, Office of Director 85/06/11 1p 31250 263-31250 263

--8506270622 Notice of deviation from insp on 850325-29
MILLER, L.F. Region 5, Office of Director 85/06/11. 1p 31250 264-31250 204

--8506270624 Insp Repts 50-528/85-14 & 50-530/85 09 on 850325 29. Violation noted welding of new fuel storage racks. Deviation noted procurement of new fuel storage racks.
PERANICH, M.W., HOOKS, K.R., STEIN, S.R. Region 5, Office of Director, 85/05/08 12pp 31250 265-31250 276.

8506180199 Responds to NRC 850513 ltr re violations noted in Insp Repts 50 528/85-16 & 50-529/85 10 Corrective actions acceptance package review reassigned to outage mgmt group, controlling procedure revised & const insp procedure reviewed
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/12 KIRSCH, D.F. Region 5, Office of Director 7pp 30976 016-30976 022.

8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Targel Rock Solenoid Operated Valves" Svc ltr encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc 134pp 31268 157-31268 304

8506140536 IE Info Notice 85-048, "Respirator Users Notice Defective Self-Contained Breathing Apparatus Air Cylinders" Svc ltr encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co. of New York, Inc 123pp 31376 064-31376 183

R. Periodic operating reports & related correspondence

8506060536 Forwards monthly rept for Apr 1985 re status of offsite emergency preparedness for OL reviews. Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS, W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017

S. Reportable occurrences, LERs & related correspondence

8506180074 FOIA request for NRC response to Aug 1984 ltr re alleged deficiency in Model 272 grilles furnished to facility by Titus Products & related documents S Schneider undated ltr encl W/o encl
MCDEVITT, J.S. Kirkpatrick & Lockhart 85/03/08 Office of Administration 1p 30986 246-30986 246

8506180082 Responds to FOIA requests for documents re alleged deficiency in Model 272 grilles furnished by Titus Products to facilities App A documents available in PDR No records created by NRC
FELTON, J.M. Division of Rules and Records 85/04/09 MCDEVITT, J.S. Kirkpatrick & Lockhart 2pp 30986 247-30986 248

8506060561 Revised Final Deficiency Rept DER 84-13 re HVAC acceptance criteria Engineering drawings for HVAC supports revised to provide sufficient details to assure proper installation & to prevent misinterpretation
VAN BRUNT, E.E. Arizona Public Service Co. 85/04/29 KIRSCH, D.F. Region 5, Office of Director 6pp 30768 184-30768 188

8506060582 Interim Deficiency Rept DER 85-14 re failure of low pressure lube oil circuit during preoperational testing of facility diesel generator. Initially reported on 850408, in investigation in progress Next rept provided by 850614
VAN BRUNT, E.E. Arizona Public Service Co. 85/05/01 KIRSCH, D.F. Region 5, Office of Director 3pp 30768 189-30768 191

8506060568 Revised Final Deficiency Rept DER 83-81 re mfg defect in Galvalloy stainless steel pipes Items 1-5, 12 & 14 100% ultrasonically examined for thickness, except where installed pipe support or other characteristics prevented access
VAN BRUNT, E.E. Arizona Public Service Co. 85/05/08 KIRSCH, D.F. Region 5, Office of Director 6pp 30768 214-30768 218

8506170194 Deficiency Rept DER 85-08 re auxiliary feedwater actuating sys hysteresis setpoint valve. Final rept delayed until 850931.
VAN BRUNT, E.E. Arizona Public Service Co. 85/05/13 KIRSCH, D.F. Region 5, Office of Director 2pp 30873 173-30873 174

8506030490 Forwards response to 840802 ltrs requesting root cause analysis & addl info re Deficiency Repts DER 84-31, 84-11, 83 60 & 83-48
VAN BRUNT, E.E. Arizona Public Service Co. 85/05/15 KIRSCH, D.F. Region 5, Office of Director 10pp 30675 311-30675 320

8506170168 Deficiency Rept DER 85-03 re 3-inch seismic gap criteria. Final rept expected by 850614.
VAN BRUNT, E.E. Arizona Public Service Co. 85/05/15 KIRSCH, D.F. Region 5, Office of Director 2pp 30873 184-30873 185

8506170305 Deficiency Rept DER 85-01 re capability of auxiliary feedwater pump drive Terry turbines to meet seismic qualification requirements. Evaluation & corrective action completed Final rept expected by 850614.
VAN BRUNT, E.E. Arizona Public Service Co. 85/05/15 KIRSCH, D.F. Region 5, Office of Director 2pp 30872:350-30872:351

8506140023 Deficiency Evaluation Rept DER 85-07 re lack of bolt nut retention mechanisms on C-E Instrument rack design. Bolt nut retention mechanisms installed Final rept expected by 850615.
VAN BRUNT, E.E. Arizona Public Service Co. 85/05/18 KIRSCH, D.F. Region 5, Office of Director 2pp 30809 030-30809 031

8506140014 Deficiency Evaluation Rept DER 85-15 re pipe matl w/undersized wall thickness Deficiency not reportable per 10CFR50.55(e).
VAN BRUNT, E.E. Arizona Public Service Co. 85/05/24 KIRSCH, D.F. Region 5, Office of Director 2pp 30908 028-30908 029

8506130557 Amends 850523 Part 21 rept to include Loclita Grade 242 as acceptable matl. Info ltr & ltr to util encl.
CUMMINS, B.R. Henry Pratt Co. 85/05/30, KEPPLER, J.G. Region 3, Office of Director, 3pp 30891 088-30891 108

8506130573 Part 21 rept re lack of Loclita on Pratt nuclear model valves w/Limitorque operators per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Loclita Grades AV271 & 277
CUMMINS, B.R. Henry Pratt Co. 85/05/23, KEPPLER, J.G. Region 3, Office of Director, 8pp 30891:101-30891:108

8506240670 Final Deficiency Rept DER 85-08 re hysteresis setpoint. Initially reported on 850307, caused by C-E failure to provide hysteresis setpoint value in setpoint document item not reportable per 10CFR50.55(e) or 10CFR21.
VAN BRUNT, E.E. Arizona Public Service Co. 85/05/30 KIRSCH, D.F. Region 5, Office of Director 4pp 31201 122-31201 125

8506250002 Part 21 & interim Deficiency Rept DER 85-15 re light wall pipe from Hub, Inc. Initially reported on 850424 Bechtel evaluating problem Complete evaluation & final rept forecast to be completed by 850715
VAN BRUNT, E.E. Arizona Public Service Co. 85/05/30 KIRSCH, D.F. Region 5, Office of Director 3pp 31200 227-31200 229

T. Hearing transcripts on non-antitrust matters

8402130007 Responds to appeal re denial of FOIA request for documents concerning investigation of allegations at facility Forwards App A documents Documents completely & partially withheld (rel FOIA Exemptions 7 & 4)
CHILK, S.J. Office of the Secretary of the Commission 83/11/10 BERNABEI, L. Government Accountability Project 44pp 30704 001-30704 007

8506030105 Transcript of Interview of T Bunting on 820713 re allegations Pp 1-40
BUNTING, T.A. Affiliation Not Assigned 82/07/13 41pp 30704 146-30704 166

8506030111 Transcript of Interview of WM Baker on 820714 re allegations Pp 1-30.
BAKER, W.M. Bechtel Corp 82/07/14 31pp 30704 187-30704 217

8506030116 Transcript of Interview of WR Burdick on 820701 re allegations Pp 1-28
BURDICK, W.R. Bechtel Corp 82/07/01 28pp 30704 218-30704 234

8506030121 Transcript of Interview of JH Crane on 820617 re allegations Pp 1-32
CRANE, J.H. Bechtel Corp 82/06/17 33pp 30704 235-30704 267

8506030125 Transcript of Interview of RA Deakins on 820701 re allegations Pp 1-17
DEAKINS, R.A. Bechtel Corp 82/07/01 18pp 30704 268-30704 285

8506030131 Transcript of Interview of NJ Doeblar on 820702 re core drilling allegations Pp 1-8
DOEBLER, N.J. Bechtel Corp 82/07/02 8pp 30704 286-30704 293

8506030142 Transcript of Interview of MB Goldberg on 820628 re allegations Pp 1-7
GOLDBERG, M.B. Bechtel Corp 82/06/28 8pp 30704 294-30704 301

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REHFELD, R.A. Bechtel Corp 82/06/30 38pp 30705 020-30705 059

8506030238 Transcript of Interview of RD Gunderson on 820601 re allegations Pp 1-168 Info deleted
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8506030248 Transcript of Interview of RC Ruff on 820715 re allegations Pp 1-8.
RUFF, R.C. Bechtel Corp 82/07/15 9pp 30705 224-30705 232

8506030252 Transcript of Interview of RC Ruff on 820715 re allegations Pp 1-7
RUFF, R.C. Bechtel Corp 82/07/15 8pp 30705 233-30705 240

8506030266 Transcript of Interview of JG Sandoval on 820628 re responses to allegations Pp 1-14
SANDOVAL, J.G. Bechtel Corp 82/06/28 15pp 30705 241-30705 255

8506030275 Transcript of Interview of JH Schuh on 820617 re allegations Pp 1-17 Info deleted
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8506030302 Transcript of Interview of P Sollami on 820616 re allegations Pp 1-9
SOLLAMI, P. Affiliation Not Assigned 82/06/16 10pp 30705 299-30705 308

8506030313 Transcript of Interview of JB Sweet on 820628 re allegations Pp 1-28
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8506030324 Transcript of Interview of JT Hanze on 820701 re allegations Pp 1-17.
HANZE, J.T. Bechtel Corp 82/07/01 18pp 30705 330-30705 347

8506030332 Transcript of Interview of C Wallerstein on 820616 re allegations Pp 1-27
WALLERSTEIN, C. Bechtel Corp 82/06/16 28pp 30705 348-30705 367

8506030339 Transcript of Interview of S Yoshimoto on 820713 re allegations Pp 1-12.
YOSHIMOTO, S. Affiliation Not Assigned 82/07/13 13pp 30705 358-30705 007

8506030548 Forwards testimony of RB Samworth per ASLB request. Related correspondence.
DEWEY, L.S. Hearing Branch 3, #285 220 85/05/30, LAZO, R.M., COLE, R.F., CALLIHAN, D. Atomic Safety and Licensing Board Panel 1p 30878 094-30878 103

8506030560 Testimony of RB Samworth re rate of emission of drift from facility cooling towers. Related correspondence.
* Division of Engineering 85/05/30 9pp 30878 095-30878 103

8506170040 Transcript of 850611 hearing in Phoenix, AZ re OL proceeding Pp 2, 884-3, 080
* Commissioners 85/06/11 147pp 30955 219-30955 005

302 DOCKETED ITEMS

8506200304 Transcript of 850612 hearing in Phoenix, AZ re OL proceeding Pp 3,091-3,137
* Commissioners 85/06/12 48pp 31007,327-31008 013

8506210310 Forwards corrected title page & Page 3,043 for insertion into transcripts of 850611 & 12 hearings in Phoenix, AZ
MONICK, B. Ace-Federal Reporters, Inc 85/06/19 WILDER, P. NRC - No Detailed Affidavits Given 4pp 31035 152-31035,155

DOCKET STN-50-530 PALO VERDE NUCLEAR STATION, UNIT 3

A. Application/construction stage documents & correspondence

8402130007 Responds to appeal re denial of FOIA request for documents concerning investigation of allegations at facility Forwards App A documents Documents completely & partially withheld (rel FOIA Exemptions 7 & 4)
CHILK, S.J. Office of the Secretary of the Commission 83/11/10 BERNABEI, L. Government Accountability Project 44pp 30704 001-30706 007

--8506030062 Rev 10 to Procedure 255.0, "Cable Terminations" Incomplete procedure re installation spec for cable splicing termination & supports, Quality Class Q & R, encl
* Bechtel Corp 82/04/02 19pp 30704 046-30704 083.

--8506030084 Rev 0 to Procedure AD-115, "Startup Administrative Procedure for Temporary Mod Controls"
MILLER, R.W. Bechtel Corp 81/12/17. 14pp 30704 064-30704 077

--8506030091 Rev 5 to Procedure 256.0, "Insulation Resistance & High-Potential Testing"
GAITHER, R.J. Bechtel Corp 82/06/02 55pp 30704 078-30704 145

8506150287 FOIA request for three categories of records re incentive package ordered by State of AZ Corporation Commission for Palo Verde Plant, notification by NRC of plan & possible implications of plan on fuel load, operation & licensing
BELL, N. Nuclear Information & Resource Service. 85/01/15 FELTON, J.M. Division of Rules and Records 2pp 30968 203-30968 204

8506150292 Responds to FOIA request for three categories of records re incentive package ordered by State of AZ Corporation Commission for Arizona Public Svc Palo Verde Plant Documents in app w/asterisks in PDR, other documents forwarded
FELTON, J.M. Division of Rules and Records 85/03/07 BELL, N. Nuclear Information & Resource Service 3pp 30968 205-30970 305

8506130578 Requests assessment of issues raised in Coalition for Responsible Energy Educ 850506 petition re corrosion in plant spray pond piping & effect on other sys Early reply necessary due to Unit 1 full power licensing schedule.
KNIGHTON, G.W. Licensing Branch 3, 85/05/21 VAN BRUNT, E.E. Arizona Public Service Co 2pp 30892 361-30892 362

8506130430 Forwards, for review & approval, "Preplanning Alternate Sampling Program, Palo Verde Nuclear Generating Station Mode Specific Sampling Requirements for Inoperable Effluent Monitors," per Tech Spec Section 6.16.1
VAN BRUNT, E.E. Arizona Public Service Co. 85/05/22. MARTIN, J.B. Region 5, Office of Director. 1p. 30891 079 30891 084

--8506130432 "Preplanning Alternate Sampling Program, Palo Verde Nuclear Generating Station Mode Specific Sampling Requirements for Inoperable Effluent Monitors."
* Arizona Public Service Co. 85/05/17. 5pp 30891 080 30891 084

8506280089 Responds to NRC 850514 request for addl info re QA program. Proposed changes to FSAR Sections 17.1A.1 & 17.1A.1.2.5.2 encl.
VAN BRUNT, E.E. Arizona Public Service Co 85/06/13. KIRSCH, D.F. Region 5, Office of Director. 5pp. 31256 032-31256 036.

8506250113 Forwards tabular summary of key results from regional survey of plant-specific info re potential for uncontrolled radiation exposures in PWR cavities, per JG Partlow 850315 request. No further generic action needed.
TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 85/06/18. MURLEY, T.E. Region 1, Office of Director. 9pp. 31211,322-31211,330.

8506250448 Responds to Generic Ltr 85 02, "Staff Recommended Actions Stemming from NRC Integrated Program for Resolution of Unresolved Safety Issues re Steam Generator Tube Integrity." Eddy current testing & helium leak detection will be used.
VAN BRUNT, E.E. Arizona Public Service Co 85/06/21 THOMPSON, H.L. Division of Licensing 28pp 31180 309-31180 336.

F. Security, medical, emergency & fire protection plans

8506030400 Forwards updated emergency plan implementing procedures, (EPIP) including 7N409 03.00, 7N409 04.00 & 7N409 07.00 which generally replace EPIP 35W/c ends.
VAN BRUNT, E.E. Arizona Public Service Co. 85/05/23 MARTIN, J.B. Region 5, Office of Director. 1p. 30676:102-30676:102.

8506060536 Forwards monthly repl for Apr 1985 re status of offsite emergency preparedness for OL reviews, Delays in schedule for Limerick & Shoreham for full power operation remain due to offsite emergency preparedness issues
DIRCKS, W.J. Office of the Executive Director for Operations 85/05/28. PALLADINO Commissioners 11pp. 30785 007-30785 017.

8506030436 Forwards App 10, "Offsite Emergency Medical Response," to "State of AZ Fixed Nuclear Facility Offsite Plan." App confirms that medical facilities identified for use during emergency. Related svcs also identified
SANDERS, M.E. Federal Emergency Management Agency. 85/05/29 MATTHEWS, D. Emergency Preparedness Branch 1p. 30677:194-30677:204.

--8506030446 Extract of Annex D, App 10, "Offsite Emergency Medical Response," to "Fixed Nuclear Facility Offsite Plan, State of AZ." Change 1, old Jan 1985.
* Arizona, State of 85/01/31. 10pp. 30677:195-30677:204

8506100605 Forwards clarification to encl to 850524 ltr re compliance w/850521 emergency planning statement of policy. Unaccredited facilities identified on listing of area medical facilities.
VAN BRUNT, E.E. Arizona Public Service Co. 85/06/05. KNIGHTON, G.W. Licensing Branch 3 3pp. 30794.165-30794:167.

8506250354 Responds to JG Partlow 850508 memo requesting comments on eight draft emergency preparedness preoperational procedures Program should be similar to other IE Insp programs Inclusion of Procedure 82102 not supported.
WENSLAWSKI, F.A. Region 5, Office of Director 85/06/21 CUNNINGHAM, L.J. Operating Reactor Program Branch 11pp 31198 034-31198 044

G. Adjudicatory correspondence

8506070626 Forwards Rev 4 to util salt deposition monitoring program, per 850603 request Rev will be incorporated into full power licenses when issued. Related correspondence
DEWEY, L.S. Hearing Branch 3 #285 307 85/06/04 LAZO, R.M., COLE, R.F., CALLIHAN, D. Atomic Safety and Licensing Board Panel 20pp. 30752 336 30752 355

8506140429 Notice of appearance in proceeding Certificate of Svc encl
GIBBS, M.E. Arizona Public Service Co GIBBS, M.E. Snell & Wilmer #285 395 85/06/10 Atomic Safety and Licensing Board Panel 3pp 30898 298 30898 308

8506240744 Urges substitution of given paragraph for Paragraph 1 on Page 8 of applicant proposed initial decision & order re agricultural effects of cooling tower draft justification of substitution provided
DEWEY, L.S. Hearing Branch 3 #285 546, 85/06/20 LAZO, R.M., CALLIHAN, D., COLE, R.F. Atomic Safety and Licensing Board Panel 2pp 31161 350-31161 357

J. Insurance & Indemnity Information

8506140453 Forwards Endorsements 22 26 to NELIA Policy NF-266 & Endorsements 1 8 to MAELU Policy MF-116 Amending Endorsements 17-21 to NELIA Policy NF 266 also encl
VAN BRUNT, E.E. Arizona Public Service Co 85/06/11 Office of Nuclear Reactor Regulation, Director 28pp. 30899 001 30899 028

Q. Inspection reports, IE Bulletins & correspondence

8506050129 Forwards Insp Repts 50 528/85 16,50-529/85-10 & 50 530/85 07 on 850303 0427 & notice of violation
KIRSCH, D.F. Region 5, Office of Director. 85/05/13. VAN BRUNT, E.E. Arizona Public Service Co 2pp. 30725 321-30725 332

--8506050171 Insp Repts 50-528/85-16,50 529/85 10 & 50-530/85 07 on 850303 0427 Violation noted failure to perform insps re installation of electrical pull boxes & manholes
HERNANDEZ, G.H., BALL, J.R., MILLER, L.F. Region 5, Office of Director 85/05/13 9pp 30725-324-30725 332

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co of New York, Inc. 107pp 31044 065 31044 171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co of New York, Inc. 107pp 31044 172 31044 278

8506050376 Forwards Insp Repts 50-529/85-15 & 50-530/85-11 on 850408 12 & 22 26. No violations noted
KIRSCH, D.F. Region 5, Office of Director 85/05/14 VAN BRUNT, E.E. Arizona Public Service Co. 1p. 30726.119 30726 127.

--8506050383 Insp Repts 50-529/85-15 & 50-530/85 11 on 850408 12 & 22 26. No violations or deviations noted Major areas inspected, Unit 2 QA program & installation of Unit 3 reactor vessel & reactor vessel internals
WAGNER, W.J., YOUNG, T., MILLER, L.F. Region 5, Office of Director. 85/05/13 8pp 30726 120-30726, 127

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp 30847 256-30847 363.

8505200800 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30848 166-30848 271.

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp 30852 215-30852 363.

8505280167 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc. 120pp 30854 157-30854 287.

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Nonfixed Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/06 Consolidated Edison Co. of New York, Inc. 122pp 30855 001-30855 046.

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/06/10 Consolidated Edison Co. of New York, Inc. 124pp 31043 301-31043 064.

8506270609 Forwards Insp Repts 50-529/85-14 & 50-530/85 09 on 850325-29 & notices of violation & deviation
KIRSCH,D.F. Region 5, Office of Director 85/06/11 VAN BRUNT,E.E. Arizona Public Service Co 2pp 31250 261-31250 276

--8506270612 Notice of violation from insp on 850325-29,
MILLER,L.F. Region 5, Office of Director 85/06/11 1p 31250 263-31250 263

--8506270622 Notice of deviation from insp on 850325 29
MILLER,L.F. Region 5, Office of Director 85/06/11 1p 31250 264-31250 264

--8506270624 Insp Repts 50 529/85-14 & 50-530/85 09 on 850325 29 Violation noted welding of new fuel storage racks Deviation noted procurement of new fuel storage racks
PERANICH,M.W., HOOKS,K.R., STEIN,S.R. Region 5, Office of Director 85/05/08 12pp 31250 265 31250 276

8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268 157-31268 304

8506140836 IE Info Notice 85-048, "Respirator Users Notice,Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 064 31376 183

R. Periodic operating reports & related correspondence

8506060536 Forwards monthly rept for Apr 1985 re status of oisite emergency preparedness for OL reviews Delays in schedule for Limerick & Shoreham for full power operation remain due to oisite emergency preparedness issues
DICKS,W.J. Office of the Executive Director for Operations 85/05/28 PALLADINO Commissioners 11pp 30785 007-30785 017

S. Reportable occurrences, LERs & related correspondence

8506180074 FOIA request for NRC response to Aug 1984 ltr re alleged deficiency in Model 272 grilles furnished to facility by Titus Products & related documents S Schnel der undated ltr encl W/o encl
MCDEVITT,J.S. Kirkpatrick & Lockhart 85/03/08 Office of Administration, 1p 30986-246 30986 246

8506180082 Responds to FOIA request for documents re alleged deficiency in Model 272 grilles furnished by Titus Products to facilities App A documents available in PDF No records created by NRC
FELTON,J.M. Division of Rules and Records, 85/04/09 MCDEVITT,J.S. Kirkpatrick & Lockhart 2pp 30986 247-30986 248

8506060561 Revised Final Deficiency Rept DER 84-13 re HVAC acceptance criteria Engineering drawings for HVAC supports revised to provide sufficient details to assure proper installation & to prevent misinterpretation
VAN BRUNT,E.E. Arizona Public Service Co. 85/04/29 KIRSCH,D.F. Region 5, Office of Director 5pp 30768 184 30768 188

8506060566 Revised Final Deficiency Rept DER 83-81 re mig defect in Incolloy stainless steel pipes Items 1-5,8,12 & 14 100% ultrasonically examined for thickness,except where installed pipe support or other characteristics prevented access.
VAN BRUNT,E.E. Arizona Public Service Co 85/05/08 KIRSCH,D.F. Region 5, Office of Director 5pp 30768 214-30768 218

8506170194 Deficiency Rept DER 85 08 re auxiliary feedwater actuating sys hysteresis setpoint valve Final rept delayed until 850531
VAN BRUNT,E.E. Arizona Public Service Co 85/05/13 KIRSCH,D.F. Region 5, Office of Director 2pp 30973 173 30973 174

8506030490 Forwards response to 840802 ltr requesting root cause analysis & addl info re Deficiency Repts DER 84-31,84-11, 83 69 & 83-46.
VAN BRUNT,E.E. Arizona Public Service Co. 85/05/15 KIRSCH,D.F. Region 5, Office of Director 10pp 30675-311-30675-320

8506170186 Deficiency Rept DER 85-03 re 3 inch seismic gap criteria Final rept expected by 850614.
VAN BRUNT,E.E. Arizona Public Service Co. 85/05/15 KIRSCH,D.F. Region 5, Office of Director 2pp 30973 184-30973 185

8506170305 Deficiency Rept DER 85-01 re capability of auxiliary feedwater pump drive Terry turbines to meet seismic qualification requirements.Evaluation & corrective action completed.Final rept expected by 850614
VAN BRUNT,E.E. Arizona Public Service Co. 85/05/15 KIRSCH,D.F. Region 5, Office of Director 2pp 30972-350-30972 351

8506140023 Deficiency Evaluation Rept DER 85-07 re lack of bolt nut retention mechanisms on C-E instrument rack design.Bolt nut retention mechanisms Installed Final rept expected by 850615.
VAN BRUNT,E.E. Arizona Public Service Co 85/05/16 KIRSCH,D.F. Region 5, Office of Director 2pp 30909 030-30909 031

8506140014 Deficiency Evaluation Rept DER 85-15 re pipe mat w/undersized wall thickness.Deficiency not reportable per 10CFR50 55(e)
VAN BRUNT,E.E. Arizona Public Service Co. 85/05/24 KIRSCH,D.F. Region 5, Office of Director 2pp 30909 028-30909 029

8506130557 Amends 850529 Part 21 rept to include Locite Grade 242 as acceptable mat info ltr & ltr to util encl.
CUMMINS,B.R. Henry Pratt Co 85/05/30 KEPLER,J.G. Region 3, Office of Director 3pp 30891-108-30891-108

--8506130573 Part 21 rept re lack of Locite on Pratt nuclear model valves w/Limitorque operators,per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Locite Grades AV271 & 277.
CUMMINS,B.R. Henry Pratt Co, 85/05/23 KEPLER,J.G. Region 3, Office of Director 6pp 30891-101-30891-106

8506240670 Final Deficiency Rept DER 05-08 re hysteresis setpoint Initially reported on 850307 Caused by C-E failure to provide hysteresis setpoint value in setpoint document Item not reportable per 10CFR50 55(e) or 10CFR21
VAN BRUNT,E.E. Arizona Public Service Co 85/05/30 KIRSCH,D.F. Region 5, Office of Director 4pp 31201 122-31201 125

8506250002 Part 21 & interim Deficiency Rept DER 85-15 re light wall pipe from Hub,Inc Initially reported on 850424 Bechtel evaluating problem Complete evaluation & final rept forecast to be completed by 850715.
VAN BRUNT,E.E. Arizona Public Service Co 85/05/30 KIRSCH,D.F. Region 5, Office of Director 3pp 31200 227-31200 229

T. Hearing transcripts on non-antitrust matters

8402130007 Responds to appeal re denial of FOIA request for documents concerning investigation of allegations at facility Forwards App A documents Documents completely & partially withheld (rel FOIA Exemptions 7 & 4)
CHILK,S.J. Office of the Secretary of the Commission 83/11/10 BERNABEI,L. Government Accountability Project 44pp 30704 001-30708 007

--8506030105 Transcript of interview of T Bunting on 820713 re allegations Pp 1-40
BUNTING,T. Affiliation Not Assigned 82/07/13 41pp 30704 146-30704 186

--8506030111 Transcript of interview of WM Baker on 820714 re allegations Pp 1-30
BAKER,W.M. Bechtel Corp 82/07/14 31pp 30704 167-30704 217.

--8506030116 Transcript of interview of WR Burdick on 820701 re allegations Pp 1-28
BURDICK,W.R. Bechtel Corp 82/07/01 29pp 30704 218-30704 234.

--8506030121 Transcript of interview of JH Crane on 820617 re allegations Pp 1 32.
CRANE,J.H. Bechtel Corp 82/06/17 33pp 30704 235 30704 267.

--8506030125 Transcript of interview of RA Deakins on 820701 re allegations Pp 1-17
DEAKINS,R.A. Bechtel Corp 82/07/01 18pp 30704 268-30704 285.

--8506030131 Transcript of interview of NJ Doeblner on 820702 re core drilling allegations Pp 1-8
DOEBLER,N.J. Bechtel Corp. 82/07/02 8pp 30704 286-30704 293

--8506030142 Transcript of interview of MB Goldberg on 820628 re allegations Pp 1-7
GOLDBERG,M.B. Bechtel Corp 82/06/28 8pp 30704 294-30704 301

--8506030146 Transcript of interview of GA Kennard on 820617 re allegations Pp 1-18 Info deleted
KENNARD,G.A. Bechtel Corp 82/06/17 18pp 30704 302-30704 330

--8506030174 Transcript of interview of DJ Mast on 820617 re allegations Pp 1-17.
MAST,D.B. Bechtel Corp 82/06/17 17pp 30704 331-30704 345.

--8506030181 Transcript of interview of SJ Moody on 820617 re allegations Pp 1-15
MOODY,S.J. Bechtel Corp 82/06/17 16pp 30704 346-30704 356

--8506030190 Transcript of interview of HR Nunez on 820629 re responses to allegations Pp 1-44 Info deleted
NUNEZ,H.R. Bechtel Corp 82/06/29 45pp 30704 357-30705 019

--8506030200 Transcript of interview of RA Rehfeld on 820630 re allegations Pp 1-37
REHFIELD,R.A. Bechtel Corp 82/06/30 38pp 30705 020-30705 059

--8506030238 Transcript of interview of RD Gunderson on 820601 re allegations Pp 1-168 Info deleted
GUNDERSON,R.D. Affiliation Not Assigned. 82/06/01 150pp 30705 060-30705 223

--8506030246 Transcript of interview of RC Ruff on 820715 re allegations Pp 1-8
RUFF,R.C. Bechtel Corp 82/07/15 9pp 30705 224-30705 232

--8506030252 Transcript of interview of RC Ruff on 820715 re allegations Pp 1-7
RUFF,R.C. Bechtel Corp 82/07/15 8pp 30705 233-30705 240

--8506030266 Transcript of interview of JG Sandoval on 820628 re responses to allegations Pp 1-14.
SANDOVAL,J.G. Bechtel Corp 82/06/28 15pp 30705 241-30705 255

--8506030275 Transcript of interview of JH Schuh on 820617 re allegations Pp 1-17 Info deleted
SCHUH,J.H. Bechtel Corp. 82/06/17 17pp 30705 256-30705 289.

--8506030288 Transcript of interview of KH Seger on 820617 re allegations Pp 1-17 Transcript of interview of RB Keith on 820617 and (Pp 1-17)
SEGER,K.H. Affiliation Not Assigned 82/06/17 29pp 30705 270 30705 288.

--8506030302 Transcript of interview of P Sollami on 820616 re allegations Pp 1-9
SOLLAMI,P. Affiliation Not Assigned. 82/06/16 10pp 30705 289-30705 308

--8506030313 Transcript of interview of JB Sweet on 820628 re allegations Pp 1-28.
SWEET,J.B. Bechtel Corp 82/06/28 28pp 30705 309-30705 329

--8506030324 Transcript of interview of JT Hanze on 820701 re allegations Pp 1-17.
HANZE,J.T. Bechtel Corp. 82/07/01 18pp 30705 330-30705 347.

--8506030332 Transcript of interview of C Wallerstein on 820616 re allegations Pp 1-27.
WALLERSTEIN,C. Bechtel Corp 82/06/16 28pp 30705 348-30705 357.

--8506030339 Transcript of interview of S Yoshimoto on 820713 re allegations Pp 1-12.
YOSHIMOTO,S. Affiliation Not Assigned. 82/07/13 13pp 30705 358-30708 007.

8506030548 Forwards testimony of RB Samworth per ASLB request.Related correspondence.
DEWEY,L.S. Hearing Branch 3. #285 220. 85/05/30 LAZO,R.M., COLE,R.F., CALLIHAN,D. Atomic Safety and Licensing Board Panel. 1p 30678 084-30678 103.

--8506030550 Testimony of RB Samworth re rate of emission of drift from facility cooling towers.Related correspondence.
* Division of Engineering, 85/05/30 9pp 30678 095-30678 103

304 DOCKETED ITEMS

8506170040 Transcript of 850611 hearing in Phoenix, AZ re OL proceeding Pp 2,894-3,090
* Commissioners 85/05/11 147pp 30355 219-30956 005

8506200304 Transcript of 850612 hearing in Phoenix, AZ re OL proceeding Pp 3,091-3,137
* Commissioners 85/05/12 48pp 31007 327-31008 013

8506210310 Forwards corrected title page & Page 3,043 for insertion into transcripts of 850611 & 12 hearings in Phoenix, AZ
MONICK, B Ace-Federal Reporters, Inc 85/06/19 WILDER, P NRC No Detailed At-
tention Given 4pp 31035 152-31035 155

DOCKET STN-50-535 GASSAR-6

Q. Inspection reports, IE Bulletins & correspondence

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30864 045-30864 166

DOCKET 50-538 MEMPHIS STATE UNIV. RESEARCH REACTOR

P. Operating license stage documents & correspondence

8506260502 Forwards Amend 5 to License R-127 & safety evaluation Amend author-
izes possession, but not operation, of nuclear reactor located at Memphis State Univ in
Memphis, TN
THOMAS, C.O. Standardization & Special Projects Branch 85/06/17 JONES, D.W.
Memphis State Univ, Memphis, TN 3pp 31223 209 31223 237

--8506260503 Amend 5 to License R-127, authorizing possession, but not operation, of
nuclear reactor located at Memphis State Univ in Memphis, TN
THOMAS, C.O. Standardization & Special Projects Branch 85/06/17, 3pp 31223 212-
31223 214.

--8506260505 Safety evaluation supporting Amend 5 to License R-127.
* Office of Nuclear Reactor Regulation, Director 85/06/17 23pp 31223 216-
31223 237.

DOCKET STN-50-546 MARBLE HILL NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8506190117 Further response to FOIA request that all internal memos to Div of Licens-
ing from May-Nov 1984 which provided draft SER, SER sections & questions or re-
quests for addl info be placed in PDR App C documents placed in PDR
FELTON, J.M. Division of Rules and Records 85/03/08. GRABER, L. NUS Corp. 3pp
31013.238-31013 246

--8411200132 Forwards operability qualification of purge & vent valves & guidelines for
demonstration of operability of purge & vent valves info sought should be provided as
soon as possible
NOONAN, V.S. Equipment Qualification Branch 84/11/09 YOUNGBLOOD, B.J. Li-
censing Branch 1. 7pp. 31013 281-31013 287

8508060475 Ack receipt of 850412 response to ltr disputing billed amounts by NRC for
OL reviews Requests that due date for any final payment be extended for reasonable
period of time to allow issues to be resolved Fee paid
SHIELDS, S.W. Public Service Co of Indiana, Inc 85/05/31, MILLER, W.O. License
Fee Management Branch. 6pp 30731:165-30731:170

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/14, Consolidated Edison Co of New York, Inc 107pp. 31044 065-
31044 171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to
Hammering Effect." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044-172-
31044 278.

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification
Records at Licensees Facilities." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/22, Consolidated Edison Co of New York, Inc. 106pp. 30837,258
30837 363.

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing &
Certification Process." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/22, Consolidated Edison Co. of New York, Inc. 106pp 30849:186-
30849 271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badge
TLD Elements." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/29 Consolidated Edison Co. of New York, Inc. 120pp. 30852,245-
30852 363.

8505280187 IE Info Notice 85-043, "Radiography Events at Power Reactors" Svc list
encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/30, Consolidated Edison Co of New York, Inc. 120pp 30864:167-
30864 287

8506060877 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-
Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30865 001-
30865 046

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Ra-
dioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043 301-
31044 064

8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Cer-
tain Target Rock Solenoid Operated Valves" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268 157-
31268 304

8508140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained
Breathing Apparatus Air Cylinders" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp. 31376 064-
31376 183

DOCKET STN-50-547 MARBLE HILL NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8506060475 Ack receipt of 850412 response to ltr disputing billed amounts by NRC for
OL reviews Requests that due date for any final payment be extended for reasonable
period of time to allow issues to be resolved Fee paid
SHIELDS, S.W. Public Service Co of Indiana, Inc 85/05/31 MILLER, W.O. License
Fee Management Branch 6pp 30731:165-30731 170

Q. Inspection reports, IE Bulletins & correspondence

8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/14, Consolidated Edison Co of New York, Inc. 107pp. 31044 065-
31044 171.

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to
Hammering Effect" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 172-
31044 278

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification
Records at Licensees Facilities" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30837,258
30837 363

8505200600 IE Info Notice 85 040, "Deficiencies in Equipment Qualification Testing &
Certification Process." Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30849 166-
30849 271

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge
TLD Elements" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/29 Consolidated Edison Co. of New York, Inc 120pp 30852 245-
30852 363.

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list
encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/05/30 Consolidated Edison Co. of New York, Inc 120pp 30864 167-
30864 287.

8506060877 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-
Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30865 001-
30865 046

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Ra-
dioactive Surface Contamination Limits for Transport Packages." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043 301-
31044 064.

8506140240 IE Info Notice 85 047, "Potential Effect of Line Induced Operation on Cer-
tain Target Rock Solenoid-Operated Valves." Svc list encl
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/06/18, Consolidated Edison Co. of New York, Inc 134pp 31268 157-
31268 304

8508140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained
Breathing Apparatus Air Cylinders" Svc list encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post
830103) 85/06/19, Consolidated Edison Co of New York, Inc. 123pp 31376 064-
31376 183

DOCKET STN-50-553 PHIPPS BEND NUCLEAR STATION, UNIT 1

S Reportable occurrences, LERs & related correspondence

8506130557 Amends 850523 Part 21 rept to include Lockite Grade 242 as acceptable mail info ltr & ltr to util encl
CUMMINS,B R Henry Pratt Co 85/05/30 KEPLER,J G Region 3, Office of Director
3pp 30891 093-30891 106

--8506130573 Part 21 rept re lack of Lockite on Pratt nuclear model valves w/Limitorque operators,per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Lockite Grades AV,271 & 277
CUMMINS,B R Henry Pratt Co 85/05/23 KEPLER,J G Region 3, Office of Director
6pp 30891 101-30891 106

DOCKET STN-50-554 PHIPPS BEND NUCLEAR STATION, UNIT 2

S Reportable occurrences, LERs & related correspondence

8506130557 Amends 850523 Part 21 rept to include Lockite Grade 242 as acceptable mail info ltr & ltr to util encl
CUMMINS,B R Henry Pratt Co 85/05/30 KEPLER,J G Region 3, Office of Director
3pp 30891 093-30891 106

--8506130573 Part 21 rept re lack of Lockite on Pratt nuclear model valves w/Limitorque operators,per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be reinstalled in valves using Lockite Grades AV,271 & 277
CUMMINS,B R Henry Pratt Co 85/05/23 KEPLER,J G Region 3, Office of Director
6pp 30891 101-30891 106

DOCKET STN-50-556 BLACK FOX STATION, UNIT 1

A. Application/construction stage documents & correspondence

8506210323 Forwards application for waiver of withdrawal fees under 10CFR170.12(b) & brief in support of application,per 850129 meeting
GIVRAY,A J Doerner, Stuart, Saunders, Daniel & Anderson, 85/06/14, MILLER,W O License Fee Management Branch FONNER,R Office of the Executive Legal Director.
2pp 31034.040-31034 086

--8506210325 Application for waiver of withdrawal fees under 10CFR170.12 for plant Assessment of fees would violate fairness, public policy & value to applicant principles Cancellation of project due to NRC actions Certificate of Filing encl.
GIVRAY,A J, ZARROW,H I Public Service Co of Oklahoma GIVRAY,A J Doerner, Stuart, Saunders, Daniel & Anderson, 85/06/14 6pp 31034 042-31034 047

--8506210330 Brief in support of application for waiver of withdrawal fees under 10CFR170.12 Unique circumstances described Informal hearing requested Certificate of Filing encl
GIVRAY,A J, ZARROW,H I Public Service Co of Oklahoma GIVRAY,A J Doerner, Stuart, Saunders, Daniel & Anderson, 85/06/12 Commissioners 3pp 31034.043-31034 086

DOCKET STN-50-557 BLACK FOX STATION, UNIT 2

A. Application/construction stage documents & correspondence

8506210323 Forwards application for waiver of withdrawal fees under 10CFR170.12(b) & brief in support of application,per 850129 meeting
GIVRAY,A J Doerner, Stuart, Saunders, Daniel & Anderson, 85/06/14 MILLER,W O License Fee Management Branch FONNER,R Office of the Executive Legal Director
2pp 31034.040-31034 086

--8506210325 Application for waiver of withdrawal fees under 10CFR170.12 for plant Assessment of fees would violate fairness, public policy & value to applicant principles Cancellation of project due to NRC actions Certificate of Filing encl.
GIVRAY,A J, ZARROW,H I Public Service Co of Oklahoma GIVRAY,A J Doerner, Stuart, Saunders, Daniel & Anderson, 85/06/14 6pp 31034.042-31034 047

--8506210330 Brief in support of application for waiver of withdrawal fees under 10CFR170.12 Unique circumstances described Informal hearing requested Certificate of Filing encl
GIVRAY,A J, ZARROW,H I Public Service Co of Oklahoma GIVRAY,A J Doerner, Stuart, Saunders, Daniel & Anderson, 85/06/12 Commissioners 3pp 31034 043-31034 086

DOCKET 50-602 UNIV. OF TEXAS RESEARCH REACTOR

A. Application/construction stage documents & correspondence

8506180331 Forwards CPFR-123,authorizing const of nuclear reactor facility.Finding of no significant environ impact,SER, environ assessment & notice of issuance of CP also encl W/o SER
THOMPSON,H L Division of Licensing, 85/06/04 KLEIN,D.E. Texas, Univ of, Austin, TX, 3pp, 30988 055-30988 072.

--8506180340 CP CPFR-123 for facility,authorizing applicant to construct research reactor.
THOMPSON,H L, Division of Licensing 85/06/04, 2pp, 30988 058-30988 059

--8506180348 Notice of finding of no significant environ impact re const & operation of research reactor.
CRUTCHFIELD,D Assistant Director for Safety Assessment, 85/05/23, 4pp 30988 060-30988 063

--8506180356 Environ assessment for const & operation of proposed TRIGA research reactor.No significant environ impact attributable to facility EIS not needed No significant impact finding appropriate.
* NRC - No Detailed Affiliation Given, 85/05/13, 7pp, 30988 064-30988 070.

--8506180364 Notice of Issuance of CP CPFR-123 to Univ of Texas authorizing const of TRIGA research reactor at Balcones Research Ctr in Austin,TX
THOMPSON,H L Division of Licensing 85/06/04 2pp 30988 071-30988 072

E. NRC Safety Evaluation Report (SER), supply & correspondence

8506240665 SAFETY EVALUATION REPORT RELATED TO THE CONSTRUCTION PERMIT AND OPERATING LICENSE FOR THE RESEARCH REACTOR AT THE UNIVERSITY OF TEXAS Docket No. 50 602. (University of Texas)
* Division of Licensing NUREG-1135 85/05/31 80pp 31152 223-31152 310

DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

DOCKET 70 0006 BATTELLE MEMORIAL INSTITUTE, COLUMBUS, OH

8506120508 "Environ Rept for CY84 on Radiological & Nonradiological Parameters to US DOE Chicago Operations Ofc"
KIRSCH,G E Battelle Memorial Institute, Columbus Laboratories BCL 5184 84/12/31 92pp 30885 077-30885 167

DOCKET 70-0025 ROCKWELL INTERNATIONAL CORP, CANOGA PARK, CA

8506060443 Forwards Insp Rept 70-0025/85 03, on 850422-26 & 0508 No violations noted
MONTGOMERY,J L Region 5, Office of Director 85/05/24 MEYERS,G W Rockwell International Corp 1p 30767 333-30767 342.

--8506060452 Safety Insp Rept 70 0025/85 03 on 850422-26 & 0508 No violation or deviation noted Major areas inspected mgmt organization & controls,operator training & re-training, radwaste mgmt/transportation & environ protection
BROCK,B L, ZURAKOWSKI,P R, THOMAS,R.D. Region 5, Office of Director, 85/05/24 9pp 30767 334-30767 342

DOCKET 70-0027 BABCOCK & WILCOX CO., LYNCHBURG, VA

8506140238 Revised application for amend to License SNM 42, replacing health & safety supervisor License chapter changes encl, per NRC comments on 841008 appli cation
REGAN,N A Babcock & Wilcox Co. 85/05/09, CROW,W T Uranium Fuel Licensing Branch 11pp, 30907 093-30907 109

8506280044 Advises that 850430 Revs 2 & 3 to physical security plan consistent w/ provisions of 10CFR70.32(c) & acceptable.
STOHR,J P Region 2, Office of Director 85/06/24 TETRAULT,R E Babcock & Wilcox Co. 1p 31254 223-31254 223.

DOCKET 70-0036 COMBUSTION ENGINEERING, INC., WINDSOR, CT

8506140062 Forwards Insp Rept 70 0036/85 01 on 850506 10 & 27 & notice of violation
PAPERIELLO,C J Region 3, Office of Director 85/06/10 LICHTENBERGER Combustion Engineering, Inc 2pp 30894 293-30894 307

--8506140064 Notice of violation from Insp on 850506-10 & 27
PAPERIELLO,C J Region 3, Office of Director 85/06/10, 1p 30894 295-30894 295

--8506140066 Insp Rept 70-0036/85-01 on 850506-10 & 27. Violation noted inadequate solidification of radwaste shipment
FRANCE,G M, GREGER,L R Region 3, Office of Director 85/06/10 12pp, 30894 296-30894 307

DOCKET 70-0113 PENNSYLVANIA STATE UNIV., UNIVERSITY PARK, PA

8506140464 Ltr to licensees informing that safeguard event repts required by 10CFR73.71, including unaccounted for shipments, suspected thefts, unlawful diversion & radiological sabotage should be submitted to TT Martin, Region 1.
MURLEY,T E Region 1, Office of Director, 85/05/23, Babcock & Wilcox Co. 2pp, 30896 218-30896 219

DOCKET 70-0135 BABCOCK & WILCOX CO., APOLLO, PA

8506240285 Responds to FOIA request for info re B&W facility in Apollo, PA & any applications made for license Computer printouts for Dockets 70-135 & 70-384 listing all records maintained in PDR encl. W/o encl.
FELTON,J M Division of Rules and Records 85/04/01, FARLEY,S Reich & Tang, Inc 2pp 31157 332-31157 333.

8506140464 Ltr to licensees informing that safeguard event repts required by 10CFR73.71, including unaccounted for shipments, suspected thefts, unlawful diversion & radiological sabotage should be submitted to TT Martin, Region 1.
MURLEY,T E Region 1, Office of Director, 85/05/23 Babcock & Wilcox Co 2pp 30896 218-30896 219

8506240413 Responds to violations noted in Insp Repts 70-0135/85 02 & 70-0384/85-02. Corrective actions/procedures reviewed & will be revised to reflect current decontamination activities & safety postings reviewed.
AUSTIN,M A Babcock & Wilcox Co. 85/06/17 MARTIN,T T Region 1, Office of Director 3pp 31062 134-31062 138.

306 DOCKETED ITEMS

DOCKET 70-0143 NUCLEAR FUEL SERVICES, INC., ERWIN, TN

- 8506210040 Forwards notice of violation & proposed imposition of civil penalty in amount of \$100,000 Violation noted failure to identify & correct degradation of mail access boundary on several instances Notice withheld (ref 10CFR95). O'REILLY, J.P. Region 2, Office of Director 84/07/27 GUINN, F.K. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 2pp 31056 254-31056 255
- 8506210045 Forwards Insp Rept 70 0143/84 21 on 840520-24 & notice of violation Notice of violation & rept details withheld (ref 10CFR95) O'REILLY, J.P. Region 2, Office of Director 84/07/27 GUINN, F.K. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 2pp 31056-122 31056 124
- 8506210050 Physical Security Insp Rept 70 0143/84-21 on 840520 24. Violation noted degraded mail access area barriers Details withheld (ref 10CFR95) TOBIN, W.J., MCGUIRE, D.R. Region 2, Office of Director 84/06/15 1p 31056 124-31056 124
- 8506200493 Notices of review of vendor 840809 request for addl 21 days to respond to NRC 840727 ltr proposing imposition of civil penalty (Enforcement Action 84 60) Extension granted. Response expected no later than 8-08-17 O'REILLY, J.P. Region 2, Office of Director 84/08/23 GUINN, F.K. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 1p 31020 088-31020 089
- 8506200495 Requests addl 21 days to respond to proposed imposition of civil penalty (Enforcement Action 84-60) & Insp Rept 70-0143/84-21 Matter involves mail security info which necessitates greater response time GUINN, F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co) 84/08/09 O'REILLY, J.P. Region 2, Office of Director. 1p 31020 089-31020 089
- 8503270115 Forwards monthly status rept summarizing investigation findings & corrective action plan re accumulation of U bearing solids in high enriched U process ventilation sys Rept withheld (ref 10CFR2 790) GUINN, F.K. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 85/02/28 GRACE, N. Region 2, Office of Director 1p 29541-053-29541 053
- 8506130582 Forwards fundamental nuclear mail control plan, Section 4.0 & request for regulation exemptions Plan withheld (ref 10CFR2 790) Fee paid HENSLEY, K.D. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 85/04/29 BROWN, W.R. Fuel Facility Safeguards Licensing Branch 1p 30892 357-30892 357.
- 8506120485 Submits amended Pages 4, 17, 4-18 & 4 20 to radiological contingency plan, per Condition 29 of Amend 26 to License SNM-124 Changes do not decrease response effectiveness of plan IDEKER, R.L. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 85/05/09 CROW, W.T. Uranium Fuel Licensing Branch. 5pp 30885 191-30885 195
- 8506120494 Application for amend to License SNM 124, modifying ventilation sys for calcination furnace in highly enriched U scrap recovery facility Seven oversize drawings encl Aperture cards available in PDR Fee paid. IDEKER, R.L. Nuclear Fuel Services, Inc (subs of Getty Oil Co). 85/05/10. CROW, W.T. Uranium Fuel Licensing Branch 34pp 30893 126 30893 161
- 8506130108 Forwards "Planning Guidelines" Encl withheld (ref 10CFR2 790). TAYLOR, C.W. Nuclear Fuel Services, Inc (subs of Getty Oil Co). 85/05/15 CROW, W.T. Division of Fuel Cycle & Material Safety 1p 30867 091-30867 091.
- 8506050862 Ack receipt of 850508 ltr & payment of civil penalty in amount of \$50,000 Imposed by 850501 order. Corrective actions will be examined during future Insps AXELRAD, J.A. Enforcement Staff. 85/05/28. TAYLOR, C.W. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co). 2pp 30740.156 30740.167.
- 8506100037 Ack receipt of 850507 ltr & payment of 850501 civil penalty in amount of \$18,750 AXELRAD, J.A. Enforcement Staff 85/05/30 TAYLOR, C.W. Nuclear Fuel Services, Inc. (subs of Getty Oil Co) 2pp 30830 252-30830 253.
- 8506050150 Forwards Insp Rept 70-0143/85-22 on 850514-18 No violations or deviations noted BARR, K.P. Region 2, Office of Director. 85/05/31. GUINN, F.K. Nuclear Fuel Services, Inc (subs of Getty Oil Co). 2pp 30718.018 30718 097
- 8506050158 Insp Rept 70-0143/85-22 on 850514-18. No violation or deviation noted Major areas inspected security sys power supply, lighting, communications & access control - personnel. Details withheld (ref 10CFR95) TILLMAN, A., MCGUIRE, D.R. Region 2, Office of Director. 85/05/30 1p. 30718 020-30718 020.
- 8506210175 Issues Amend 32 to License SNM-124, modifying sampling frequency at specific environ air sampling stations as described in 850521 application, as supplemented on 850524. Amend 24 will expire upon settlement of current strike. CROW, W.T. Uranium Fuel Licensing Branch 85/08/03 IDEKER, R.L. Nuclear Fuel Services, Inc. (subs of Getty Oil Co) 1p. 31048.060-31048.064.
- 8506210183 Recommends approval of 850521 application, as supplemented on 850524, for amend to License SNM-124 to temporarily suspend collection of samples from six of nine offsite air monitoring stations during work strike. SOONG, A.L. Uranium Fuel Licensing Branch. 85/08/03. Uranium Fuel Licensing Branch. 2pp. 31048 061-31048 062.
- 8506210189 Grants categorical exclusion from environ assessment or EIS for 850522 application for amend to License SNM-124 temporarily suspending sampling requirements for six stations during work strike CROW, W.T. Uranium Fuel Licensing Branch 85/08/03 Uranium Fuel Licensing Branch. 2pp 31048.063-31048 064.
- 8506280112 Forwards comments & questions on renewal application for transmittal to licensee Criteria for concrete isolation nonconservative & scenario for UF6 release not evaluated in application BIDINGER, G.H. Uranium Fuel Licensing Branch. 85/06/06. SOONG, S. NRC - No Detailed Affiliation Given. 18pp. 31226.205 31226 222.
- 8506280009 Advises that Chapters 1, 4.5 & 6 to fundamental nuclear mail control plan consistent w/provisions of 10CFR70.32(c) & acceptable. STOHRE, J.P. Region 2, Office of Director. 85/06/24. GUINN, F.K. Nuclear Fuel Services, Inc (subs. of Getty Oil Co.) 1p. 31256:180-31256 180.

DOCKET 70-0364 BABCOCK & WILCOX CO, APOLLO, PA

- 8506240285 Responds to FOIA request for info re B&W facility in Apollo, PA & any applications made for license Computer printouts for Dockets 70-135 & 70 364 listing all records maintained in PDR and W/O encl FELTON, J.M. Division of Rules and Records 85/04/01 FARLEY, S. Reich & Tang Inc 2pp 31157 332-31157 333
- 8506140484 Ltr to licensees informing that safeguard event repts required by 10CFR73.71, including unaccounted for shipments, suspected thefts, unlawful diversion & radiological sabotage should be submitted to TT Martin, Region 1. MURLEY, T.E. Region 1, Office of Director 85/05/23 Babcock & Wilcox Co 2pp 30896 218 30896 219
- 8506240413 Responds to violations noted in Insp Repts 70 0135/85 02 & 70 0381/85 02 Corrective actions procedures reviewed & will be revised to reflect current documentation activities & safety postings reviewed AUSTIN, M.A. Babcock & Wilcox Co 85/06/17 MARTIN, T.T. Region 1, Office of Director 3pp 31062 134-31062 136
- ## DOCKET 70-0371 UNC NAVAL PRODUCTS, INC., UNCASVILLE, CT
- 8506060430 Forwards Insp Rept 70 0371/85 05 on 850226 & notice of violation MARTIN, T.T. Region 1, Office of Director 85/05/21 AMY, G.O. United Nuclear Corp (subs of UNC Resources, Inc) 2pp 30759 358-30759 363
- 8506060435 Notice of violation from Insp on 850226 * Region 1, Office of Director 85/05/21 1p 30758 360 30758 360
- 8506060437 Insp Rept 70 0371/85 05 on 850226 Violation noted hole in bottom of Drum 1-13 containing shipment of SNM which violated requirement that matts should be packaged in strong, tight packages CLEMONS, P.E., SHANBAKY, M. Region 1, Office of Director 85/05/10 3pp 30758 361-30758 363
- 8506140484 Ltr to licensees informing that safeguard event repts required by 10CFR73.71, including unaccounted for shipments, suspected thefts, unlawful diversion & radiological sabotage should be submitted to TT Martin, Region 1. MURLEY, T.E. Region 1, Office of Director 85/05/23 Babcock & Wilcox Co 2pp 30896 218-30896 219
- ## DOCKET 70-0398 COMMERCE, DEPT. OF, WASHINGTON, DC
- 8506120523 Application for amend to License SNM-302, exemplifying sealed sources of transuranic radionuclides w/activities less than 10 uCi from leak testing PEVEY, L.E. Commerce, Dept. of, National Bureau of Standards 85/05/19 CROW, W.T. Uranium Fuel Licensing Branch 3pp 30885 072-30885 074
- 8506140484 Ltr to licensees informing that safeguard event repts required by 10CFR73.71, including unaccounted for shipments, suspected thefts, unlawful diversion & radiological sabotage should be submitted to TT Martin, Region 1. MURLEY, T.E. Region 1, Office of Director 85/05/23 Babcock & Wilcox Co 2pp 30896 218-30896 219
- ## DOCKET 70-0687 UNION CARBIDE CORP., TUXEDO, NY
- 8506140484 Ltr to licensees informing that safeguard event repts required by 10CFR73.71, including unaccounted for shipments, suspected thefts, unlawful diversion & radiological sabotage should be submitted to TT Martin, Region 1. MURLEY, T.E. Region 1, Office of Director 85/05/23 Babcock & Wilcox Co 2pp 30896 218-30896 219
- ## DOCKET 70-0698 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA
- 8506140245 Application for amend to License SNM-770, authorizing change in physical security provisions of license Fee paid. NARDI, A.J. Westinghouse Electric Corp 85/04/29. CROW, W.T. Uranium Fuel Licensing Branch. 8pp 30907 091-30907 098
- 8506140285 Forwards revised page to environ analysis submitted w/850206, 0406 & 0326 applications for amend to License SNM-770, permitting receipt, treatment & packaging of waste matts received from other licensed operations NARDI, A.J. Westinghouse Electric Corp 85/05/08. CROW, W.T. Uranium Fuel Licensing Branch 3pp. 30907.008-30907.009.
- ## DOCKET 70-0712 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK
- 8506190115 Responds to FOIA request for all documents re Licenses SMA 828 (Dec 1964 - Dec 1974), SUA-1330 (Jan 1977 - Jan 1985) & SUC-703 (Jan 1964 - Dec 1985). Forwards documents re Licenses SMA 828 & SUA-1330 FELTON, J.M. Division of Rules and Records. 85/03/20. SHAFER, S. Affiliation Not Assigned. 1p. 31009 017-31009 051
- 8506190173 Notices that per 851209 request, item 1 of Licenses SNM 605, SNM-928, SMB-684 & SMA-828 amended to reflect name change to Kerr-McGee Corp. NUSSBAUMER, D.A. Atomic Energy Commission. 88/01/20. LAMBERTUS, H. Kerr McGee Corp. 1p. 31009.051-31009.051.
- ## DOCKET 70-0734 GA TECHNOLOGIES, INC., SAN DIEGO, CA
- 8506130123 Requests that 850428 ltr forwarding Safeguards Amend SG-1 be withheld (ref 10CFR2 790). MOWRY, W.R. GA Technologies, Inc./General Atomic Co. 85/05/01 BROWN, W.B. Fuel Facility Safeguards Licensing Branch. 2pp 30867 078-30867 079.

8506040589 Summarizes 850522 meeting w/GA Technologies, Inc licensing administrator in Bethesda, MD re application to amend radiological safety & environ surveillance monitoring program
CROW, W.T. Uranium Fuel Licensing Branch 85/05/23 DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director 1p 30719 361-30719 361

8506210157 Issues Amend 1 to License SNM-696, authorizing exemption from criticality alarm requirements of 10CFR70.24(a) during mod to alarm sys subj to listed conditions
CROW, W.T. Uranium Fuel Licensing Branch 85/05/30 MOWRY, W.R. GA Technologies, Inc / General Atomic Co 1p 31047 359 31047 363

--8506210183 Recommends approval of 850423 application as supplemented on 850520 for Amend 1 to License SNM 696, authorizing exemption from criticality alarm requirements of 10CFR70.24(a) subj to listed conditions.
KETZLACH, N. Uranium Fuel Licensing Branch 85/05/30 Uranium Fuel Licensing Branch 3pp 31047:360 31047 362

--8506210166 Grants categorical exclusion from environ assessment or EIS for 850423 application, as supplemented on 850520, for Amend 1 to License SNM 696, authorizing exemption from criticality alarm requirements
CROW, W.T. Uranium Fuel Licensing Branch 85/05/30 Uranium Fuel Licensing Branch 1p 31047 363 31047 363

8506110547 Forwards Safeguards Insp Repts 50 089/85 01, 50-183/85 01 & 70-0734/85-08 on 850521-24 & notice of violation Encls withheld (rel 10CFR2.780)
MONTGOMERY, J.L. Region 5, Office of Director 85/06/05 COLANDREA, T.R. GA Technologies, Inc / General Atomic Co. 2pp 30816 039 30816 040

DOCKET 70-0820 UNITED NUCLEAR CORP., WOOD RIVER JUNCTION, RI

8506140484 Ltr to licensees informing that safeguard event repts required by 10CFR173.71, including unaccounted for shipments, suspected thefts, unlawful diversion & radiological sabotage should be submitted to TT Martin, Region 1
MUTLEY, T.E. Region 1, Office of Director 85/05/23 Babcock & Wilcox Co 2pp 30008:218-30008:219

8506210302 Forwards Safeguards Insp Rept 70 0820/85 02 on 850509-10 No violation noted
MARTIN, T.T. Region 1, Office of Director 85/06/17 AMY, G.O. United Nuclear Corp (subs of UNC Resources, Inc) 2pp 31031 275 31031 278

--8506210385 Mail control Major areas inspected licensee action on previous insp findings
DELLA RATTIA, A. KEIMIG, R.R. Region 1, Office of Director 85/06/06 2pp 31031:277-31031:278

DOCKET 70-0920 RENSSELAER POLYTECHNIC INSTITUTE, TROY, NY

8506140484 Ltr to licensees informing that safeguard event repts required by 10CFR173.71, including unaccounted for shipments, suspected thefts, unlawful diversion & radiological sabotage should be submitted to TT Martin, Region 1
MUTLEY, T.E. Region 1, Office of Director 85/05/23 Babcock & Wilcox Co 2pp 30008:218-30008:219

8506100589 Responds to violations noted in Insp Rept 70 0020/85 01 Corrective actions, emergency exit door of Blow Knox I waste storage area repaired & used as emergency exit w/crash bar
JUDG, G. Rensselaer Polytechnic Institute, Troy, NY. 85/05/20 MARTIN, T.T. Region 1, Office of Director 2pp. 30791.354-30791.355

DOCKET 70-0925 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

8506050338 FOIA request for AEC 388 SS mail transfer forms dtd 880101- 741231 for Cimarron U & mixed oxide facilities in Logan County, OK
ABRAMS, K. Kansas, Univ. of, Lawrence, KS. 85/02/01 Office of Administration. 2pp. 30742 355 30742 356

8506050334 Response to FOIA request for AEC mail transfer forms dtd Oct 1968 - Dec 1974 for Cimarron U & mixed oxide facilities in Logan County, OK Forms not maintained by NRC, Address for contacting DOE given
FELTON, J.M. Division of Rules and Records. 85/03/12 ABRAMS, K. Kansas, Univ. of, Lawrence, KS. 1p 30742:354-30742:354

8506200123 FOIA request for licenses & amendments to Licenses SNM-1174 & SNM 828 for Kerr-McGee Nuclear Corp Cimarron Facility.
JOHNSON, M.C. Affiliation Not Assigned. 85/03/14. Division of Contracts 1p 31041:040-31041:040.

8506190115 Responds to FOIA request for all documents re Licenses SMA 826 (Dec 1964 - Dec 1974), SUA-1330 (Jan 1977 - Jan 1985) & SUC-793 (Jan 1984 - Dec 1985) Forwards documents re Licenses SMA-826 & SUA-1330.
FELTON, J.M. Division of Rules and Records. 85/03/20. SHAFER, S. Affiliation Not Assigned 1p. 31009:017-31009:051

--8506190101 Notifies, per License Condition 2, that effective 700201, respiratory protection program initiated. Allowance for use of respiratory protective equipment determining employee exposures shall comply w/AEC specs.
WULLER, G.E. Kerr-McGee Corp 70/03/02 GRIER, B.H. Atomic Energy Commission 1p 31009:106-31009:106

--8506190118 Informs that DE Heagerty resigned effective 721001 & GE Wuller resigned effective 721030 Terminations will result in nonconformance w/staffing requirements of License SNM-1174, Page 8 1, App A. Vendor seeking qualified personnel.
SHELLEY, W.J. Kerr-McGee Corp. 72/10/30 GRIER, B.H. Atomic Energy Commission - Directorate of Regulatory Standards 1p. 31009:107-31009:107.

--8506190145 Requests transfer of License SUB-1010, SNM-1174, SNM-928 & SUA 616 to Kerr-McGee Nuclear Corp as of 731101 Formation of new corporation will not affect assignment of personnel
SHELLEY, W.J. Kerr-McGee Corp 73/10/12 NUSSBAUMER, D.A. Atomic Energy Commission, Directorate of Licensing 8pp. 31009:116-31009:123.

--8506190173 Notifies that per 651209 request, Item I of Licenses SNM 695 SNM 928, SMA-826 & SMA 828 amended to reflect name change to Kerr McGee Corp
NUSSBAUMER, D.A. Atomic Energy Commission 66/01/20 LAMBERTUS, H. Kerr McGee Corp 1p 31009 051 31009 051

--8506190186 Requests that transfer of licenses to Kerr McGee Nuclear Corp be made effective 740101 instead of 731101
SHELLEY, W.J. Kerr-McGee Corp 73/10/18 NUSSBAUMER, D.A. Atomic Energy Commission, Directorate of Licensing 1p 31009 124-31009 124

--8506190192 Requests withholding of drawings NPD 222, NPD 223 (Rev 1 8), NPD 182, NPD-1-504, NPD-1-511, NPD-1 513, NPD-2-301 (Rev 1), NPD-2 801 & NPD-2-802, per 10CFR2.790
MCBRIDE, J.A. Atomic Energy Commission 66/03/21 LAMBERTUS, H. Kerr McGee Corp 1p 31009 052-31009 052

--8506190220 Notifies that Licenses SUB-1010, SMA 826, SUA 616, SNM 928 & SNM-1174 transferred to Kerr McGee Nuclear Corp Specific amendments to licenses Requests Commission be notified when subsidiary formalized
ROUSE, L.C. Atomic Energy Commission, Directorate of Licensing 74/01/02 SHELLEY, W.J. Kerr-McGee Corp 2pp 31009 127-31009 128

--8506190230 Informs that communications re managerial matters should be addressed to RM Fryar GE Wuller will continue to administer routine matters re licensing, regulation & compliance
LAMBERTUS, H. Kerr-McGee Corp 68/08/12 MCBRIDE, J.A. Atomic Energy Commission 1p 31009 058 31009 058

--8506190234 Describes organizational changes involved in changing name of licensee to Kerr-McGee Nuclear Corp Also discusses changes, due to termination of several personnel, in revised sections of License SNM-1174 Provision for Keno II added
SHELLEY, W.J. Kerr-McGee Corp 73/12/31 ROUSE, L.C. Atomic Energy Commission, Directorate of Licensing 28pp. 31009 129 31009 156

--8506190238 Requests info on nature & scope of reorganization of vendor as it related to organizational structure outlined in application for source & special nuclear materials licenses Requests resume of RM Fryar re experience w/nuclear matters
NUSSBAUMER, D.A. Atomic Energy Commission 66/09/12 FRYAR, R.M. Kerr McGee Corp 1p 31009 057-31009 057

--8506190247 Informs that formation of Kerr-McGee Nuclear Corp became effective 740101
SHELLEY, W.J. Kerr McGee Nuclear Corp 74/01/24 ROUSE, L.C. Atomic Energy Commission, Directorate of Licensing 1p 31009 157-31009 157

--8506190249 Responds to NRC 650912 ltr re vendor organizational changes Structuring within nuclear products dept unaffected by reorganization Brief resume of RM Fryar provided
FRYAR, R.M. Kerr-McGee Corp 68/09/21 NUSSBAUMER, D.A. Atomic Energy Commission 2pp 31009 058-31009 059

--8506190256 Forwards Insp Repts 40 7308/74-01, 70-1193/74-01 & 70 0925/74-01 on 740211-15 Violations noted corrected before conclusion of insp
KEPPLER, J.G. Region 3, Chicago, Office of the Director 74/04/08 SHELLEY, W.J. Kerr-McGee Nuclear Corp 2pp 31009 159-31009 159

--8506190280 Insp Repts 40-7308/74-01, 70-1193/74 01 & 70-0925/74 01 on 740211-15 Violations noted employees exposed to airborne concentrations of Pu 12 to 16 times specified limits from 731028 to 740216 (SNM-1074)
RIDGWAY, K.R., FINN, J.A., FIORELLI, G. Region 3, Chicago, Office of the Director 74/04/08 22pp 31009 160 31009 181

--8506190285 Ack receipt of 660921 ltr re reorganization of vendor.
NUSSBAUMER, D.A. Atomic Energy Commission. 66/09/29 FRYAR, R.M. Kerr-McGee Corp 1p 31009 060-31009 060

--8506190291 Forwards Insp Repts 40-7308/74-02, 70-1193/74 05 & 70-0925/74-03 on 740520-24 Violations noted
KEPPLER, J.G. Region 3, Chicago, Office of the Director 74/06/20 SHELLEY, W.J. Kerr-McGee Nuclear Corp 2pp 31009 182-31009 183

--8506190293 Advises of issuance of Amendments 3 & 12 to Licenses SMA-826 & SNM-928, respectively, changing Item 11 re posting of signs on all plant entrances warning that any area or room may contain radioactive material
HARMON, D.F. Atomic Energy Commission 66/11/02 WULLER, G.E. Kerr-McGee Corp 1p. 31009:061-31009 061

--8506190301 Insp Repts 40-7308/74-02, 70-1193/74-05 & 70-0925/74-03 on 740520-24 Violations noted Filter Bank 33 not tested annually, KENO used in safety analysis for vault storage & nuclear safety analyses before 1973 unverified (SNM-1174)
RIDGWAY, K.R., FIORELLI, G. Region 3, Chicago, Office of the Director 74/06/19 12pp 31009:184-31009:195.

--8506190307 Ack receipt of 740702 & 15 ltrs, informing of steps taken to correct violations cited in AEC 740620 ltr Corrections will be examined during subsequent insp.
KEPPLER, J.G. Region 3, Chicago, Office of the Director 74/08/12 SHELLEY, W.J. Kerr-McGee Nuclear Corp 1p 31009 196-31009 198

--8506190313 Requests that end response to 740620 insp rept replace vendor 740702 ltr
SHELLEY, W.J. Kerr-McGee Nuclear Corp. 74/07/15 KEPPLER, J.G. Region 3, Chicago, Office of the Director. 3pp 31009 197-31009 199

--8506190317 Forwards response to specific deficiencies noted in insp of Licenses SNM-928 & 1174 on 740520-24
SHELLEY, W.J. Kerr-McGee Nuclear Corp. 74/07/02 KEPPLER, J.G. Region 3, Chicago, Office of the Director 3pp 31009:200-31009 202.

--8506190325 Forwards investigation Repts 40-7308/74-03, 70-1193/74-05, 70-0925/74-10 & 70-1193/74-09. All repts complete except App P of 74-09 If no negative comments received by 750103, repts will be discussed w/vendor & union on 750108 w/o end
KNUTH, D.F. Atomic Energy Commission, Directorate of Regulatory Operations 74/12/31 RAY Atomic Energy Commission. 1p 31009 203-31009 203.

308 DOCKETED ITEMS

-8506190331 Forwards Investigation Repts 40-7308/74-03, 70-1193/74-10, 70-0925/74-05 & 70-1193/74-09 Repl 74-09 to be discussed w/ union & licensee on 750108 Other repts to be discussed w/ union & vendor on 750107 Repts to be made public 750108 07
DAVIS, J.G. Atomic Energy Commission, Directorate of Regulatory Operations 75/01/06 MURPHY, G. Congress, Joint Committee on Atomic Energy 1p 31009 204-31009 204

-8506190338 Discusses special investigation of allegations made by oil, Chemical & Atomic Workers Intl Union re unsafe working conditions & meeting w/vendor 750107 Violations noted
KEPPLER, J.G. Region 3, Chicago, Office of the Director 75/01/10 MCGEE, D.A. Kerr-McGee Corp 2pp 31009 205-31009 206

-8506190353 Investigation Repts 40-7308/74-03, 70-1193/74-10 & 70-0925/74-05 on 740521-22 Noncompliance noted incident involving licensed mail not reported within 24 h, safe operating limit of glove box sys exceeded & Pu metal used
WARD, J.J., RIDGWAY, K.R., PAAS, H.J. Region 3, Chicago, Office of the Director 74/12/13 21pp 31009 207-31009 227

-8506190377 Requests verification that former vendor employee received 740910 notice of record of exposure upon termination Special radiation survey repl on K Silk wood & TLD reader calibr oncl
WARD, J.J. Region 4, Dallas, Office of the Director 74/11/25 Affiliation Not Assigned 3pp 31009 228-31009 230

-8506190384 Ack receipt of 750121 ltr informing of steps taken to correct items of non compliance noted in 750110 ltr. Corrections will be examined during subsequent insp
HIND, J.A. Region 3, Chicago, Office of the Director 75/01/30 SHELLEY, W.J. Kerr-McGee Nuclear Corp 1p 31009 231 31009 231

-8506190432 Advises of issuance of Amends 18 & 3 to License SNM-928 & SMA-826, respectively, authorizing use of respirators to determine employee exposures
NUSSBAUMER, D.A. Atomic Energy Commission 69/12/16 WULLER, G.E. Kerr-McGee Corp 5pp 31009 101-31009 105

-8506190442 Forwards response to NRC 750110 ltr citing investigation Repts 40-7308/74-03, 70-0925/74-05 & 70-1193/74-10 re allegations of unsafe working conditions
MCGEE, D.A. Kerr-McGee Corp 75/01/21 KEPPLER, J.G. Region 3, Chicago, Office of the Director 3pp 31009 232 31009 234

-8506190445 Requests that communication re licensed activity of vendor be directed to W.J. Shelley.
MOORE, P.M. Kerr-McGee Nuclear Corp 77/06/28 SMITH, C.V. Office of Nuclear Material Safety & Safeguards, Director 2pp 31009 235-31009 236

-8506190449 Forwards Insp Repts 40-7308/77-01, 70-1193/77-02 & 70-0925/77-03 on 770607-10 Noncompliance noted
ALLAN, J.M. Region 3, Chicago, Office of the Director, 77/07/21 BROWN, B.E. Kerr-McGee Nuclear Corp 2pp 31009 237-31009 238

-8506190452 Notice of violation from Insp on 770607-10
Region 3, Chicago, Office of the Director, 77/07/21 1p, 31009 239 31009 239

-8506190454 Insp Repts 40-7308/77-01, 70-1193/77-02 & 70-0925/77-03 on 770607-10 Noncompliance noted inventory of enriched U containing more than 1 kg of U-235 (License SNM-928)
HEUTER, L.J., FISHER, W.L. Region 3, Chicago, Office of the Director, 77/07/07 10pp, 31009 240-31009 249

-8506190457 Ack receipt of 770725 ltr informing of steps taken to correct noncompliance identified in NRC 770721 ltr. Corrective action will be examined during future Insp
ALLAN, J.M. Fuel Facilities & Materials Branch 77/08/03 BROWN, B.E. Kerr-McGee Nuclear Corp. 1p 31009 250-31009 250

-8506190461 Responds to Insp findings of 770607-10 SNM 928 possession limit increased to 2 kg U-235, effective 770712
SHELLEY, W.J. Kerr-McGee Nuclear Corp 77/07/25 ALLAN, J.M. Fuel Facilities & Materials Branch 1p 31009 251-31009 251

-8506190463 Application for amend to License SNM-928 to include possession & use of source material as natural U or depleted U in quantity not exceeding 2,000 kg U Termination of License SMA-826, which expires 780430, requested
SHELLEY, W.J. Kerr-McGee Nuclear Corp. 78/01/23, ROUSE, L.C. Fuel Process & Fab Branch (Pre 780727), 1p, 31009 252-31009 252

8506200129 Responds to FOIA request for amends to Licenses SNM-1174 & SNM 928. Notes that request for licenses made in early Feb (FOIA-85-77) Self explanatory response to earlier request and w/o oncl.
FELTON, J.M. Division of Rules and Records, 85/03/27 JOHNSON, M.C. Affiliation Not Assigned, 1p, 31041.041-31041.041.

DOCKET 70-0938 MASSACHUSETTS INSTITUTE OF TECHNOLOGY, CAMBRIDGE, MA

8506140484 Ltr to licensees informing that safeguard event repts required by 10CFR73.71, including unaccounted for shipments, suspected thefts, unlawful diversion & radiological sabotage should be submitted to TT Martin, Region 1.
MURLEY, T.E. Region 1, Office of Director, 85/05/23. Babcock & Wilcox Co 2pp, 30896 218-30896 219.

DOCKET 70-1068 FLORIDA, UNIV. OF, GAINESVILLE, FL

8506070032 Issues Amend 6 to License SNM 1050, extending expiration date in Condition 4 to 850930, per 840719 application SER supporting issuance oncl
CROW, W.T. Uranium Fuel Licensing Branch, 85/05/28 DIAZ, N.J. Florida, Univ of, Gainesville, FL, 1p, 30799 032-30799 034

-8506070035 Recommends extension of expiration date for License SNM-1050 to 850930 No EIS or environ assessment required.
KODALI, K.K., CROW, W.T. Uranium Fuel Licensing Branch, 85/05/28, Uranium Fuel Licensing Branch 2pp, 30799 033-30799 034.

DOCKET 70-1100 COMBUSTION ENGINEERING, INC, WINDSOR, CT

8506140484 Ltr to licensees informing that safeguard event repts required by 10CFR73.71, including unaccounted for shipments, suspected thefts, unlawful diversion & radiological sabotage should be submitted to TT Martin, Region 1.
MURLEY, T.E. Region 1, Office of Director 85/05/23 Babcock & Wilcox Co 2pp 30896 218-30896 219

8506190546 Discusses C-E 850121 & 0423 ltrs demonstrating changes to License SNM-1067, reflecting appointment of JF Gibbons as general manager, nuclear fuel mfg Change in organization does not affect license conditions
KETZLACH, N. Uranium Fuel Licensing Branch 85/05/31 Uranium Fuel Licensing Branch 2pp 31013 349 31013 350

8506240231 Advises of issuance of Amend 4 to License SNM-1067, authorizing possession, packaging & disposal of residues containing U enriched to greater than or equal to 20% U-235 subj to conditions listed SER supporting amend oncl
CROW, W.T. Uranium Fuel Licensing Branch 85/06/12 LICHTENBERGER Combustion Engineering, Inc 2pp 31156 296 31156 301

-8506240241 Evaluation of 841130 license amend application re addition of 1,000 g of contained U-235 in residue enriched to greater than or equal to 20 weight percent U-235 issuance of amend recommended
KETZLACH, N., CROW, W.T. Uranium Fuel Licensing Branch 85/06/12 3pp 31156 296 31156 300

-8506240248 Discusses categorical exclusion for 841130 request for authorization to possess, package & dispose of residues w/greater than or equal to 20% enriched U-235 Neither environ assessment nor EIS warranted for proposed action
CROW, W.T. Uranium Fuel Licensing Branch 85/06/12 Uranium Fuel Licensing Branch 1p 31156 301-31156 301

DOCKET 70-1113 GENERAL ELECTRIC CO., WILMINGTON, NC

8506130374 Requests allowances be granted for certain SNM inventory requirements described in Encl withheld (ref 10CFR2 790)
VAUGHAN, C.M. General Electric Co 85/04/05 BROWN, W.B. Fuel Facility Safeguards Licensing Branch 1p 30865 122-30865 122

8506130371 Forwards justification for & revs to Items 3, 4 & 5 of fundamental nuclear mail control plan for approval Encl withheld (ref 10CFR2 790)
VAUGHAN, C.M. General Electric Co 85/05/10 BROWN, W.B. Fuel Facility Safeguards Licensing Branch 2pp 30865 123 30865 124

DOCKET 70-1143 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA

8506100137 Application for amend to License SNM-1120, increasing possession limit from 150 g to 2,000 g of contained U-235 & authorizing exemption from requiring critically alarm monitoring sys & requirements of NUREG 0767 Fee paid
NARDI, A.J. Westinghouse Electric Corp. 85/05/20 MURLEY, T.E. Region 1, Office of Director 4pp 30791 035-30791 038

DOCKET 70-1151 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA

8506060042 Forwards renewed License SNM 1107, SER, environ assessment (NUREG 1118) & finding of no significant impact Request for amend should be submitted in form of replacement pages to conditions sections & safety demonstration section
CROW, W.T. Uranium Fuel Licensing Branch 85/05/28, NARDI, A.J. Westinghouse Electric Corp 1p 30776 001-30776 172

-8506060048 Renewed License SNM-1107, authorizing use of U-235, Pu 238 & Pu 239 at Columbia, SC facility in accordance w/conditions in Chapters 2,3 & 4
CROW, W.T. Division of Fuel Cycle & Material Safety 85/05/28 1p, 30776 002-30776 034

-8506060051 Notice of finding of no significant impact re renewal of License SNM 1107
CROW, W.T. Uranium Fuel Licensing Branch, 85/05/16, 2pp 30776.035 30776.172

DOCKET 70-1193 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

8506050336 FOIA request for AEC 388 SS mat transfer forms dtd 680101- 741231 for Cimarron U & mixed oxide facilities in Logan County, OK
ABRAMS, K. Kansas, Univ. of, Lawrence, KS 85/02/01, Office of Administration 2pp 30742.355-30742 356.

8506050334 Response to FOIA request for AEC mat transfer forms dtd Oct 1968 - Dec 1974 for Cimarron U & mixed oxide facilities in Logan County, OK Forms not maintained by NRC Address for contacting DOE given
FELTON, J.M. Division of Rules and Records 85/03/12 ABRAMS, K. Kansas, Univ of, Lawrence, KS. 1p 30742.354-30742 354

8506200123 FOIA request for licenses & amends to Licenses SNM-1174 & SNM-928 for Kerr-McGee Nuclear Corp Cimarron Facility.
JOHNSON, M.C. Affiliation Not Assigned, 85/03/14 Division of Contracts 1p 31041.040-31041.040.

8506190115 Responds to FOIA request for all documents re Licenses SMA-826 (Dec 1984 - Dec 1974), SUA-1330 (Jan 1977 - Jan 1985) & SUC-793 (Jan 1984 - Dec 1985). Forwards documents re Licenses SMA-826 & SUA-1330
FELTON, J.M. Division of Rules and Records, 85/03/20 SHAFFER, S. Affiliation Not Assigned, 1p, 31009 017-31009 051.

-8506190116 Informs that DE Heagerty resigned effective 721001 & GE Wuller re signed effective 721030. Terminations will result in nonconformance w/staffing requirements of License SNM-1174, Page 8.1, App A Vendor seeking qualified personnel
SHELLEY, W.J. Kerr-McGee Corp 72/10/30, GRIER, B.H. Atomic Energy Commission - Directorate of Regulatory Standards 1p 31009:107-31009:107.

-8506190140 Forwards License SMA-826, renewed in entirety Authorizations contained in Amend 1 (690917) & Amend 2 (691027) to License SMA-826 not included in renewed version Annex B conditions identical to those in License SNM-1174 ROUSE, L.C. Atomic Energy Commission, Directorate of Licensing 73/06/04 SHELLEY, W.J. Kerr-McGee Corp 1p 31009 115-31009 115

-8506190145 Requests transfer of License SUB-1010, SNM-1174, SNM-928 & SUA 616 to Kerr-McGee Nuclear Corp as of 731101 Formation of new corporation will not affect assignment of personnel SHELLEY, W.J. Kerr-McGee Corp 73/10/12 NUSSBAUMER, D.A. Atomic Energy Commission, Directorate of Licensing 8pp 31009 116-31009 123

-8506190186 Requests that transfer of licenses to Kerr-McGee Nuclear Corp be made effective 740101 instead of 731101 SHELLEY, W.J. Kerr-McGee Corp 73/10/18 NUSSBAUMER, D.A. Atomic Energy Commission, Directorate of Licensing 1p 31009 124-31009 124

-8506190204 Responds to AEC 730626 ltr Billing addresses for license fees encl SHELLEY, W.J. Kerr-McGee Corp 73/11/09 Atomic Energy Commission 2pp 31009 125-31009 126

-8506190220 Notifies that Licenses SUB-1010, SMA-826, SUA 616, SNM-928 & SNM-1174 transferred to Kerr-McGee Nuclear Corp. Specific amendments to licenses listed Requests Commission be notified when subsidiary formalized ROUSE, L.C. Atomic Energy Commission, Directorate of Licensing 74/01/02 SHELLEY, W.J. Kerr-McGee Corp 2pp 31009 127-31009 128

-8506190234 Describes organizational changes involved in changing name of licensee to Kerr-McGee Nuclear Corp Also discusses changes, due to termination of several personnel, in revised sections of License SNM-1174. Provision for Keno II added SHELLEY, W.J. Kerr-McGee Corp 73/12/31 ROUSE, L.C. Atomic Energy Commission, Directorate of Licensing 28pp 31009 129-31009 156

-8506190247 Informs that formation of Kerr-McGee Nuclear Corp became effective 740101 SHELLEY, W.J. Kerr-McGee Nuclear Corp. 74/01/24 ROUSE, L.C. Atomic Energy Commission, Directorate of Licensing 1p 31009 157-31009 157

-8506190266 Forwards Insp Repts 40-7308/74 01, 70-1193/74-01 & 70 0925/74 01 on 740211-15 Violations noted corrected before conclusion of Insp KEPLER, J.G. Region 3, Chicago, Office of the Director 74/04/08 SHELLEY, W.J. Kerr-McGee Nuclear Corp 2pp 31009 158-31009 159

-8506190280 Insp Repts 40-7308/74 01, 70-1193/74-01 & 70-0925/74 01 on 740211-15 Violations noted employees exposed to airborne concentrations of Pu 1.2 to 1.6 times specified limits from 731028 to 740216 (SNM-1074) RIDGWAY, K.R. Region 3, Chicago, Office of the Director 74/04/08 22pp, 31009 160-31009 181

-8506190291 Forwards Insp Repts 40-7308/74 02, 70-1193/74 05 & 70 0925/74 03 on 740520-24 Violations noted. KEPLER, J.G. Region 3, Chicago, Office of the Director, 74/06/20. SHELLEY, W.J. Kerr-McGee Nuclear Corp 2pp 31009 182-31009 183

-8506190301 Insp Repts 40-7308/74 02, 70-1193/74-05 & 70 0925/74 03 on 740520-24 Violations noted Filter Bank 33 not tested annually, KENO used in safety analysis for vault storage & nuclear safety analysis before 1973 unverified (SNM-1174) RIDGWAY, K.R. Region 3, Chicago, Office of the Director 74/08/19 12pp 31009 184-31009 195

-8506190307 Ack receipt of 740702 & 15 ltrs, informing of steps taken to correct violations cited in AEC 740620 ltr. Corrections will be examined during subsequent Insp KEPLER, J.G. Region 3, Chicago, Office of the Director, 74/08/12 SHELLEY, W.J. Kerr-McGee Nuclear Corp 1p 31009 196-31009 196

-8506190313 Requests that encl response to 740620 Insp rept replace vendor 740702 ltr. SHELLEY, W.J. Kerr-McGee Nuclear Corp 74/07/15 KEPLER, J.G. Region 3, Chicago, Office of the Director 3pp 31009 197-31009 199

-8506190317 Forwards response to specific deficiencies noted in Insp of Licenses SNM-928 & 1174 on 740520 24. SHELLEY, W.J. Kerr-McGee Nuclear Corp. 74/07/02 KEPLER, J.G. Region 3, Chicago, Office of the Director, 3pp 31009 200-31009 202

-8506190325 Forwards Investigation Repts 40-7308/74-03, 70-1193/74-05, 70 0925/74-10 & 70-1193/74-09. All repts complete except App P of 74-09. If no negative comments received by 750103, repts will be discussed w/ vendor & union on 750106 W/o encl. KJUTH, D.F. Atomic Energy Commission, Directorate of Regulatory Operations 74/12/31. RAY Atomic Energy Commission 1p 31009 203-31009 203

-8506190331 Forwards Investigation Repts 40-7308/74-03, 70-1193/74-10, 70 0925/74-05 & 70-1193/74-09 Rept 74 09 to be discussed w/ union & licensee on 750106 Other repts to be discussed w/ union & vendor on 750107. Repts to be made public 750106 07. DAVIS, J.G. Atomic Energy Commission, Directorate of Regulatory Operations, 75/01/09 MURPHY, G. Congress, Joint Committee on Atomic Energy 1p 31009 204-31009 204

-8506190338 Discusses special investigation of allegations made by Oil, Chemical & Atomic Workers Intl Union re unsafe working conditions & meeting w/vendor 750107. Violations noted. KEPLER, J.G. Region 3, Chicago, Office of the Director, 75/01/10. MCGEE, D.A. Kerr-McGee Corp. 2pp 31009 205-31009 206

-8506190353 Investigation Repts 40-7308/74 03, 70-1193/74-10 & 70-0925/74 05 on 740521-22. Noncompliance noted incident involving licensed mail not reported within 24 h, safe operating limit of glove box exceeded & Pu metal used WARD, J.J. BAIRD, J.B., HIND, J.A. Region 3, Chicago, Office of the Director, 74/12/13. 21pp 31009 207-31009 227

-8506190377 Requests verification that former vendor employee received 740910 notice of record of exposure upon termination. Special radiation survey rept on K Silkwood & TLD reader calibr encl. WARD, J.J. Region 4, Dallas, Office of the Director 74/11/25 Affiliation Not Assigned 3pp 31009 228-31009 230

-8506190384 Ack receipt of 750121 ltr informing of steps taken to correct items of non-compliance noted in 750110 ltr. Corrections will be examined during subsequent Insp HIND, J.A. Region 3, Chicago, Office of the Director 75/01/30 SHELLEY, W.J. Kerr-McGee Nuclear Corp 1p 31009 231-31009 231

-8506190428 Application for amend to License SMA-826 to include Comarron Pu Plant as authorized place of use of depleted U metal Mats needed for shutdown & testing of Pu plant equipment Requests approval by 691104 WULLER, G.E. Kerr-McGee Corp 69/10/22 NUSSBAUMER, D.A. Atomic Energy Commission 1p 31009 099 31009 099

-8506190442 Forwards response to NRC 750110 ltr citing Investigation Repts 40-7308/74-03, 70 0925/74-05 & 70-1193/74-10 re allegations of unsafe working conditions. MCGEE, D.A. Kerr-McGee Corp 75/01/21 KEPLER, J.G. Region 3, Chicago, Office of the Director 3pp 31009 232-31009 234

-8506190445 Requests that communication re licensed activity of vendor be directed to WJ Shelley MOORE, P.M. Kerr-McGee Nuclear Corp 77/06/28 SMITH, C.V. Office of Nuclear Material Safety & Safeguards, Director 2pp 31009 235-31009 236

-8506190449 Forwards Insp Repts 40-7308/77 01, 70-1193/77 02 & 70 0925/77-03 on 770607-10 Noncompliance noted ALLAN, J.M. Region 3, Chicago, Office of the Director 77/07/21 BROWN, B.E. Kerr-McGee Nuclear Corp 2pp 31009 237-31009 238

-8506190452 Notice of violation from Insp on 770607-10. * Region 3, Chicago, Office of the Director 77/07/21 1p 31009 239-31009 239

-8506190454 Insp Repts 40-7308/77 01, 70-1193/77-02 & 70 0925/77-03 on 770607-10 Noncompliance noted inventory of enriched U containing more than 1 kg of U-235 (License SNM-928) HEUTER, L.J. Region 3, Chicago, Office of the Director 77/07/07 10pp 31009 240-31009 249

-8506190457 Ack receipt of 770725 ltr informing of steps taken to correct noncompliance identified in NRC 770721 ltr Corrective action will be examined during future Insp ALLAN, J.M. Fuel Facilities & Materials Branch 77/08/03 BROWN, B.E. Kerr-McGee Nuclear Corp 1p 31009 250-31009 250

-8506190461 Responds to Insp findings of 770607-10 SNM 928 possession limit increased to 2 kg U-235, effective 770712 SHELLEY, W.J. Kerr-McGee Nuclear Corp 77/07/25 ALLAN, J.M. Fuel Facilities & Materials Branch 1p 31009 251-31009 251

8506200129 Responds to FOIA request for amends to Licenses SNM-1174 & SNM-928 Notes that request for licenses made in early Feb (FOIA 85 77). Self explanatory response to earlier request encl. W/o encl FELTON, J.M. Division of Rules and Records 85/03/27 JOHNSON, M.C. Affiliation Not Assigned. 1p 31041 041-31041 041

DOCKET 70-1201 BABCOCK & WILCOX CO., LYNCHBURG, VA

8506120238 Application for amend to License SNM-1168, allowing storage & maint of failed fuel rod detection sys used at reactor sites. WATERS, J.P. Babcock & Wilcox Co 85/05/07 PAGE, R.G. Uranium Fuel Licensing Branch 18pp 30883 300-30883 318

8506210031 Advises of Issuance of Amend 4 to License SNM-1168, authorizing mod of plant activities & functions due to removal of pelletizing operations from svc & maint of failed fuel rod detection sys SER supporting amend encl CROW, W.T. Uranium Fuel Licensing Branch 85/06/12. WATERS, J.P. Babcock & Wilcox Co 1p 31044 358-31044 359

-8506210034 Evaluation of 840911 application to amend License SNM-1168 re authorization to modify plant activities & functions due to removal of pelletizing operation Issuance of amend recommended KETZLACH, N., CROW, W.T. Uranium Fuel Licensing Branch 85/06/12 2pp 31044 357-31044 358

-8506210038 Discusses categorical exclusion for 840911 request for authorization to modify plant activities & functions due to removal of pelletizing operations. Categorical exclusion for 841214 request also discussed. No environ assessment needed CROW, W.T. Uranium Fuel Licensing Branch, 85/06/12. Uranium Fuel Licensing Branch, 1p 31044 359-31044 359

DOCKET 70-1257 EXXON NUCLEAR CO., INC., RICHLAND, WA

8506110482 Forwards Safeguards Insp Rept 70-1257/85 05 on 850508-10 & 21. No violation noted. MONTGOMERY, J.L. Region 5, Office of Director, 85/06/06. NILSON, R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) 1p 30816 107-30816 108

-8506110486 Safeguards Insp Rept 70-1257/85 05 on 850508-10 & 21. No violation noted Major areas inspected, periodic & special repts, facility organization & mgt control & facility operations Details withheld (ref 10CFR2.780) NELSON, G.B., WIEDER, A.V., SCHUSTER, M.D. Region 5, Office of Director, 85/06/05. 1p 30818 108-30818 108

8506170504 Forwards Safety Insp Rept 70-1257/85-06 on 850513-17. No violations noted MONTGOMERY, J.L. Region 5, Office of Director, 85/06/10. NILSON, R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) 1p 30958 223-30958 232

-8506170510 Insp Rept 70-1257/85-06 on 850513-17. No violation noted, Major areas inspected, mgt organization & controls, operator training & retraining, maint & surveillance testing, radiation protection & radioactive waste mgt. BROCK, B.L., ZURADOWSKI, P.R., THOMAS, R.D. Region 5, Office of Director, 85/06/10 9pp 30956 224-30956 232

310 DOCKETED ITEMS

850624049f Denies request for exemption from requirements of 10CFR70.23(a)(7) to begin const of U recovery facility prior to completion of environ assessment Const of facility prior to completion of assessment is at vendor risk
CROW,W.T. Uranium Fuel Licensing Branch 85/06/14 MALODY,C.W. Exxon Nuclear Co., Inc (subs of Exxon Corp.) 1p 31155 357-31155 357

8506210137 Forwards Safeguards Insp Rept 70 1257/85 07 on 850603 07 No noncompliance noted
MONTGOMERY,J.L. Region 5, Office of Director 85/06/17 NILSON,R. Exxon Nuclear Co., Inc (subs of Exxon Corp.) 1p 31024 089-31024 090

-8506210139 Physical Security Insp Rept 70 1257/85 07 on 850603 07 No noncompliance noted Major areas inspected physical protection of SNM of low strategic significance Details withheld (ref 10CFR2.790)
MCQUEEN,A.D. SCHUSTER,M.D. Region 5, Office of Director 85/06/14 1p 31024 090 31024 090

DOCKET 70-1308 GENERAL ELECTRIC CO., SAN JOSE, CA

8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO
FELTON,J.M. Division of Rules and Records. 85/01/29. MILLAR,F. Environmental Policy Institute 10pp 30919 003-30919 043

-8506140130 Forwards updated summary of spent fuel shipments, Jul 1983 - Apr 1984
GREGER,L.R. Region 3, Office of Director 85/01/29 HIND,J.A. Division of Radiological & Materials Safety Programs 9pp 30919 013-30919 021.

-8506140147 Forwards updated summary of spent fuel shipments, Jul 1983 - May 1984
GREGER,L.R. Region 3, Office of Director 84/06/07 HIND,J.A. Region 3, Office of Director 10pp 30919 034-30919 043.

-8506140400 Forwards updated summary of spent fuel shipments made during Sept 1984.
MILLER,D.E. Region 3, Office of Director 84/10/11. HIND,J.A. Region 3, Office of Director 2pp 30922.161-30922 162.

-8506140417 Forwards updated summary of spent fuel shipments, Jul 1983 - Aug 1984
GREGER,L.R. Region 3, Office of Director 84/09/07 HIND,J.A. Region 3, Office of Director 13pp. 30922.163-30922.175

-8506140430 Forwards updated summary of spent fuel shipments, Jul 1983 - Jul 1984
GREGER,L.R. Region 3, Office of Director 84/09/02 HIND,J.A. Region 3, Office of Director 12pp 30922 176 30922 205.

-8506140608 Forwards updated summary of spent fuel shipments, Jul 1983 - Feb 1984
GREGER,L.R. Region 3, Office of Director. 84/03/13. HIND,J.A. Region 3, Office of Director 14pp 30923 134 30923 147.

-8506140619 Forwards updated summary of spent fuel shipments, Jul 1983 - June 1984.
GREGER,L.R. Region 3, Office of Director. 84/07/05. HIND,J.A. Region 3, Office of Director. 11pp 30923 148 30923 156

-8506140625 Forwards rev to June 1984 updated summary of spent fuel shipments.
GREGER,L.R. Region 3, Office of Director. 84/07/10 HIND,J.A. Region 3, Office of Director. 2pp 30923.159 30929 001

8506250218 Notification of 850613 meeting w/EPRI,BNWL,TVA & DOE in Washington,DC to discuss status of spent fuel mgt R&D efforts NRC reviewing dry spent fuel storage applications at sites
ROBERTS,J.P. Advanced Fuel & Spent Fuel Licensing Branch 85/08/17. ROUSE,L.C. Advanced Fuel & Spent Fuel Licensing Branch 2pp 31211 172-31211.173.

DOCKET 70-1359 IRT CORP., SAN DIEGO, CA

8506260080 Discusses need for confirmatory survey prior to release of IRT Fast Spectrometers A,B & CD for unrestricted use due to use in analyzing SNM
CROW,W.T. Uranium Fuel Licensing Branch. 85/08/16. THOMAS,R.D. Region 5, Office of Director. 1p 31224 009-31224 009.

DOCKET 70-1366 HEALTH & HUMAN SERVICES, DEPT. OF, BETHESDA, MD

8506110295 Responds to FOIA request for documents re NRC insps of medical facilities in Washington,DC, Montgomery & Prince Georges Counties,MD & Arlington & Fairfax Counties,VA from 1981 until 841004 App A documents encl.
FELTON,J.M. Division of Rules and Records 85/01/09 ENGEL,M. Washington Post. 4pp. 30842 002-30842 225.

-8506110328 Application for renewal of License SNM-1345
HERDT,J.R. Health & Human Services, Dept of, 83/02/07 Materials Licensing Branch, 2pp. 30842-058-30842-097.

DOCKET 70-1703 EASTMAN KODAK CO., ROCHESTER, NY

8506130377 Forwards revs to 810331 application for amend to License SNM-1513 Title page & Pages 12,27,28 & 29 revised
HARTER,E.S. Eastman Kodak Co. 85/05/09 SOONG,A. Uranium Fuel Licensing Branch. 2pp. 30865:114 30865 121.

-8506130379 Revised application for amend to License SNM-1513, consisting of rev to title page & Pages 12,27,28 & 29.
Eastman Kodak Co 85/05/08 5pp. 30865.117-30865 121.

8506140484 Ltr to licensees informing that safeguard event repts required by 10CFR73.71, including unaccounted for shipments, suspected thefts, unlawful diversion & radiological sabotage should be submitted to TT Martin, Region 1.
MURLEY,T.E. Region 1, Office of Director. 85/05/23. Babcock & Wilcox Co. 2pp 30896.218 30896 219

DOCKET 70-1795 GEORGE WASHINGTON UNIV., WASHINGTON, DC

8506110295 Responds to FOIA request for documents re NRC insps of medical facilities in Washington,DC, Montgomery & Prince Georges Counties,MD & Arlington & Fairfax Counties,VA from 1981 until 841004 App A documents encl.
FELTON,J.M. Division of Rules and Records 85/01/09 ENGEL,M. Washington Post. 4pp 30842 002 30842 226

-8506110342 Forwards background info for 830719 enforcement conference in Region 1 ofc w/George Washington Univ to discuss violations identified & mgt control of radiation safety program Prebriefing scheduled for 830719.
JOYNER,J.H. Division of Engineering & Technical Programs 83/06/27 ALLAN,J.M. Region 1, Office of Director 14pp 30842 098-30842 143

-8506110356 Recommends assessment of civil penalty in amount of \$2,500 due to lateness in initiating corrective actions re twelve examples of failure to comply w/hRC requirements identified during 830601-02 Insp
HOLODY,D.J. Region 1, Office of Director. 83/08/03 AXELRAD,J. Enforcement Staff 1p. 30842 144-30842 236

DOCKET 70-1966 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

8506030043 Forwards renewed License SNM-1528
MACDONALD,C.E. Transportation Certification Branch 85/05/17. HUFHAM,J.W. Tennessee Valley Authority 1p 30706 382-30706 383.

-8506030047 Renewed License SNM-1528 for TVA authorizing up to 10,000 g U 235 special nuclear source & byproduct mail for private carriage
MACDONALD,C.E. Transportation Certification Branch 85/05/17 1p 30706 383-30706 383

DOCKET 70-2189 VETERANS ADMIN. MEDICAL CENTER, WASHINGTON, DC

8506110295 Responds to FOIA request for documents re NRC insps of medical facilities in Washington,DC, Montgomery & Prince Georges Counties,MD & Arlington & Fairfax Counties,VA from 1981 until 841004 App A documents encl.
FELTON,J.M. Division of Rules and Records 85/01/09 ENGEL,M. Washington Post. 4pp 30842 002-30842 226

-8506110454 Responds to NRC ltr re violations noted during insp of Licenses SNM-1805,08-00942 04 & 08 00942-05 on 830105. Corrective actions exposure repts of students will be evaluated.
GAVAZZI,A.A. Veterans Admin Medical Center, Washington, DC. SMITH,J.J. Veterans Administration 83/03/18 MARTIN,T.T. Division of Engineering & Technical Programs. 6pp. 30843.308-30843 313

-8506110469 Ack receipt of ltr re insp of Licenses SNM-1805,08 00942-04 & 08 00942-05 w/notice of violations Requests 2 wk extension to response time.
GAVAZZI,A.A. Veterans Admin Medical Center, Washington, DC 83/03/01 MARTIN,T.T. Division of Engineering & Technical Programs. 1p 30843 314 30843 343

DOCKET 70-2838 CINCINNATI GAS & ELECTRIC CO., CINCINNATI, OH

8506040561 Forwards order revoking CPPR 88, reflecting fact that const ceased & facility disabled Notice of environ assessment & finding of no significant impact also encl License SNM-1823 & 34-07261-04 terminated
THOMPSON,H.L. Division of Licensing 85/05/16 DICKHONER,W.H. Cincinnati Gas & Electric Co. 4pp 30724 184-30724 184.

DOCKET 70-2894 DELAWARE VALLEY MEDICAL CENTER, BRISTOL, PA

8506080710 Ack receipt of 850424 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-2894/85 01 License SNM-1846 will be retired
KINNEMAN,J.D. Region 1, Office of Director. 85/05/24. CATINO,A. Delaware Valley Medical Center, Bristol, PA. 2pp 30746:352-30746 354.

-8506080772 Certificate of disposition of mails, no mail procured by licensee under License SNM-1845.
CATINO,A. Delaware Valley Medical Center, Bristol, PA 85/04/25 1p 30746 354 30746 354.

DOCKET 70-2910 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

8506240344 Issues Amend 8 to License SNM-1861, authorizing rev to fire protection sys.
CROW,W.T. Uranium Fuel Licensing Branch. 85/06/14. MCCLLOUD,D.E. Tennessee Valley Authority 1p. 31158.259 31158 281.

-8506240348 Safety evaluation approving 850502 request for amend to License SNM 1861, authorizing elimination of requirement to maintain minifire truck pumper fire protection sys completed & operational, eliminating need for pumper.
BIDINGER,G.H. CROW,W.T. Uranium Fuel Licensing Branch. 85/06/14. Uranium Fuel Licensing Branch. 1p 31158 280 31158 280

-8506240353 Grants categorical exclusion for ull 850502 application for amend to License SNM-1861 from submission of environ assessment or EIS
CROW,W.T. Uranium Fuel Licensing Branch. 85/06/14. Uranium Fuel Licensing Branch 1p 31158 281-31158 281.

DOCKET 70-2928 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

8506240457 Advises of Issuance of Amend 5 to License SNM-1873, authorizing rev to fire protection sys Supporting SER encl.
CROW,W.T. Uranium Fuel Licensing Branch 85/06/14 MCCLLOUD,D.E. Tennessee Valley Authority. 1p. 31153 354-31153 358.

--8506240473 SER supporting 850502 application for amend to License SNM-1873, requesting elimination of requirement for fire truck pumper based on completion of fire protection sys
CROW, W.T., BIDINGER, G.H. Uranium Fuel Licensing Branch 85/06/14 1p
31153.355-31153.355

--8506240481 Advises that environ assessment or EIS unwarranted re 850502 request for amend to License SNM-1873 eliminating requirement for fire truck pumper Facility fire protection sys operational & fire trucks no longer needed
CROW, W.T. Uranium Fuel Licensing Branch 85/06/14 Uranium Fuel Licensing Branch 1p. 31153.356-31153.356

DOCKET 70-2968 CLEVELAND ELECTRIC ILLUMINATING CO., CLEVELAND, OH

8506120496 Application for amend to License SNM 1928, allowing GE to have responsibility for packaging & shipment of any fuel required to be returned to Wilmington, NC facility
EDELMA, M.R. Cleveland Electric Illuminating Co. 85/05/10 DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director 3pp 30885 184 30885 186

8506040496 Forwards Safeguards Insp Rept 70 2968/85-01 & 70 2968/85-02 on 850513-15 & 17 No noncompliance noted
AXELSON, W.L. Region 3, Office of Director 85/05/30 EDELMA, M.R. Cleveland Electric Illuminating Co 2pp 30699 048-30699 052

--8506040506 Preoperational Matl Control & Accountability & New Fuel Security Insp Repts 70 2968/85-01 & 70-2968/85-02 on 850513-15 & 17 No noncompliance noted Details withheld (ref 10CFR2 780)
MADEDA, T.J., KNICELEY, J.R., CREED, J.R. Region 3, Office of Director 85/05/29 3pp 30699 050 30699 052

DOCKET 70-3020 NUCLEAR ASSURANCE CORP., NORCROSS, GA

8506180197 Approves encl 850531 proposed route for transport of spent reactor fuel for West Valley, NY to Dresden facility in Illinois (Erie County alternate), per 10CFR73.37
NULSEN, C.K. Material Transfer Safeguards Licensing Branch. 85/06/10 DANESE, F.L. Nuclear Assurance Corp 10pp 30990 217-30990 226

8506250158 Responds to 850507 request for approval of route used for transport of spent reactor fuel Proposed primary & alternate route meet 10CFR73.37 requirements
NULSEN, C.K. Material Transfer Safeguards Licensing Branch 85/06/19 DANESE, F.L. Nuclear Assurance Corp 8pp 31211.303-31211.310.

PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND TRANSPORTATION OF RADIOACTIVE MATERIAL UNDER CERTAIN CONDITIONS

DOCKET 71-0004 GENERAL ELECTRIC CO.

8506180371 Forwards QA program approval for radioactive mail package 0004, Rev 4
MACDONALD, C.E. Transportation Certification Branch 85/05/29 VAN HOOMISSEN General Electric Co 1p 30986 053 30986 054

- 8506180379 QA program approval for radioactive mail package 0004, Rev 4
MACDONALD, C.E. Transportation Certification Branch 85/05/29 1p 30986 054-30986 054.

DOCKET 71-0009 ISOMEDIX, INC.

8506130383 Advises that QA program approval for radioactive mail package 0009, expires on 850731 Renewal request required 30 days prior to expiration date
MACDONALD, C.E. Transportation Certification Branch 85/06/03 DIETZ, G.R. Isomedix, Inc (subs of Mascofield Enterprises, Inc) 1p. 30865.113-30865 113

DOCKET 71-0096 PAN AMERICAN WORLD AIRWAYS, INC.

8506030257 Advises that QA program approval for radioactive mail package 0096 expires on 850630. Renewal must be requested within 30 days of expiration. If renewal not desired, NRC should be so notified.
MACDONALD, C.E. Transportation Certification Branch. 85/05/17, FERGESON, E.B. EG&G Florida, Inc (subs of EG&G, Inc), 1p 30687.359-30687.359

DOCKET 71-0097 NONDESTRUCTIVE TESTING SERVICE

8506030055 Advises that QA program approval for radioactive mail package 0097 expires on 850630. Renewal must be requested within 30 days of expiration. If renewal not desired, NRC should be so notified.
MACDONALD, C.E. Transportation Certification Branch 85/05/17, HAULDREN, H.M. Nondestructive Inspection Service 1p 30707.346-30707.346.

8506260034 Forwards QA program approval for radioactive mail package: 0097, Rev 3
MACDONALD, C.E. Transportation Certification Branch. 85/06/13, HAULDREN, H.M. Nondestructive Inspection Service. 1p 31223.344-31223.345.

--8506260039 QA program approval for radioactive mail package: 0097, Rev 3.
MACDONALD, C.E. Transportation Certification Branch. 85/06/13. 1p. 31223.345-31223.345.

DOCKET 71-0149 MIDWEST INSPECTION SERVICE

8506200188 Forwards QA program approval for radioactive mail package. 0149, Rev 2.
MACDONALD, C.E. Transportation Certification Branch. 85/06/10. PASCHEND, D. Midwest Inspection Service, Ltd. 1p 31042.338-31042.339.

8506200192 QA program approval for radioactive mail package 0149, Rev 2
MACDONALD, C.E. Transportation Certification Branch 85/06/10 1p 31042.339-31042.339

DOCKET 71-0165 NAVY, DEPT. OF

8506030271 Advises that QA program approval for radioactive mail package 0165 expires on 850630. Renewal must be requested within 30 days of expiration. If renewal not desired, NRC should be so notified.
MACDONALD, C.E. Transportation Certification Branch 85/05/17, Navy, Dept of 1p 30687.352-30687.352

DOCKET 71-0168 NEW YORK TESTING LABORATORIES, INC.

8506130559 Requests registration as user of Models 8717-B, Century S, Century SA, Century Universal S & Century Universal SA & Certificate of Compliance 0166
MATTINGLY, M.M. Mattingly & O'Reilly Services & Testing, Inc 85/05/01 Office of Nuclear Material Safety & Safeguards, Director 9pp 30901.212-30901.221

DOCKET 71-0226 NEW YORK, STATE UNIV. OF

8506200197 Forwards QA program approval for radioactive mail package 0226, Rev 2
2 NSTF Procedures attached to QA program do not constitute part of QA program commitment, but should be maintained in files for implementation
MACDONALD, C.E. Transportation Certification Branch 85/06/10, ADAMS, A. New York, State Univ of, Buffalo, NY 1p 31043.299-31043.300

--8506200204 QA program approval for radioactive mail package 0226, Rev 2
MACDONALD, C.E. Transportation Certification Branch 85/06/10. 1p 31043.300-31043.300

DOCKET 71-0250 TRANSNUCLEAR, INC.

8506260257 Forwards QA program approval for radioactive mail package 0250, Rev 2
MACDONALD, C.E. Transportation Certification Branch 85/06/13 GOLDMANN, K. Transnuclear, Inc 1p 31225.361-31225.362.

--8506260265 QA program approval for radioactive mail package 0250, Rev 2
MACDONALD, C.E. Transportation Certification Branch 85/06/13 1p 31225.362-31225.362

DOCKET 71-0258 U.S. ECOLOGY, INC.

8506120244 Requests rev to QA program approval for radioactive mail package 0250 to include encl "QA Manual for Design & Fabrication of Transportation Packages Owned or Leased by US Ecology, Inc." Fee paid
SCOVILLE, J.J. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc) 85/05/07 MACDONALD, C.E. Transportation Certification Branch. 2pp 30883.282-30883.289

--8506120247 "QA Manual for Design & Fabrication of Transportation Packages Owned or Leased by US Ecology, Inc."
U.S. Ecology, Inc (formerly Nuclear Engineering, Inc) 85/05/07. 36pp 30883.284-30883.289.

8506060125 Forwards QA program approval for radioactive mail package 0258, Rev 3
MACDONALD, C.E. Transportation Certification Branch 85/05/23 SCHVILLE, J.J. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc) 1p. 30783.179-30783.180.

--8506060130 QA program approval for radioactive mail package: 0258, Rev 3
MACDONALD, C.E. Transportation Certification Branch. 85/05/23 1p. 30783.180-30783.180

DOCKET 71-0259 WESTINGHOUSE ELECTRIC CORP.

8506140284 Advises that QA program approval for radioactive mail package 0259 expires on 850731. Application for renewal due within 30 days of expiration date
MACDONALD, C.E. Transportation Certification Branch. 85/06/03, NARDI, A.J. Westinghouse Electric Corp 1p. 30907.015-30907.015.

DOCKET 71-0315 RADIOGRAPHY INSPECTION, INC.

8505300098 Advises that QA program approval for radioactive mail package 0315 expired on 841031 General licenses of 10CFR71, Subpart C to transport or deliver licensed mail to carrier for transport terminated
MACDONALD, C.E. Transportation Certification Branch. 85/05/16, BALLARD, J.L. Radiography Inspection, Inc. 1p. 30907.251-30907.251.

--8506140005 Amend 2, terminating License 29-10532.02 for Radiography Insp, Inc
WANG, J.C. Materials Licensing Branch 83/10/08. 1p. 30907.249-30907.250.

DOCKET 71-0338 METILS, INC.

8506110655 Forwards QA program for License 42-16534-01 Program omitted from 840918 submittal for renewal of Certificate of Compliance 0338.
LANIER, N.P. Metils, Inc. 85/05/08. MACDONALD, C.E. Transportation Certification Branch. 1p. 30832.331-30832.334.

--8506110658 "QA Program for Metils, Inc for Compliance W/10CFR71, App E." Organization chart encl
Metils, Inc. 84/09/04. 4pp 30832.332-30832.334.

312 DOCKETED ITEMS

DOCKET 71-0348 UNIV. OF MICHIGAN

8506050758 Advises that QA program approval for radioactive mail package 0348 expires on 850630. Renewal must be requested within 30 days of expiration if renewal not desired. NRC should be so notified.
MACDONALD, C E Transportation Certification Branch 85/05/17 COOK, G M Michigan, Univ of, Ann Arbor, MI 1p 30733 360 30733 360

8506200318 Forwards QA program approval for radioactive mail package 0348, Rev 2
MACDONALD, C E Transportation Certification Branch 85/06/10 COOK, G M Michigan, Univ of, Ann Arbor, MI 1p 31043 176 31043 177

--8506200324 QA program approval for radioactive mail package 0348, Rev 2
MACDONALD, C E Transportation Certification Branch 85/06/10 1p 31043 177-31043 177

DOCKET 71-0367 NAVY, DEPT OF

8506050754 Advises that QA program approval for radioactive mail package 0367 expires on 850630. Renewal must be requested within 30 days of expiration if renewal not desired. NRC should be so notified.
MACDONALD, C E Transportation Certification Branch 85/05/17 Navy, Dept of 1p 30733 361-30733 361

8506130398 Forwards application for renewal of QA program approval for radioactive mail package 0367
DURFEE, P J Navy, Dept of, Naval Sea Systems Command 85/05/17 Transportation Certification Branch 2pp 30867 109 30867 107

--8506130400 Application for renewal of QA program approval for radioactive mail package 0367 Radiation safety QA program encl
SHOEMAKER, B Navy, Dept of 85/05/07 Transportation Certification Branch 6pp 30867 102-30867 107

8506180548 Forwards QA program approval for radioactive mail package 0367, Rev 2
MACDONALD, C E Transportation Certification Branch 85/05/29 SHOEMAKER, B Navy, Dept of 1p 30984 091-30984 092

--8506180549 QA program approval for radioactive mail package 0367, Rev 2
MACDONALD, C E Transportation Certification Branch 85/05/29 1p 30984 092-30984 092

DOCKET 71-0368 BRANCH RADIOGRAPHIC LABORATORIES, INC.

8506200209 Forwards QA program approval for radioactive mail package 0368, Rev 2
MACDONALD, C E Transportation Certification Branch 85/06/10 BRANCH, P J Branch Radiographic Laboratories, Inc 1p 31043 289 31043 290

--8506200213 QA program approval for radioactive mail package 0368, Rev 2
MACDONALD, C E Transportation Certification Branch 85/06/10 1p 31043 290 31043 290

DOCKET 71-0376 UNITED STATES PIPE & FOUNDRY CO.

8506030037 Forwards QA program approval for radioactive mail package 0376, Rev 2
MACDONALD, C E Transportation Certification Branch 85/05/23 BUYUKMIRHICI, S Pipe & Foundry Co 1p 30707 360-30707 361

--8506030042 QA program approval for radioactive mail package 0376, Rev 2
MACDONALD, C E Transportation Certification Branch 85/05/23 1p 30707 361-30707 361

DOCKET 71-0378 WISCONSIN ELECTRIC POWER CO.

8506130572 Notices of expiration of QA program approval for radioactive mail package 0378 on 850731. Renewal should be requested 30 days prior to expiration date
MACDONALD, C E Transportation Certification Branch 85/06/03 BURSTEIN, S Wisconsin Electric Power Co 1p 30901 211-30901 211

DOCKET 71-0379 HITTMAN MATERIALS & MEDICAL CO.

8506140350 Notices of expiration of QA program approval for radioactive mail package 0379 on 850731. Renewal should be requested 30 days prior to expiration date
MACDONALD, C E Transportation Certification Branch 85/06/03 SALVO, R D Hittman Corp 1p 30907 003-30907 003

DOCKET 71-0380 GENERAL ELECTRIC CO.

8506130242 Forwards QA program approval for radioactive mail package 0380, Rev 2
MACDONALD, C E Transportation Certification Branch 85/06/05 CUNNINGHAM, G E General Electric Co 1p 30866 311-30866 312

--8506130245 QA program approval for radioactive mail package 0380, Rev 2
MACDONALD, C E Transportation Certification Branch 85/06/05 1p 30866 312-30866 312

DOCKET 71-0522 UNIV. OF CALIFORNIA, LOS ANGELES

8506120524 Advises that QA program approval for radioactive mail package 0522 expires on 850731. Renewal request required for continuation of program, w/fee due per 10CFR170. If renewal not desired, NRC should be so notified.
MACDONALD, C E Transportation Certification Branch 85/06/04 WEGST, W F California, Univ of, Los Angeles, CA 1p 30985 071-30985 071

DOCKET 71-0538 WALASHEK ENTERPRISES, INC.

8506200418 Forwards QA program approval for radioactive mail package 0538, Rev 0
MACDONALD, C E Transportation Certification Branch 85/06/10 CARROLL, T A Walashek Enterprises, Inc 1p 31042 242-31042 243

--8506200420 QA program approval for radioactive mail package 0538, Rev 0
MACDONALD, C E Transportation Certification Branch 85/06/10 1p 31042 243 31042 243

DOCKET 71-0542 MATTINGLY & O'REILLY

8506210261 Forwards QA program approval for radioactive mail package 0542, Rev 0
MACDONALD, C E Transportation Certification Branch 85/06/10 MATTINGLY, M Mattingly & O'Reilly Services & Testing, Inc 1p 31048 039-31048 039

--8506210269 QA program approval for radioactive mail package 0542, Rev 0
MACDONALD, C E Transportation Certification Branch 85/06/10 1p 31048 039 31048 039

DOCKET 71-4986 MODEL RA-2, RA-3, RA-J, GENERAL ELECTRIC CO.

8506130391 Requests registration as user of Model RA 3
SHIFFER, J D Pacific Gas & Electric Co 85/05/10 DAVIS, J G, MACDONALD, C E Office of Nuclear Material Safety & Safeguards, Director 4pp 30865 109 30865 111

DOCKET 71-5086 MODEL UNC-2600, UNITED NUCLEAR CORP.

8506050730 Forwards Rev 4 to Certificate of Compliance 5086 for Model UNC 2600
MACDONALD, C E Transportation Certification Branch 85/05/22 KIRK, W F United Nuclear Corp (subs of UNC Resources, Inc) 2pp 30740 073-30740 077

--8506050732 Certificate of Compliance 5086, Rev 5, for Model UNC 2600. Approva record encl
MACDONALD, C E Transportation Certification Branch 85/05/22 3pp 30740 075 30740 077

DOCKET 71-5364 MODEL NPI-67-0442, NEUTRON PRODUCTS, INC.

8506130113 Discusses failures of drain/vent lines in Sections B & C of Model NPI 67 0442. Ask sys, per NRC 850329 recommendation. Repairs will be reviewed w/NRC
SCHWOERER, F Neutron Products, Inc 85/04/08 MACDONALD, C E Transportation Certification Branch 3pp 30867 088-30867 089

8506280222 Withdraws Certificate of Compliance 5384 for Model NPI 67 0442 due to leakage problem between inner & outer shielding. Request for reinstatement must provide info to show that design meets 10CFR71 requirements.
MACDONALD, C E Transportation Certification Branch 85/06/14 SCHWOERER, F Neutron Products, Inc 3pp 31226 198-31226 200

DOCKET 71-5796 MODEL: 181375, 181361, ADVANCED MEDICAL SYSTEMS, INC

8506130060 Forwards revised pages & drawings re application for amend to Certificate of Compliance 5796, per NRC 850417 request. Model 181375 successfully passed drop test. Package identification should be changed to Type B(U).
IRWIN, H R Medical Technologies 85/05/10 MACDONALD, C E Transportation Certification Branch 29pp 30861 295-30861 320

--8506130065 Rev D to QA 1014, "Insp Procedure for Containers W/Overpacks Authorized for Shipment of Radioactive Mail"
KELBLEY, N Advanced Medical Systems, Inc 84/11/05 6pp 30861 323 30861 328

8506260097 Forwards request for addl info re 821101 application for approval of amend to Model 181375. Addl info requested within 90 days of fir date.
MACDONALD, C E Transportation Certification Branch 85/06/14 IRWIN, H R Advanced Medical Systems, Inc 2pp 31224 005-31224 006

DOCKET 71-5874 MODEL: WAPD-40, ENERGY, DEPT. OF

8506060487 Forwards Rev 3 to Certificate of Compliance 5874 for Model WAPD 40
MACDONALD, C E Transportation Certification Branch 85/05/31 ENGEL, W F Energy, Dept of 1p 30784 236-30784 242

--8506060492 Certificate of Compliance 5874, Rev 3, for Model WAPD 40. Approva record encl.
MACDONALD, C E Transportation Certification Branch 85/05/31 6pp 30784 237 30784 242

DOCKET 71-5926 MODEL: GE-100, GENERAL ELECTRIC CO.

8506180128 FOIA request for documents re DOE/NRC Coordinating Group meeting from 830101 850201, meeting minutes & items from NRC 850110 meeting w/DOE re MH-1A spent fuel cask & CE MacDonald 830128 0411 ltrs to DOE re SARs for packaging.
AUDIN, L Affiliation Not Assigned 85/02/03 Office of Administration 1p 30984 169 30984 169

8506180137 Responds to FOIA request for five categories of documents. Two documents re Category 4 SARs for Packaging Models GE-100, GE-1600 & BML 1 available in PDR. Response complete.
FELTON, J M Division of Rules and Records 85/04/15 AUDIN, L Affiliation Not Assigned 1p 30984 170-30984 170

8506060292 Notification of registration as user of Model GE-100 in response to 85050 request.
MACDONALD, C E Transportation Certification Branch 85/05/28 GRAVES, R H Connecticut Yankee Atomic Power Co 1p 30783 128-30783 126

DOCKET 71-5939 MODEL: GE-1500, GENERAL ELECTRIC CO.

8506120519 Notification of registration as user of Model GE-1500 in response to 850523 request
MACDONALD,C.E Transportation Certification Branch 85/06/04 TURKANIS,M Neutron Products, Inc 1p 30885 075-30885 075

8506170394 Notification of registration as user of Models GE-1500 & GE-700, in response to 850524 request
MACDONALD,C.E Transportation Certification Branch 85/06/06 REMLEY,M E Rockwell International Corp 1p 30981 358-30981 358

DOCKET 71-5942 MODEL: GE-700, GENERAL ELECTRIC CO.

8506050748 Notification of registration as user of Model GE-700 in response to 850517 request
MACDONALD,C.E Transportation Certification Branch 85/05/28 O'SULLIVAN,E.T International Nutronics, Inc 1p 30733 362-30733 362

8506170394 Notification of registration as user of Models GE-1500 & GE-700, in response to 850524 request
MACDONALD,C.E Transportation Certification Branch 85/06/06 REMLEY,M E Rockwell International Corp 1p 30981 358-30981 358

8506170373 Forwards Rev 8 to Certificate of Compliance 5942 for Model GE-700
MACDONALD,C.E Transportation Certification Branch 85/06/10 CUNNINGHAM,G E General Electric Co 2pp 30982 032-30982 037

8506170375 Certificate of Compliance 5942, Rev 8, for Model GE-700 Approval record encl
MACDONALD,C.E Transportation Certification Branch 85/06/10 4pp 30982 034-30982 037.

DOCKET 71-5957 MODEL: BMI-1, BATTELLE COLUMBUS LABORATORY

8506180128 FOIA request for documents re DOE/NRC Coordinating Group meetings from 830101-850201, meeting minutes & items from NRC 850110 meeting w/DOE re MH-1A spent fuel cask & CE MacDonald 830128-0411 ltrs to DOE re SARs for packaging
AUDIN,L. Affiliation Not Assigned 85/02/03, Office of Administration 1p 30984*169 30984 169

8506180137 Responds to FOIA request for five categories of documents Two documents re Category 4 SARs for Packaging Models GE-100, GE-1600 & BMI-1 available in PDR Response complete
FELTON,J.M Division of Rules and Records 85/04/15 AUDIN,L. Affiliation Not Assigned 1p 30984 170-30984 170

DOCKET 71-6078 MODEL: 927A1 & 927C1, COMBUSTION ENGINEERING, INC.

8506280219 Forwards Rev 9 to Certificate of Compliance 6078 for Models 927A1 & 927C1 List of registered users encl
MACDONALD,C.E Transportation Certification Branch 85/06/20 LICHTENBERGER Combustion Engineering, Inc 2pp 31268 315-31268 319

8506280225 Certificate of Compliance 6078, Rev 9, for Models 927A1 & 927C1 Approval record encl
MACDONALD,C.E Transportation Certification Branch 85/06/20 3pp 31268 317-31268 319

DOCKET 71-6272 MODEL: 6272, U.S. ECOLOGY, INC.

8506120427 Application for rev to Certificate of Compliance 6272 for Model 6272 Three oversize drawings encl. Aperture cards available in PDR.
GARRISON,R.F Energy, Dept of 85/05/20 MACDONALD,C.E. Transportation Certification Branch 5pp 30883.108-30883 112

8506260720 Forwards Rev 9 to Certificate of Compliance 6272 for Model 6272
MACDONALD,C.E. Transportation Certification Branch 85/06/14 GARRISON,R.F. Energy, Dept of 2pp 31227.297-31227 303

8506260725 Certificate of Compliance 6272, Rev 9, for Model 6272. Approval record encl
MACDONALD,C.E. Transportation Certification Branch. 85/06/14 5pp. 31227.299-31227 303

DOCKET 71-6346 MODEL: FSV-1, GA TECHNOLOGIES, INC.

8506060462 Forwards Rev 14 to Certificate of Compliance 6346 for Models FSV-1 & FSV-1A
MACDONALD,C.E. Transportation Certification Branch 85/05/31. BORST,F.J. Public Service Co. of Colorado. 2pp. 30785 147-30785 155.

8506060468 Certificate of Compliance 6346, Rev 14, for Models FSV-1 & FSV-1A. Approval record encl.
MACDONALD,C.E. Transportation Certification Branch. 85/05/31 7pp. 30785 148-30785 155

DOCKET 71-6387 MODEL: 60, BATTELLE MEM. INST., PACIFIC NORTHWEST LAB

8506110648 Application for renewal of Certificate of Compliance 6387 for Model 60 Fee paid.
DEKER,R.L. Nuclear Fuel Services, Inc (subs of Getty Oil Co). 85/05/16 MACDONALD,C.E. Transportation Certification Branch 2pp. 30832 348-30832 350

DOCKET 71-6568 MODEL: LL-60-150, TENNESSEE VALLEY AUTHORITY

8506030045 Forwards Rev 8 to Certificate of Compliance 6568 for Model LL-60-150
MACDONALD,C.E. Transportation Certification Branch. 85/05/22 MILLS,L.M. Tennessee Valley Authority. 2pp 30707:354-30707:358.

8506030048 Certificate of Compliance 6568, Rev 6, for Model LL-60 150 Approval record encl
MACDONALD,C.E Transportation Certification Branch 85/05/22 4pp 30707 356-30707 359

DOCKET 71-6601 MODEL: CNS 8-120, CHEM-NUCLEAR SYSTEMS, INC.

8506120516 Notification of registration as user of Model CNS 8 120, in response to 850529 request
MACDONALD,C.E Transportation Certification Branch 85/06/05 THOMAS,B.J International Nutronics, Inc 1p 30885,076 30885 076

DOCKET 71-6639 MODEL: MH-1A, ENERGY, DEPT. OF

8506030228 Summary of 850521 meeting w/DOE, DOT, BNL & Sandia in Silver Spring, MD to discuss NRC structural review of application for Model MH-1A package NRC findings maintain structural portion of analysis contained in application defective
ODEGAARDEN,R.H Transportation Certification Branch 85/05/22 Transportation Certification Branch 3pp 30688 358 30688 360

8506130126 Discusses 850521 meeting w/DOE & NRC re certification of MH-1A cask for transporting nuclear waste from BNL Recommends using other casks until NRC agrees w/resolution of issues
SAINTMAN,L.D Transportation, Dept of 85/05/23 COCHRAN,R.W Energy, Dept of 3pp 30867 075-30867 077

8506060480 Requests addl info re 850219 application for approval of Model MH-1A, including impact analysis considering combined effects of impact & ambient temp & statement of assumptions for finite element analysis.
MACDONALD,C.E Transportation Certification Branch 85/05/31. GARRISON,R.F Energy, Dept. of 5pp. 30784*231-30784:235

DOCKET 71-6698 MODEL: NFS-4, NUCLEAR FUEL SERVICES, INC.

8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8 12 for sale by NRC & GPO
FELTON,J.M Division of Rules and Records 85/01/29. MILLAR,F Environmental Policy Institute 10pp 30918 003 30918 043.

8506140140 Approval record for Certificates of Compliance 6698, 9001, 9016, 9016 & 9023, per Sierra Club 831107 request for action under 10CFR2 206 re dry cask shipment of spent fuel
MACDONALD,C.E Transportation Certification Branch. 84/04/13 2pp 30918,022-30918 033.

DOCKET 71-6703 MODEL: RG-1, GA TECHNOLOGIES, INC.

8506060692 Forwards Rev 5 to Certificate of Compliance 6703 for Model RG-1
MACDONALD,C.E. Transportation Certification Branch 85/05/30. MOWRY,W.R GA Technologies, Inc /General Atomic Co 2pp. 30784 131-30784 135

8506060698 Certificate of Compliance 6703, Rev 5, for Model RG-1
MACDONALD,C.E. Transportation Certification Branch 85/05/30 3pp. 30784 133-30784 135.

DOCKET 71-6717 MODEL: 6717-B, GAMMA INDUSTRIES

8506130116 Application for Rev 5 to Certificate of Compliance 6717, renewing certificate & increasing contents to 240 Cl (r-192. Fee paid.
DICHARRY,R.D. Source Production & Equipment Co., Inc. 85/04/05. MACDONALD,C.E. Transportation Certification Branch 2pp. 30867,085-30867 087.

8506130117 Requests fee for 850405 application for amend to Certificate of Compliance 6717, per 10CFR170
JACKSON,G. License Fee Management Branch 85/04/23 DICHARRY,R.D Source Production & Equipment Co., Inc. 1p 30867 087-30867 087.

8506130559 Requests registration as user of Models 6717-B, Century S, Century SA, Century Universal S & Century Universal SA & Certificate of Compliance 0166.
MATTINGLY,M.M. Mattingly & O'Reilly Services & Testing, Inc. 85/05/01 Office of Nuclear Material Safety & Safeguards, Director. 8pp 30901 212-30901 221

8506130389 Notification of registration as user of Model 6717-B in response to 850528 request.
MACDONALD,C.E. Transportation Certification Branch. 85/06/05 WEST,W.N Air Products & Chemicals, Inc 1p. 30865,112-30865 112.

8506270781 Notification of registration as user of Models 6717-B, Century S, Century SA, Century Univ S & Century Univ SA, in response to 850501 request
MACDONALD,C.E. Transportation Certification Branch 85/06/20. MATTINGLY,M.M. Mattingly & O'Reilly Services & Testing, Inc. 1p 31260 336 31260 336

DOCKET 71-6722 MODEL: BS-33-180, TENNESSEE VALLEY AUTHORITY

8506050767 Forwards Rev 8 to Certificate of Compliance 6722 for Model BS-33-180
MACDONALD,C.E. Transportation Certification Branch. 85/05/22 MILLS,L.M Tennessee Valley Authority 1p 30740 257-30740 261.

8506050771 Certificate of Compliance 6722, Rev 8, for Model BS-33-180.
MACDONALD,C.E. Transportation Certification Branch 85/05/22. 4pp 30740.258-30740.261.

314 DOCKETED ITEMS

DOCKET 71-6771 MODEL SN-1, METROPOLITAN EDISON CO.

8506170304 Notification of registration as user of Model SN-1, in response to 850529 request
MACDONALD, C.E. Transportation Certification Branch 85/06/06 MURPHY, J.D. Anelco, Inc 1p 30982 001-30982 001

DOCKET 71-9001 MODEL: IF-300, GENERAL ELECTRIC CO.

8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO FELTON, J.M. Division of Rules and Records 85/01/29 MILLAR, F. Environmental Policy Institute 10pp 30919 003-30919 043

--8506140140 Approval record for Certificates of Compliance 6698,9001, 9015,9016 & 9023, per Sierra Club 831107 request for action under 10CFR2 206 re dry cask shipments of spent fuel
MACDONALD, C.E. Transportation Certification Branch 84/04/13 2pp 30919 022-30919 033

8506120498 Forwards replacement pages to correct minor errors & omissions in previous submittals re request for renewal of Certificate of Compliance 9001
VANHOOMISSEN, J. General Electric Co 85/05/10 Office of Nuclear Material Safety & Safeguards, Director MACDONALD, C.E. Transportation Certification Branch 16pp 30885 168 30885 163

8506210209 Notification of registration as user of Model IF 300 in response to 850529 request
MACDONALD, C.E. Transportation Certification Branch 85/06/10, SCOVILLE, J.J. U.S. Ecology, Inc (formerly Nuclear Engineering, Inc) 1p 31044 362-31044 362

DOCKET 71-9010 MODEL: NLI-1/2, NL INDUSTRIES, INC.

8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO FELTON, J.M. Division of Rules and Records 85/01/29 MILLAR, F. Environmental Policy Institute 10pp 30919,003-30919 043.

--8506140140 Approval record for Certificates of Compliance 6698,9001, 9015,9016 & 9023, per Sierra Club 831107 request for action under 10CFR2 206 re dry cask shipments of spent fuel
MACDONALD, C.E. Transportation Certification Branch 84/04/13 2pp 30919,022-30919,033

8506060800 Advises that Certificate of Compliance 9010 for Model NLI-1/2 amended to authorize addl contents of one Dresden 6x8 BWR assembly in Configuration (A) Approval record encl
MACDONALD, C.E. Transportation Certification Branch 85/05/30 JOHNSON, C.R. Nuclear Assurance Corp 2pp, 30775 362-30775 363

8506270771 Notification of registration as user of Model NLI-1/2, in response to 850618 request
MACDONALD, C.E. Transportation Certification Branch 85/06/20, MAIER, J.E. Rochester Gas & Electric Corp. 1p 31260-337-31260 337

DOCKET 71-9015 MODEL: TN-8, -8L, VIRGINIA ELECTRIC & POWER CO.

8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO FELTON, J.M. Division of Rules and Records 85/01/29 MILLAR, F. Environmental Policy Institute 10pp 30919,003-30919 043

--8506140140 Approval record for Certificates of Compliance 6698,9001, 9015,9016 & 9023, per Sierra Club 831107 request for action under 10CFR2 206 re dry cask shipments of spent fuel
MACDONALD, C.E. Transportation Certification Branch 84/04/13, 2pp 30919,022-30919 033

DOCKET 71-9016 MODEL: TN-9, COMMONWEALTH EDISON CO.

8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO FELTON, J.M. Division of Rules and Records 85/01/29 MILLAR, F. Environmental Policy Institute 10pp, 30919 003-30919,043

--8506140140 Approval record for Certificates of Compliance 6698,9001, 9015,9016 & 9023, per Sierra Club 831107 request for action under 10CFR2 206 re dry cask shipments of spent fuel
MACDONALD, C.E. Transportation Certification Branch 84/04/13, 2pp 30919-022-30919 033

8506060830 Advises that Certificate of Compliance 9016 for Model TN 9 amended, authorizing no more than six failed or intact fuel assemblies per package. Approval record encl
MACDONALD, C.E. Transportation Certification Branch 85/05/29 GOLDMANN, K. Transnuclear, Inc. 3pp, 30784 050-30784,052.

DOCKET 71-9020 MODEL: SL-10-1, NO USERS

8506060457 Advises that Rev 5 to Certificate of Compliance 9020 for Model SL-10-1 expired on 850331. Use of package per 10CFR71 & 49CFR173 471 terminated.
MACDONALD, C.E. Transportation Certification Branch 85/05/30, HOUSEHOLDER, W. Nuclear Containers, Inc. 1p 30785:166-30785,166.

DOCKET 71-9021 MODEL: 750, TECH/OPS, INC.

8506210207 Notification of registration as user of Models 750 & 683 in response to 850410 request
MACDONALD, C.E. Transportation Certification Branch 85/06/10 FISHER, R.G. Argonne NDE Co, Inc 1p 31044 363-31044 363

DOCKET 71-9022 MODEL: CE-250-2, COMBUSTION ENGINEERING, INC.

8506060322 Forwards Rev 9 to Certificate of Compliance 9022 for Model CE-250 2
MACDONALD, C.E. Transportation Certification Branch 85/05/24, GENERAL D. Exxon Nuclear Co, Inc (subs of Exxon Corp) 2pp 30782 357-30782 392

--8506060327 Certificate of Compliance 9022, Rev 9, for Model CE-250 2 Approval record encl
MACDONALD, C.E. Transportation Certification Branch 85/05/24 App, 30782 359-30782 362

DOCKET 71-9023 MODEL: NLI-10/24, NUCLEAR ASSURANCE CORP.

8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO FELTON, J.M. Division of Rules and Records 85/01/29 MILLAR, F. Environmental Policy Institute 10pp, 30919 003-30919 043

--8506140140 Approval record for Certificates of Compliance 6698,9001, 9015,9016 & 9023, per Sierra Club 831107 request for action under 10CFR2 206 re dry cask shipments of spent fuel
MACDONALD, C.E. Transportation Certification Branch 84/04/13 2pp 30919 022-30919 033

DOCKET 71-9032 MODEL: 650, TECH/OPS, INC.

8503270078 Advises that approved QA program necessary for registration as package user, in response to 850215 ltr. Acceptance criteria used by NRC to evaluate license QA program forwarded W/o encl
MACDONALD, C.E. Transportation Certification Branch 85/03/14 KLINE, J.L. NRC, Dept. of, 1p 29541,068-29541 068.

DOCKET 71-9033 MODEL: 660 & 660E, TECH/OPS, INC.

8503270078 Advises that approved QA program necessary for registration as package user, in response to 850215 ltr. Acceptance criteria used by NRC to evaluate license QA program forwarded W/o encl
MACDONALD, C.E. Transportation Certification Branch 85/03/14, KLINE, J.L. NRC, Dept. of, 1p 29541 068 29541,068.

DOCKET 71-9039 MODEL: 715, TECH OPS, INC.

8506270391 Forwards Rev 7 to Certificate of Compliance 9039 for Model 715
MACDONALD, C.E. Transportation Certification Branch 85/06/20, MUNRO, J.J. Tech Ops, Inc., (formerly Technical Operations Inc.) 5pp 31262 203-31262 302

--8506270398 Certificate of Compliance 9039, Rev 7, for Model 715 Approval record encl
MACDONALD, C.E. Transportation Certification Branch 85/06/20, 3pp 31262 203-31262 302.

DOCKET 71-9044 MODEL: GE-1600, GENERAL ELECTRIC CO.

8506180128 FOIA request for documents re DOE/NRC Coordinating Group meetings from 830101-850201, meeting minutes & items from NRC 850110 meeting with DOE re MH 1A spent fuel cask & CE MacDonald 830128-0411 ltr to DOE re SAH for packaging.
AUDIN, L. Affiliation Not Assigned. 85/02/03, Office of Administration 1p 30984 170-30984 169.

8506180137 Responds to FOIA request for five categories of documents. Two documents re Category 4 SARs for Packaging Models GE-100, GE-1000 & BWR 1 over-act in PDR. Response complete.
FELTON, J.M. Division of Rules and Records. 85/04/15 AUDIN, L. Affiliation Not Assigned. 1p, 30984:170-30984,170

DOCKET 71-9053 MODEL: 683, TECHNICAL OPERATIONS, INC.

8506120530 Application for renewal of Certificate of Compliance 0053 for Model 683 Fee paid
ROUGHAN, C.M. Tech/Ops, Inc., (formerly Technical Operations Inc.) 85/04/17 MACDONALD, C.E. Transportation Certification Branch. 2pp, 30884 282-30884 283

8506140273 Forwards Rev 4 to Certificate of Compliance 9053 for Model 683
MACDONALD, C.E. Transportation Certification Branch 85/06/04 MUNRO, J.J. Technical Operations, Inc. 2pp, 30907:010-30907,014.

--8506140284 Certificate of Compliance 9053, Rev 4, for Model 683.
MACDONALD, C.E. Transportation Certification Branch. 85/06/04 3pp 30907 012-30907 014.

8506210207 Notification of registration as user of Models 750 & 683 in response to 850410 request.
MACDONALD, C.E. Transportation Certification Branch. 85/06/10 FISHER, R.G. Argonne NDE Co., Inc. 1p 31044:363-31044:363.

DOCKET 71-9056 MODEL: SPEC 2-T, SOURCE PRODUCTION & EQUIPMENT CO.,

8506130120 Application for Rev 2 to Certificate of Compliance 9056, increasing max quantity of mail per package to 240 Ci Fee paid
 DICHAIRRY, R D Source Production & Equipment Co., Inc 85/04/08
 MACDONALD, C.E Transportation Certification Branch 2pp 30867 082-30867 084

DOCKET 71-9073 MODEL OH-142 SERIES & NUS 10-135, NUCLEAR PACKAGING

8506140088 Forwards Nuclear Packaging 850516 application to be placed in PDR
 MACDONALD, C.E Transportation Certification Branch 85/05/23 SCOTT, S Document Management Branch 1p 30932 241-30932 307

--8506140085 Forwards revised llyleat to SAR submitted on 850508 & change to Rev G to Drawing AL-20 202
 TEMUS, C J Nuclear Packaging, Inc 85/05/16 MACDONALD, C.E Transportation Certification Branch 3ppp. 30932 242-30932 307

8506050472 Requests add info re 850506 application for amend to Certificate of Compliance for Model OH-142, including establishing test procedures & acceptance criteria for containment of dispersible radioactive materials.
 MACDONALD, C.E Transportation Certification Branch 85/05/31. TEMUS, C J Nuclear Packaging, Inc 2pp 30785 143-30785 144.

8506170379 Forwards Rev 12 to Certificate of Compliance 9073 for Models OH 142 series & NUS 10-135
 MACDONALD, C.E Transportation Certification Branch 85/06/06 TEMUS, C J Nuclear Packaging, Inc 2pp 30992 004 30992 010

--8506170382 Certificate of Compliance 9073, Rev 12, for Models OH-142 series & NUS 10 135 Approval record encl
 MACDONALD, C.E Transportation Certification Branch 85/06/06 5pp. 30992 006-30992 010

8506170389 Notification of registration as user of Models OH 142, OH-142 MKI, OH-142 MKII, OH-142 MKII & NUS 10-135, in response to 850524 request
 MACDONALD, C.E Transportation Certification Branch 85/06/06 CURTIS, N.W. Pennsylvania Power & Light Co 1p 30981 350-30981 359

DOCKET 71-9074 MODEL: AP-100, ANEFCO, INC

8506030251 Forwards Rev 5 to Certificate of Compliance 9074 for Model AP-100
 MACDONALD, C.E Transportation Certification Branch 85/05/22. MURPHY, J.D. Anisco, Inc 2pp 30887 353-30887 359

--8506030267 Certificate of Compliance 9074, Rev 5, for Model AP-100
 MACDONALD, C.E Transportation Certification Branch 85/05/22. 4pp 30687 355-30687 356

DOCKET 71-9079 MODEL: HN-100, SERIES 2 & 2A, HITTMAN NUCLEAR

8506050333 Forwards Rev 13 to Certificate of Compliance 9079 for Models NUPAC 14D-2.0, HN-100 Series 2 & HN-100 Series 2A
 MACDONALD, C.E Transportation Certification Branch 85/05/22 ROWE, B S Westinghouse Electric Corp 4pp 30742 060-30742 067

--8506050339 Certificate of Compliance 9079, Rev 13, for Models NUPAC 14D-2.0, HN-100 Series 2 & HN-100 Series 2A Approval record encl
 MACDONALD, C.E Transportation Certification Branch 85/05/22. 4pp 30742 064-30742 067

8506280383 Notification of registration as user of Models NUPAC 14D-2.0 & HN 100 Series 2 & 2A In response to 850523 request
 MACDONALD, C.E Transportation Certification Branch 85/06/11 KANGLEY, J.P. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 1p 31225 340-31225 340.

DOCKET 71-9080 MODEL: HN-600, NUPAC 7-100 & CNS 7-100, HITTMAN NUCLEAR

8506030027 Forwards Rev 12 to Certificate of Compliance 9080 for Models HN-600, NUPAC 100 & CNS 7-100
 MACDONALD, C.E Transportation Certification Branch 85/05/22. ROWE, B S. Westinghouse Hittman Nuclear, Inc 4pp 30708 007-30708 015

--8506030029 Certificate of Compliance 9080, Rev 12, for Models HN-600, NUPAC 100 & CNS 7-100 Approval record encl.
 MACDONALD, C.E Transportation Certification Branch. 85/05/22 5pp 30708 011-30708 015.

DOCKET 71-9086 MODEL: HN-100, SERIES 1, HITTMAN NUCLEAR

8506060120 Forwards Rev 12 to Certificate of Compliance 9086 for Model HN-100 Series 1.
 MACDONALD, C.E Transportation Certification Branch 85/05/22. ROWE, B S Westinghouse Hittman Nuclear, Inc. 3pp. 30785 213-30785 219

--8506060651 Certificate of Compliance 9086, Rev 12, for Model HN-100 Series 1 Approval record encl
 MACDONALD, C.E Transportation Certification Branch 85/05/22. 4pp. 30785 216-30785 219

DOCKET 71-9089 MODEL: HN-100S, HITTMAN NUCLEAR & DEVELOPMENT CORP.

8506050307 Forwards 850419 application for amend to Certificate of Compliance 9089 & Rev 4 to Drawing C001-5-9128.
 MACDONALD, C.E Transportation Certification Branch. 85/05/23 SCOTT, S. Document Management Branch 1p 30737 186 30737 199

--8506050317 Application for amend to Certificate of Compliance 9089, incorporating Rev 4 to Drawing C001-5 9128 W/one oversize drawing Aperture card available in PDR Fee paid
 LEDUC, R J Westinghouse Hittman Nuclear, Inc 85/04/19 MACDONALD, C.E Transportation Certification Branch 3pp 30737 197-30737 199

DOCKET 71-9094 MODEL: CNS 14-195-H, CHEM-NUCLEAR SYSTEMS, INC.

8506130346 Forwards consolidated application & SAR for renewal of Certificate of Compliance 9094 Fee paid
 POPPE, L K Chem Nuclear Systems, Inc 85/05/01 MACDONALD, C.E Transportation Certification Branch 2pp 30872 132-30872 244

--8506130359 Consolidated rev to "SAR for Chem Nuclear Sys, Inc, Model CNS 14-195H, Certificate of Compliance 9094, Type A Radwaste Shipping Container"
 * Chem Nuclear Systems, Inc 85/04/30 100pp. 30872 134 30872 243

--8506130368 Forwards application fees for renewal of Certificates of Compliance 9094 & 9096
 POPPE, L K Chem Nuclear Systems, Inc 85/05/03 MACDONALD, C.E Transportation Certification Branch 1p 30872 244-30872 244

DOCKET 71-9096 MODEL: CNS 21-300, CHEM-NUCLEAR SYSTEMS, INC.

8506130326 Forwards consolidated application & SAR for renewal of Certificate of Compliance 9096 Fee paid
 POPPE, L K Chem Nuclear Systems, Inc 85/04/30 MACDONALD, C.E Transportation Certification Branch 2pp 30872 245-30872 362

--8506130338 Consolidated rev to "SAR for Chem-Nuclear Sys, Inc, Model CNS 21-300, Certificate of Compliance 9096, Type A Radwaste Shipping Container"
 * Chem-Nuclear Systems, Inc 85/04/30 116pp. 30872 247-30872 362

8506130348 Forwards consolidated application & SAR for renewal of Certificate of Compliance 9094 Fee paid.
 POPPE, L K Chem-Nuclear Systems, Inc 85/05/01 MACDONALD, C.E Transportation Certification Branch 2pp 30872 132 30872 244.

--8506130368 Forwards application fees for renewal of Certificates of Compliance 9094 & 9096
 POPPE, L K Chem Nuclear Systems, Inc 85/05/03 MACDONALD, C.E Transportation Certification Branch 1p 30872 244-30872 244

8506050896 Forwards Rev 8 to Certificate of Compliance 9096 for Model CNS 21-300
 MACDONALD, C.E Transportation Certification Branch 85/05/22 KINTNER, S Chem-Nuclear Systems, Inc 4pp 30740 124 30740 131.

--8506050702 Certificate of Compliance 9096, Rev 8, for Model CNS 21-300 Approval record encl
 MACDONALD, C.E Transportation Certification Branch. 85/05/22. 4pp. 30740 120-30740 131

8506140542 Forwards list of addl info needed for review of 850430 application to renew Certificate of Compliance 9096 for Model CNS 21-300 Info requested within 60 days
 MACDONALD, C.E Transportation Certification Branch. 85/06/06. KINTNER, S. Chem-Nuclear Systems, Inc 2pp. 30910 328 30910 329.

DOCKET 71-9106 MODEL: RAD-WASTE CR-1, CHEM-NUCLEAR SYSTEMS, INC.

8506050704 Forwards Rev 6 to Certificate of Compliance 9105 for Model CNS 6 101
 MACDONALD, C.E Transportation Certification Branch. 85/05/22 KINTNER, S Chem-Nuclear Systems, Inc. 2pp. 30740 118 30740 123.

--8506050707 Certificate of Compliance 9105, Rev 6, for Model CNS 6-101 Approval record encl.
 MACDONALD, C.E Transportation Certification Branch 85/05/22. 4pp. 30740 120-30740 123

DOCKET 71-9108 MODEL: CNS 6-75, CHEM-NUCLEAR SYSTEMS, INC.

8506030054 Forwards Rev 8 to Certificate of Compliance 9108 for Model CNS 6-75.
 MACDONALD, C.E Transportation Certification Branch. 85/05/22 DEAL, R Chem-Nuclear Systems, Inc 3pp. 30707 347-30707 353

--8506030057 Certificate of Compliance 9108, Rev 7, for Model CNS 6-75. Approval record encl
 MACDONALD, C.E Transportation Certification Branch 85/05/22 4pp 30707 350-30707 353.

DOCKET 71-9111 MODEL: CNS 6-80-2 & CNS 6-80-2A, CHEM-NUCLEAR SYS, INC.

8506050434 Forwards Rev 11 to Certificate of Compliance 9111 for Models CNS 6 80 2 & CNS 6-80-2A
 MACDONALD, C.E Transportation Certification Branch 85/05/22 KINTNER, S. Chem-Nuclear Systems, Inc. 3pp. 30741 332-30741 338

--8506050439 Certificate of Compliance 9111, Rev 11, for Models CNS 6-80-2 & CNS 6-80-2A Approval record encl
 MACDONALD, C.E Transportation Certification Branch. 85/05/22. 4pp. 30741 335-30741 338

DOCKET 71-9138 MODEL: CENTURY S & SA, CEN. UNIV. S & SA, GAMMA IND.

8506130559 Requests registration as user of Models 6717-B, Century S, Century SA, Century Universal S & Century Universal SA & Certificate of Compliance 0168
 MATTINGLY, M.M. Mattingly & O'Reilly Services & Testing, Inc 85/05/01. Office of Nuclear Material Safety & Safeguards, Director. 9pp. 30901 212-30901 221.

316 DOCKETED ITEMS

8506270781 Notification of registration as user of Models 6717 B, Century S, Century SA, Century Univ S & Century Univ SA, in response to 850501 request
MACDONALD, C.E. Transportation Certification Branch 85/06/20 MATTINGLY, M.M. Mattingly & O'Reilly Services & Testing, Inc. 1p 31260,336-31260 336

DOCKET 71-9139 MODEL: 589, GENERAL ELECTRIC CO.

8506130122 Application for renewal of Certificate of Compliance 9139 for Model 589 Fee paid
CUNNINGHAM, G.E. General Electric Co. 85/05/09 MACDONALD, C.E. Transportation Certification Branch 2pp 30867 080-30867 081.

8506280128 Forwards Rev 6 to Certificate of Compliance 9139 for Model 589
MACDONALD, C.E. Transportation Certification Branch 85/06/20
CUNNINGHAM, G.E. General Electric Co. 2pp 31268 323 31268 328

--8506280138 Certificate of Compliance 9139, Rev 6, for Model 589 Approval record encl
MACDONALD, C.E. Transportation Certification Branch 85/06/20 4pp 31268 325 31268 328

DOCKET 71-9145 MODEL: NUPAC 50-1 5L, -2.5L, -3.0L & -4.0L, ARKANSAS

8506030080 Forwards Rev 4 to Certificate of Compliance 9145 for Models NUPAC 50-2 5L, NUPAC 50 1 5L, NUPAC 50 3 OL & NUPAC 50 4 OL. Approval record encl
MACDONALD, C.E. Transportation Certification Branch 85/05/22 TEMUS, C.J. Nuclear Packaging, Inc. 1p 30707:336-30707 340

--8506030088 Certificate of Compliance 9145, Rev 5, for Models NUPAC 50 1 L, NUPAC 50-2 5L, NUPAC 50 3 OL & NUPAC 50 4 OL
MACDONALD, C.E. Transportation Certification Branch 85/05/22 4pp 30707:337-30707 340

DOCKET 71-9151 MODEL: HN-100 SERIES 3, HITTMAN NUCLEAR

8506110005 Forwards revised secondary lid analysis & modified Procedures WM-014, "Operating Instructions for Loading & Unloading NUS 14-170 Series 1 Casks," WM-012, "NUS 14-170 Series 1 Maint" & WM-011, "Soap Bubble Leak Test NUS"
HIPSHER, W.M. NUS Corp. 85/05/07 MACDONALD, C.E. Transportation Certification Branch 13pp 30837-207-30837 257

--8506110006 Rev D to WM 012, "NUS-14-170 Series I Maint."
* NUS Corp 85/05/06 11pp 30837 220-30837 230

--8506110008 Rev E to WM 011, "Soap Bubble Leak Test, NUS Process Svcs Corp Type A Shipping Casks"
* NUS Corp 85/05/06 7pp 30837.231-30837.237.

--8506110011 Rev F to WM-014, "Operating Instructions for Loading & Unloading NUS 14-170 Series I Casks"
* NUS Corp 85/05/06. 18pp. 30837-238-30837.257.

8506050321 Forwards Rev 7 to Certificate of Compliance 9151 for Models HN 100 Series 3, CNS 14-170 Series III & NUS 14-170 Series 1
MACDONALD, C.E. Transportation Certification Branch 85/05/22. HIPSHER, W. NUS Corp. 3pp. 30742 071-30742.078

--8506050327 Certificate of Compliance 9151, Rev 7, for Models HN 100 Series 3, CNS 14-170 Series III & NUS 14-170 Series 1. Approval record encl
MACDONALD, C.E. Transportation Certification Branch. 85/05/22. 5pp. 30742 074-30742 078.

8506190040 Requests encl proprietary NUS Process Svcs Corp 850507 application be placed in PDR, per NUS 850528 ltr. W/o encls.
MACDONALD, C.E. Transportation Certification Branch 85/05/31 SCOTT, S. Document Management Branch 1p. 31015 200-31015.200

DOCKET 71-9156 MODEL: IR-50, INDUSTRIAL NUCLEAR CO.

8506170640 Denies 840712 application for approval of Model IR-50 package on basis of failure to respond to 841221 & 850417 requests for addl info Hearing may be requested within 20 days
CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety 85/06/06 GAINES, T.M. Industrial Nuclear Co. 1p 30980:038-30980:038.

DOCKET 71-9159 MODEL: NUPAC 14/190L, /190M & /190H, NUCLEAR PKG., INC.

8506130431 Forwards response to NRC 850311 request for addl info re 841214 application for amend to package designs for Certificates of Compliance 9159, 9176, 9177, 9178 & 9179 W/two oversize drawings Aperture cards available in PDR
HIPSHER, W.M. NUS Corp. 85/05/14. MACDONALD, C.E. Transportation Certification Branch. 6pp 30901:096-30901:127

--8506130523 Procedure WM-026 "Operating Procedure for Type A Series II Casks."
* NUS Corp 85/05/06. 18pp 30901:109-30901:127.

8506030133 Forwards Rev 3 to Certificate of Compliance 9159 for Models NUPAC 14/190L, 14/190M & 14/190H
MACDONALD, C.E. Transportation Certification Branch. 85/05/22 HIPSHER, W. NUS Corp. 2pp. 30706 349 30706:354.

--8506030137 Certificate of Compliance 9159, Rev 3 for Models NUPAC 14/190L, 14/190M & 14/190H Approval record encl.
MACDONALD, C.E. Transportation Certification Branch. 85/05/22. 4pp. 30706:351-30706:354

DOCKET 71-9175 MODEL: CNS-6-80B, NUCLEAR PACKAGING, INC

8506170644 Denies 830304 application for approval of Model CNS 6-80B on basis of failure to respond to NRC 831219 & 850417 requests for addl info Hearing may be requested within 20 days
CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety 85/06/06 TEMUS, C.J. Nuclear Packaging, Inc. 1p 30980 037-30980 037

DOCKET 71-9176 MODEL NUPAC 14/210L & 14/210H, NUCLEAR PACKAGING, INC.

8506130431 Forwards response to NRC 850311 request for addl info re 841214 application for amend to package designs for Certificates of Compliance 9159, 9176, 9177, 9178 & 9179 W/two oversize drawings Aperture cards available in PDR
HIPSHER, W.M. NUS Corp. 85/05/14 MACDONALD, C.E. Transportation Certification Branch 6pp 30901 096 30901 127

8506030035 Forwards Rev 4 to Certificate of Compliance 9176 for Models NUPAC 14/210L, 14/210H & CNSI 14-215H Series A
MACDONALD, C.E. Transportation Certification Branch 85/05/22 KINTNER, S. Chem-Nuclear Systems, Inc. 2pp 30708 001-30708 008

--8506030039 Certificate of Compliance 9176, Rev 4 for Models NUPAC 14/210L, 14/210H & CNSI 14-215H Series A Approval record encl
MACDONALD, C.E. Transportation Certification Branch 85/05/22 4pp 30708 003-30708 008

8506060423 Notification of registration as user of Models NUPAC 14/210L, NUPAC 14/210H & CNSI 14-215HA in response to 850308 request
MACDONALD, C.E. Transportation Certification Branch 85/05/28 Consolidated Edison Co of New York, Inc 1p 30785 166 30785 166

8506130194 Notification of registration as user of Models NUPAC 14/210L, 14/210H & CNSI 14-215HA, in response to 850524 request
MACDONALD, C.E. Transportation Certification Branch 85/06/05 GASPER, J.K. Omaha Public Power District 1p 30866 323-30866 323

DOCKET 71-9177 MODEL: NUPAC 10/140, NUCLEAR PACKAGING, INC.

8506130431 Forwards response to NRC 850311 request for addl info re 841214 application for amend to package designs for Certificates of Compliance 9159, 9176, 9177, 9178 & 9179 W/two oversize drawings Aperture cards available in PDR
HIPSHER, W.M. NUS Corp. 85/05/14 MACDONALD, C.E. Transportation Certification Branch 6pp 30901 096 30901 127

8506050743 Forwards 3 to Certificate of Compliance 9177 for Model NUPAC 10/140
MACDONALD, C.E. Transportation Certification Branch 85/05/22 TEMUS, C.J. Nuclear Packaging, Inc 1p 30740 237-30740 237

--8506050749 Certificate of Compliance 9177, Rev 3, for Model NUPAC 10/140 Approval record encl
MACDONALD, C.E. Transportation Certification Branch 85/05/22 4pp 30740 233-30740 241

DOCKET 71-9178 MODEL: NUPAC 7/100, NUCLEAR PACKAGING, INC.

8506130431 Forwards response to NRC 850311 request for addl info re 841214 application for amend to package designs for Certificates of Compliance 9159, 9176, 9177, 9178 & 9179 W/two oversize drawings Aperture cards available in PDR
HIPSHER, W.M. NUS Corp. 85/05/14 MACDONALD, C.E. Transportation Certification Branch. 6pp. 30901:096-30901:127.

8506030078 Forwards Rev 3 to Certificate of Compliance 9178 for Model NUPAC 7/100
MACDONALD, C.E. Transportation Certification Branch 85/05/22. TEMUS, C.J. Nuclear Packaging, Inc 1p 30707:341-30707:345.

--8506030086 Certificate of Compliance 9178, Rev 3, for Model NUPAC 7/100 Approval record encl
MACDONALD, C.E. Transportation Certification Branch 85/05/22. 4pp 30707 342-30707 345.

DOCKET 71-9179 MODEL: NUPAC 6/100L & 6/100H, NUCLEAR PACKAGING, INC

8506130431 Forwards response to NRC 850311 request for addl info re 841214 application for amend to package designs for Certificates of Compliance 9159, 9176, 9177, 9178 & 9179 W/two oversize drawings Aperture cards available in PDR
HIPSHER, W.M. NUS Corp. 85/05/14 MACDONALD, C.E. Transportation Certification Branch 6pp 30901:096-30901:127

8506030022 Forwards Rev 3 to Certificate of Compliance 9179 for Models NUPAC 6/100L & NUPAC 6/100H
MACDONALD, C.E. Transportation Certification Branch 85/05/22 TEMUS, C.J. Nuclear Packaging, Inc. 1p 30708 016 30708:020.

--8506030024 Certificate of Compliance 9179, Rev 3, for Models NUPAC 6/100L & NUPAC 6/100H Approval record encl.
MACDONALD, C.E. Transportation Certification Branch 85/05/22 4pp 30708 017 30708 020

DOCKET 71-9181 MODEL: PAS-2, NUCLEAR PACKAGING, INC.

8506120489 Forwards Rev 2 to Certificate of Compliance 9181 for Models PAS 2 & PAS-2A
MACDONALD, C.E. Transportation Certification Branch. 85/06/04 TEMUS, C.J. Nuclear Packaging, Inc. 1p. 30885:187-30885:190.

--8506120493 Certificate of Compliance 9181, Rev 2, for Models PAS 2 & PAS-2A Approval record encl
MACDONALD, C.E. Transportation Certification Branch 85/06/04 3pp 30685 188-30895 180

DOCKET 71-9192 MODEL: AP-300, ANEFECO, INC

8506050589 Requests addl info re 840501 application for approval of Model AP-300 Type A packaging, including method of selection of bolt thread length, overall bolt length, insert length & full tapped depth for Heli Coil Inserts
MACDONALD, C.E. Transportation Certification Branch 85/05/17 MURPHY, J.D. Anefeco, Inc 3pp 30737 179-30737 181

DOCKET 71-9195 MODEL: 2000, GENERAL ELECTRIC CO.

8506130574 Requests extension until 850521 to complete affidavit to demonstrate proprietary nature of stress analysis rept (NEDE-30779) re proposed Model 2000 shipping container.
CUNNINGHAM, G.E. General Electric Co 85/05/03. MACDONALD, C.E. Transportation Certification Branch, 2pp 30901 209 30901 210

DOCKET 71-9198 MODEL: UX-30, NUCLEAR PACKAGING, INC.

8506260183 Forwards Rev 1 to Certificate of Compliance 9186 for Model UX-30
MACDONALD, C.E. Transportation Certification Branch 85/06/11 TEMUS, C.J. Nuclear Packaging, Inc 1p 31226 201-31226 204

--8506260189 Certificate of Compliance 9186, Rev 1, for Model UX-30 Approval record encl
MACDONALD, C.E. Transportation Certification Branch 85/06/11 3pp 31226-202-31226 204

DOCKET 71-9851 MODEL: LITHIUM HYDROXIDE FIRE/IMPACT SHIELD, ENERGY,

8503210115 Forwards Rev 0 to Certificate of Compliance 9851 for model lithium hydroxide fire & impact shield
MACDONALD, C.E. Transportation Certification Branch 85/03/08. GARRISON, R.F. Energy, Dept of 1p 29480 068-29480 068

--8503210120 Certificate of Compliance 9851, Rev 0, for model lithium hydroxide fire & impact shield
MACDONALD, C.E. Transportation Certification Branch 85/03/08 2pp. 29480, 069-29480 070.

--8503210124 SER approving use of lithium hydroxide fire & impact shield
MACDONALD, C.E. Transportation Certification Branch, 85/03/08 4pp 29480, 071-29480 074

LICENSING OF INDEPENDENT SPENT FUEL STORAGE

DOCKET 72-0002 VIRGINIA ELECTRIC & POWER CO.

8502270256 Responds to 841114 request for addl info re dry cask ISFSI license application. Facility will be used for storage of Surry spent fuel rather than transshipment to North Anna plant.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co) 85/02/08 CUNNINGHAM, R.E. Office of Nuclear Material Safety & Safeguards, Director. 31pp 29144-321-29144-352.

8506120404 Forwards description of facility to be included in revised ISFSI SAR, addl details on reinforcing steel, soil spring & damping factors used in design analysis & design drawings of ISFSI layout w/two oversize drawings Aperture cards in PDR
STEWART, W.L. Virginia Power (Virginia Electric & Power Co) 85/05/09 CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety 13pp 30883 113-30883 125

8506070411 Advises that F Sturz will attend & make brief statement about environ assessment at 850620 public hearing to consider conditional use permit for facility dry cask ISFSI
ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch 85/05/30 JONES, M.E. Surry County, VA 1p 30798 260 30798 262

--8506070415 Expresses appreciation for assistance in providing NRC representative to Surry County Board of Supervisors 850516 meeting Requests F Sturz be present at 850620 meeting to consider conditional-use permit for dry cask storage sys
JONES, M.E. Surry County, VA 85/05/30. CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety 1p. 30798 261-30798 261

--8506070424 Requests O Smith attend Surry County Board of Supervisors 850620 meeting to consider conditional-use permit for facility dry cask storage sys
ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch 85/05/30. BROWN, W.G. Fuel Facility Safeguards Licensing Branch 1p 30798 262 30798 262

8506170856 Responds to 850410 request re permission to initiate const of initial concrete pad w/attendant security equipment. Const of pad & installation of security equipment should be documented to confirm description in application
CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety 85/06/10 STEWART, W.L. Virginia Power (Virginia Electric & Power Co) 2pp 30980 021-30980 022

8506250218 Notification of 850613 meeting w/EPRI, BNWL, TVA & DOE in Washington, DC to discuss status of spent fuel mgt R&D efforts NRC reviewing dry spent fuel storage applications at sites
ROBERTS, J.P. Advanced Fuel & Spent Fuel Licensing Branch 85/06/17 ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch 2pp 31211 172 31211 173

DOCKET 72-0003 CAROLINA POWER & LIGHT CO.

8506030640 Response to State of SC 850516 petition for intervention as interested state re 850204 application for matts license to possess spent fuel at facility JH O'Neill 850531 notice of appearance & Certificate of Svc encl
O'NEILL, J.H. Carolina Power & Light Co O'NEILL, J.H. Shaw, Pittman, Potts & Trowbridge #285 251, 85/05/31 Atomic Safety and Licensing Board Panel 6pp 30687 169 30687 174

8506110552 Response to State of SC petition to intervene in spent fuel storage proceeding Applicant 850531 filing notes no hearing & absent accepted petition NRC has no objection to State of SC participation in hearing Certificate of Svc encl
BACHMANN, R.G. Hearing Branch 1 #285 357 85/06/05 Atomic Safety and Licensing Board Panel 3pp 30816 030 30816 032.

8506180302 Notification of 850530 meeting w/util, Science Applications Intl Corp, BNWL & NUTECH in Silver Spring, MD re util application for dry storage of spent fuel in ISFSI Meeting attendees & agenda encl
ROBERTS, J.P. Advanced Fuel & Spent Fuel Licensing Branch 85/06/07. ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch 4pp 30990 178 30990 181

8506140445 Motion to withdraw 850516 petition by State of SC for leave to intervene in facility proceeding as interested state. Certificate of Svc encl
WILSON, R.P. South Carolina, State of. #285 404, 85/06/11 Commissioners 3pp 30898-317-30898 319.

8506270553 Order granting State of SC 850611 motion to withdraw 850516 petition to intervene in proceeding re authorization to store spent fuel Served on 850626.
CHILK, S.J. Office of the Secretary of the Commission #285 501, 85/06/25 South Carolina, State of 2pp 31238 150-31238 150.

NONDOCKETED ITEMS

10CFR COMMISSION MEETING RECORDS

- 8506050385 Staff requirements memo re Commission 850515 meeting in Washington, DC on SECY 85-147, "Proposed Revisions of 10CFR20, 'Standards for Protection Against Radiation'"
CHILK, S.J. Office of the Secretary of the Commission M850515 85/05/29
PLAINE, H.H. Office of the General Counsel 1p 30742 034-30742 034
- 8506050059 Transcript of Commission 850529 public meeting/discussion in Washington, DC re vote on lifting immediate effectiveness of 1979 shutdown orders for TMI-1, Pp 1-35
* Commissioners 85/05/29 39pp 30782 070-30782 109
- 8506050205 Staff requirements memo re oral presentations to Commission at 850522 meeting concerning whether to lift effectiveness of 1979 shutdown orders for TMI-1. No requirements imposed at meeting.
CHILK, S.J. Office of the Secretary of the Commission M850522 85/05/30 Office of the Secretary of the Commission 2pp 30776 360-30776 361
- 8506050408 Staff requirements memo re Commission 850523 affirmation/discussion & vote in Washington, DC on SECY-85-152 concerning disposition of application for award of attorney fees Commission approved order denying request for fees.
PLAINE, H.H. Office of the General Counsel M850523 85/05/29 CHILK, S.J. Office of the Secretary of the Commission 1p 30775 346 30775 346
- 8506050411 Transcript of 850522 meeting in Washington, DC re oral presentation by participants on lifting immediate effectiveness of 1979 shutdown orders Pp 1-121
* Commissioners 85/05/22 258pp 30765 230 30765 127
- 8506050418 LMF-70 "Characterization of Aerosol Sample From TMI Reactor Auxiliary Bldg"
KANAPILLY, G.M., STANLEY, J.A., NEWTON, G.A. Inhalation Toxicology Research Institute 81/01/31 17pp, 30768 019-30768 035
- 8506050419 Requests response to 850311 request for citizens' lists placed on Commission's table prior to 850213 meeting L. Shultz rept on health effects in TMI area and AAMODT, M.M. Aamodt's 85/04/28 COMBS, T.R. Docketing & Services Branch. 4pp 30766 038 30766 039
- 8506050442 Responds to 850422 request for Aamodt rept. No copies available to public from NRC Rept must be obtained from Aamodt's
INGRAM, F. Office of Public Affairs 85/04/30 BLACKINGTON, S. Affiliation Not Assigned 1p 30766 040 30766 040
- 8506050444 Responds to 850424 request for copy of Aamodt rept. No copies available to public from NRC Rept must be obtained from Aamodt's
INGRAM, F. Office of Public Affairs 85/04/30 MEYER, P. Audubon Society 22pp, 30766 041-30766 063
- 8506050451 Corrected testimony of M & N Aamodt re Order CLI 85 08 denying requests for reconsideration & to reopen record, Pp 1-7
AAMODT, M., AAMODT, N. Aamodt's, CLI-85 08, 85/05/22, 8pp 30766 064-30766 071,
- 8506050454 Testimony of Congressman GW Gekas re outstanding unresolved issues of mgmt integrity, health effects & cleanup of plant
GEKAS, G.W. House of Rep 85/05/22 7pp 30766 072-30766 078,
- 8506050458 Testimony of WG Kuhns re overall picture of facility restart
KUHN, S.W.G. General Public Utilities Corp - GPU Service Corp 85/05/22, 2pp, 30766 079-30766 080,
- 8506050466 Testimony of JF O'Leary re responsibilities & duties of board of directors
O'LEARY, J.F. General Public Utilities Corp - GPU Service Corp 85/05/22 3pp, 30766 081-30766 083,
- 8506050479 Testimony of PR Clark re physical readiness of plant, readiness of staff, emergency preparedness & extent of publicly available record
CLARK, P.R. General Public Utilities Corp - GPU Service Corp 85/05/22, 4pp, 30766 084-30766 087,
- 8506050485 Testimony of ER Weiss re reasons why restart would be unlawful Press packet and
WEISS, E.R. Harmon, Weiss & Jordan, WEISS, E.R. Union of Concerned Scientists 85/05/22 35pp 30766 088-30766 127,
- 8506070136 Staff requirements memo re Ofc of Investigation 850521 briefing on pending investigations. No requirements as result of briefing.
CHILK, S.J. Office of the Secretary of the Commission M850521, 85/05/31, Office of the Secretary of the Commission 1p, 30798 337-30798 337,
- 8506070393 Staff requirements memo from 850516 affirmation/discussion & vote in Washington, DC re govt in Sunshine Act regulations (SECY-85 087) & Aamodt motion for reconsideration & reopening of record (SECY-85-074A).
CHILK, S.J. Office of the Secretary of the Commission M850516B, 85/05/29, PLAINE, H.H. Office of the General Counsel, 2pp 30798 283-30798 284,
- 8506100004 Transcript of 850530 affirmation/discussion & vote in Washington, DC re SECY-85-154 concerning motion to investigate DOE actions involving facility. Pp 1-3.
* Commissioners 85/05/30, 8pp, 30830 254-30830 260
- 8506100198 Transcript of Commission 850530 discussion/possible vote in Washington, DC re full power OL. Pp 1-68 Viewgraphs encl.
* Commissioners 85/05/30, 78pp 30830 152-30830 230,
- 8506100398 Transcript of Commission 850523 affirmation/discussion & vote in Washington, DC re deleting portion of severe accident policy statement. Pp 1-3.
* Commissioners, 85/05/23, 8pp, 30830 128-30830 138,
- 8506110009 Response to FOIA request for eight categories of documents re nuclear spent fuel transportation. Forwards documents listed in Apps A & B. Documents also available in PDR. Search continuing.
FELTON, J.M. Division of Rules and Records, 84/12/11, MILLAR, F. Environmental Policy Institute, 12pp, 30848 025-30848 146
- 8506110229 Staff requirements memo re Commission 810126 discussion & vote on SECY-81-48 re final rule on licensing of high level waste repositories Draft language & reply to SECY-81 48 requested by 810202 & 03, respectively.
CHILK, S.J. Office of the Secretary of the Commission M810126B 81/01/29 DIRCKS, W.J. Office of the Executive Director for Operations BICKWIT, L. Office of the General Counsel 8pp 30848 349 30848 355
- 8506120073 Final response to FOIA request for documents re Commission meeting in June Aug 1984 re effects of earthquakes on plant emergency preparedness Forwards Apps C & E documents Apps D & F documents withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 85/02/07 BELL, N. Nuclear Information & Resource Service 6pp 30862 001-30862 058
- 8506120050 Staff requirements memo re 840803 Commission vote to initiate generic rulemaking on effects of earthquakes on emergency planning Order approved re complicating effects of earthquakes on Diablo Canyon emergency planning
CHILK, S.J. Office of the Secretary of the Commission M840803 84/08/07 PLAINE, H.H. Office of the General Counsel 1p 30862 043-30862 045
- 8506120050 Staff requirements memo re 840802 Commission vote to grant full power OL Ofc of General Counsel requested to prepare order
CHILK, S.J. Office of the Secretary of the Commission, M840802 84/08/07 DIRCKS, W.J. Office of the Executive Director for Operations 1p 30862 042-30862 042
- 8506120142 Staff requirements memo re draft Commission order on plant emergency planning Staff should consider questions re inclusion of effects of very large earthquakes on emergency plans
CHILK, S.J. Office of the Secretary of the Commission 82/03/01, DIRCKS, W.J. Office of the Executive Director for Operations 2pp 30862 029 30862 037,
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON, J.M. Division of Rules and Records, 85/01/28 HEATH, S.J. Washington Legal Foundation 55pp, 30897 047-30897 215
- 8506130157 Staff requirements memo re Commission 820624 affirmation session in Washington, DC concerning proposed fitness for duty rulemaking Commission approved publication of proposed rule by 5-0 vote
CHILK, S.J. Office of the Secretary of the Commission M820624B, 82/07/06, DIRCKS, W.J. Office of the Executive Director for Operations 4pp 30941 346 30941 349
- 8506130372 Staff requirements memo on Commission 830303 discussion in Washington, DC re Ofc of Investigations investigation into preemployment psychological testing at TMI Marked-up 840709 minutes & draft IE info notice and
CHILK, S.J. Office of the Secretary of the Commission M830303B, 83/03/16, PLAINE, H.H. Office of the General Counsel DIRCKS, W.J. Office of the Executive Director for Operations CUMMINGS, J.J. Office of Inspector & Auditor, 8pp 30941 268 30941 276
- 8506130581 Staff requirements memo re discussion/possible vote in Washington, DC on full power OL for plant. Issuance of full power license authorized
CHILK, S.J. Office of the Secretary of the Commission M850530B, 85/06/06, DIRCKS, W.J. Office of the Executive Director for Operations 1p 30892 358-30892 358
- 8506150041 Responds to FOIA requests for records re SSER (NUREG 0787), Forwards App B & C documents App A & B documents available in PDR info in App C documents partially withheld (ref FOIA Exemptions 6, 6 & 7).
FELTON, J.M. Division of Rules and Records 85/03/01 GARDE, B.P. Government Accountability Project, 210pp 31067 005-31067 202
- 8506150088 Transcript of 840615 meeting in Washington, DC re near term OL status rept Pp 1-73. Supporting documentation encl.
* Commissioners 84/06/15 101pp 31070 038-31070 189,
- 8506150251 Further response to FOIA request for info re issues discussed in Commission 840516 Order CLI-84-8 re exemption requirements in OL proceeding App F documents partially & App G documents completely withheld (ref FOIA Exemption 6)
FELTON, J.M. Division of Rules and Records CLI-84-08, 85/03/19, BELAIR, R.R. Kirkpatrick & Lockhart 8pp 30860 166 30860 229,
- 8506150268 Staff requirements memo re 840516 meeting on continuation of review of proposed Shoreham order General agreement reached on proposed order as modified at meeting
CHILK, S.J. Office of the Secretary of the Commission, M840516A 84/05/18, Office of the Secretary of the Commission, 6pp, 30960 189 30960 197
- 8506170019 Staff requirements memo re 850530 affirmation/discussion & vote in Washington, DC on SECY-85-154 re motion to investigate DOE actions concerning facility Order denying motion to investigate actions approved.
CHILK, S.J. Office of the Secretary of the Commission M850530D, 85/06/07 PLAINE, H.H. Office of the General Counsel, 1p 30979 288-30979 288,
- 8506170064 Transcript of Commission 850603 meeting in Washington, DC re discussion/possible vote on full power OL for facility Pp 1-46.
* Commissioners, 85/06/03, 80pp 30980 046-30980 095,
- 8506170067 Transcript of Commission 850804 meeting in Washington, DC re oral argument on facility Pp 1-116
* Commissioners, 85/06/04, 121pp, 30980 096-30980 216,
- 8506180214 Further response to FOIA request that SECY-84-249 & documents re operations for handling allegations be made available at PDR Forwards App A documents. Documents available in PDR. Processing of other documents continuing.
FELTON, J.M. Division of Rules and Records 85/04/19, ADATO, M. Union of Concerned Scientists 2pp 30985 145-30985 251

320 NONDOCKETED ITEMS

--8506180245 Staff requirements memo re 830912 discussion on status of investigations Repl on how regions screen allegations & criteria used in assessment & expected completion dates be included in repts of pending investigations requested
CHILK,S.J. Office of the Secretary of the Commission M8509123 83/09/16.
DIRCKS,W.J. Office of the Executive Director for Operations HAYES,B.B. Office of Investigation 1p 30985 178-30985-176

8506190477 Staff requirements memo re Commission 850516 meeting w/NRC in Washington,DC to receive mid-yr status rept on agency expenditures & major program accomplishments towards program goals Mid yr budget briefing will continue.
CHILK,S.J. Office of the Secretary of the Commission M850516A 85/06/12
DIRCKS,W.J. Office of the Executive Director for Operations 1p 31014 020 31014 020

8506190534 Staff requirements memo re Commission discussion/possible vote in Washington,DC on whether or not full power OL should be granted for facility Commission voted 5-0 to authorize issuance
CHILK,S.J. Office of the Secretary of the Commission M850603B 85/06/11
DIRCKS,W.J. Office of the Executive Director for Operations. 1p 31013 341-31013 341

8506240103 Staff requirements memo re Commission 850604 oral argument in Washington,DC w/parties to review ALAB 800 No requirements made
CHILK,S.J. Office of the Secretary of the Commission ALAB-800 85/06/14 Office of the Secretary of the Commission 1p 31157 221-31157 221

8506240387 Transcript of 850612 public meeting in Washington,DC re continuation of 850518 briefing on mid-yr budget & program review Pp 1-88 Supporting documentation encl
* Commissioners 85/06/12 120pp. 31156 001-31156 120

8506240389 Transcript of 850611 public meeting in Washington,DC re affirmation/discussion & vote Pp 1-6.
* Commissioners 85/06/11 10pp 31156 316 31156 325

8506240393 Transcript of 850611 public meeting in Washington,DC re discussion/possible vote on review of ALAB-800 & related matters Pp 1-5
* Commissioners ALAB-840. 85/06/11 8pp 31156 307-31156 315

8506240397 Transcript of 850613 affirmation/discussion & vote in Washington,DC re SECY 85-139B,SECY 85-158 & SECY 85-173. Pp 1-3
* Commissioners. 85/06/13 7pp 31157 089 31157 105

8506250001 Staff requirements memo re Commission 850529 vote in Washington,DC,approving order (SECY 85-183/183A),lifting immediate effectiveness of 1979 shutdown orders for facility
CHILK,S.J. Office of the Secretary of the Commission M850529 85/06/14.
PLAIN,E.H. Office of the General Counsel ZERBE,J.E. Office of Policy Evaluations. 1p 31212 300 31212 300

8506260113 Further response to FOIA request for nine categories of documents re U mill tailings regulations App L documents encl & available in PDR Portions of App M documents & complete App N documents withheld (rel FOIA Exemption 5).
FELTON,J.M. Division of Rules and Records 85/04/16. 8ERICK,D. Environmental Policy Institute 9pp 31222 206-31222 341.

--8506260396 Staff requirements memo re 830429 briefing in Washington,DC on U mill tailings stds EPA requests that NRC comments on rule address whether clay or plastic liner appropriate. Sjoblom will furnish info on annual dollar figures
CHILK,S.J. Office of the Secretary of the Commission M830429 83/04/29 Office of the Secretary of the Commission. 1p 31223 198-31223 198.

8506260449 Staff requirements memo re 850612 continuation of 850518 briefing on mid-yr budget & program review in Washington,DC.
CHILK,S.J. Office of the Secretary of the Commission, M850612. 85/06/19 Office of the Secretary of the Commission 1p 31239 326 31239 326.

ACRS ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

8506040474 Transcript of ACRS Ad Hoc Subcommittee on State of Nuclear Power Safety 850531 meeting in Washington,DC Pp 1-33
* ACRS - Advisory Committee on Reactor Safeguards. 85/05/31 35pp 30697 283-30697 317.

8506060400 Transcript of ACRS Subcommittee on Regulatory Activities 850604 meeting in Washington,DC Pp 1-202 Supporting documentation encl
* ACRS - Advisory Committee on Reactor Safeguards 85/06/04. 245pp. 30728 268 30728 151

8506060467 Transcript of ACRS Subcommittee on ECCS 850531 meeting in Washington,DC Pp 1-155 Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/05/31. 255pp. 30731 174-30732 068

8506070048 Forwards comments of ACRS consultants re facility seismic reevaluation program, based on discussions at ACRS subcommittee 850321-22 meetings.
KNIGHTON,G.W. Licensing Branch 3 85/05/17 SHIFFER,J.D. Pacific Gas & Electric Co. 4pp 30799 013 30799 023.

--8506070052 Comments on ACRS Subcommittee on Extreme External Phenomena 850321-22 meetings ACRS should monitor seismic design margins program closely to ensure results & program remain on schedule for 3-yr completion
POMEROY,P.W. Rondout Associates, Inc. POMEROY,P.W. ACRS - Advisory Committee on Reactor Safeguards 85/04/26. SEISS,C. OKRENT,D. SAVIOR ACRS - Advisory Committee on Reactor Safeguards 2pp. 30789 017-30789 023

8506070312 Transcript of ACRS Subcommittee on Safety Research Program 850605 meeting in Washington,DC Pp 1-117 Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards 85/06/05 127pp. 30752 199-30752 335.

8506070342 Forwards MS 021-5 for ACRS power plants Encl 9
ARLOTTO,G.A. Div. Advisory Committee .

8506100642 Transcript of ACRS 302nd general meeting on 850606 in Washington,DC Pp 1-38 Viewgraphs encl
* ACRS - Advisory Committee on Reactor Safeguards 85/06/06 46pp 30792 001 30792 048

8506110458 Summary of 850524 meeting w/Div of Waste Mgt in Washington,DC re waste package corrosion data
PARRY,S.J. ACRS - Advisory Committee on Reactor Safeguards 85/05/31
MC CRELESS,T.G. ACRS - Advisory Committee on Reactor Safeguards 2pp 30833 360 30833 362

8506120158 Responds to FOIA request,as modified in 850115 telcon for documents re util handling of nuclear fuel,spent fuel rods & nuclear fuel rod storage tanks Forwards Apps A & B documents
FELTON,J.M. Division of Rules and Records 85/02/14 SHAPLEN,P. ABC, Inc IABC News 5pp 30885 199 30885 211

--8506120212 Transcript of ACRS Subcommittees on Humboldt Bay Project & Reactor Radiological Effects 840810 meeting in Eureka,CA re review of util decommissioning plan Pp 1-144
* ACRS - Advisory Committee on Reactor Safeguards 84/09/10 176pp 30885 236-30886 051

8506170226 Recommends that proposed revs to 10CFR50,App J, "Leak Tests for Primary & Secondary Containments ." & draft reg guide, Task MS 021-5, "Containment Sys Leakage Testing," be issued for public comment
WARD,D.A. ACRS - Advisory Committee on Reactor Safeguards 85/06/11
DIRCKS,W.J. Office of the Executive Director for Operations 2pp 30958 136-30958 137

8506170378 Discusses action on proposed revs to 10CFR50,App J & draft Reg Guide MS 021-5, "Containment Sys Leakage Testing" Issuance of documents for public comment recommended to determine whether revs cost effective improvement
WARD,D.A. ACRS - Advisory Committee on Reactor Safeguards 85/06/11
DIRCKS,W.J. Office of the Executive Director for Operations 2pp. 30958 134-30958 135

8506170425 Comments on RES 850605 proposed program & budget for FY87, per ACRS 302nd meeting on 850608 08 & ACRS Subcommittee on Safety Research Program meetings on 850508 & 0605 Budget recommendations summarized in attached table
WARD,D.A. ACRS - Advisory Committee on Reactor Safeguards 85/06/11.
PALLADINO,N.J. Commissioners 7pp 30957 207-30957 213.

8506170519 Concurs w/proposed reg guide,Task IC 127-5, "Criteria for Programmable Digital Computer Sys Software in Safety-Related Sys ." Listed statement should be included in future guides more directly related to digital computers
WARD,D.A. ACRS - Advisory Committee on Reactor Safeguards 85/06/11
DIRCKS,W.J. Office of the Executive Director for Operations 1p 30956 193-30956 199

8506210276 Transcript of ACRS Subcommittee on ECCS 850612 meeting in Alliance,OH Pp 1-304 Supporting documentation encl
* ACRS - Advisory Committee on Reactor Safeguards. 85/06/12. 555pp 31025 058-31026 252

8506210315 Transcript of ACRS Subcommittee on ECCS 850613 meeting in Alliance,OH Pp 1-134 Supporting documentation encl
* ACRS - Advisory Committee on Reactor Safeguards. 85/06/13 195pp. 31034 101-31034 295

8506210350 Transcript of ACRS Subcommittee on Air Sys 850617 meeting in Washington,DC Pp 1-170 Supporting documentation encl
* ACRS - Advisory Committee on Reactor Safeguards 85/06/17 220pp 31031 278-31032 146.

8506240267 Transcript of ACRS Subcommittee on Waste Mgt & Site Evaluation proceeding on 850618 in Washington,DC Pp 1-237.
* ACRS - Advisory Committee on Reactor Safeguards 85/06/18 230pp. 31060 208-31061 083.

8506240460 Responds to FOIA request for Encls 1 & 2 to SA Varga 820518 ltr to LO DelGeorge re facility probabilistic safety study.
FELTON,J.M. Division of Rules and Records 85/03/04. PEDRO,J. NUS Corp 2pp 31206 154-31206 203.

--8506240470 Forwards summary of ACRS review questions & comments on facility probabilistic safety study as result of 820325 & 26 meetings Listed repts encl.
GRIESMEYER,J.M. ACRS - Advisory Committee on Reactor Safeguards 82/04/13. THANDANI,A. NRC - No Detailed Affiliation Given. 18pp. 31206 150 31206 254

--8506240493 Responds to JM Griesmeyer 820310 ltr re review of probabilistic safety study.Review summary including comments of substance as well as editorial comments encl.
LIPINSKI,W.C. Argonne National Laboratory. 82/03/24 OKRENT,D. ACRS - Advisory Committee on Reactor Safeguards 4pp. 31208 255 31208 258.

8506240490 Transcript of ACRS Subcommittee on Maint Practices & Procedures 850618 meeting in Washington,DC Pp 1-123. Supporting documentation encl
* ACRS - Advisory Committee on Reactor Safeguards. 85/06/18. 183pp. 31066 007-31068 170.

8506240587 Transcript of ACRS Subcommittees on Human Factors & Maint Practices & Procedures 850618 joint meeting in Washington, DC Pp 1-99
* ACRS - Advisory Committee on Reactor Safeguards. 85/06/18 103pp 31160 001-31160 103.

8506260001 Transcript of ACRS Subcommittee of SEP (San Onofre) 850619 meeting in Washington,DC Pp 1-167 Supporting documentation encl
* ACRS - Advisory Committee on Reactor Safeguards. 85/06/19. 245pp 31219 008-31219 252.

8506260280 Transcript of ACRS Subcommittee on Waste Mgt & Site Evaluation 850619 meeting in Washington,DC Pp 238-302. Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 85/06/19. 111pp. 31219 323-31220 074

8506260535 Transcript of ACRS Subcommittee on Human Factors 850620 meeting in Washington, DC re operator requalification program Pp 1-259 Supporting documentation encl
* ACRS - Advisory Committee on Reactor Safeguards 85/06/20 328pp 31220 101-31221 066

ADVCM NRC ADVISORY COMMITTEE

8506030378 Transcript of Advisory Panel on Decontamination of TMI 2 850516 meeting in Harrisburg, PA Pp 1-115 Supporting documentation encl
* Advisory Council for Decontamination of TMI Unit 2 85/05/16 176pp 30675 078-30675 253

8506140629 Transcript of Advisory Committee on Review of Enforcement Policy 850430 meeting in Bethesda, MD Pp 1-82 Supporting documentation encl
* NRC - No Detailed Affiliation Given 85/04/30, 94pp 30910 233-30910 326

8506170126 Transcript of Advisory Committee for Review of Enforcement Policy 850501 meeting in Bethesda, MD Pp 1-174 Supporting documentation encl
* Advisory Committee on Enforcement Policy 85/05/01 260pp 30982 067-30982 326

8506200176 Forwards transcript of Advisory Committee on Medical Use of Isotopes 850503 meeting
CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety 85/06/10
COLLINS, V.P., DELAND, F.H., DENARDO, S.J. Advisory Committee on Medical Uses of Isotopes, 1p 31042.001-31042 185

8506200176 Marked-up transcript of Advisory Committee on Medical Uses of Isotopes 850503 meeting in Bethesda, MD Pp 1-182
* Advisory Committee on Medical Uses of Isotopes 85/05/03 183pp 31042 002-31042 185

COMMISSION NRC COMMISSIONERS

8506050390 Responds to 830415 ltr requesting Commission to ensure that whistleblower allegations & concerns about Region IV oic fairly & adequately investigated Two oic of Inspector & Auditor repts encl W/o encl
PALLADINO, N.J. Commissioners 83/11/21, MARKEY, E.J. House of Rep., Interior & Insular Affairs 1p 30739 232-30739 232

8506050154 Further response to FOIA request re U mill tailings regulations Forwards App H documents Documents also available in PDR Attachment 1 to App I document & all App J documents withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 85/03/12 BERICK, D. Environmental Policy Institute 5pp 30744 254-30744 332

8506050184 Recommends meeting to discuss issues re EPA & NRC responsibilities in regulating waste disposal & radiation aids & possible need for revised MOU.
PALLADINO, N.J. Commissioners 84/01/16, RUCKELSHAUS, W.D. Environmental Protection Agency, 1p. 30744 262-30744 262

8506050435 Further response to FOIA request for documents re radiation exposure to workers from 1979 to present App A documents encl
FELTON, J.M. Division of Rules and Records, 84/12/17, DETJEN, J. Philadelphia Inquirer, Philadelphia, PA 2pp 30745 074-30745 107

85061180042 Requests NRC ask all PWR licensees listed questions re steam generator tube integrity.
MARKEY, E.J. House of Rep., Interior & Insular Affairs 82/10/18 PALLADINO, N.J. Commissioners, 17pp, 30745 108-30745 175

8506060033 Discusses Commission 850225 response to E Markey 841217 request for detailed responses to JK Asseltine criticism of Commission decision not to consider effects of earthquakes on emergency planning.
ASSELSTINE, J.K. Commissioners 85/03/19 MARKEY, E. House of Rep., Energy & Commerce, 17pp 30782 001-30782 017

8506060063 Ack receipt of 850417 ltr re low level radwaste compacts Responses to add questions for inclusion in 850308 hearing encl
PALLADINO, N.J. Commissioners, 85/05/17, THURMOND, S. Senate, Judiciary, 9pp, 30782 023-30782 033

8506060098 Submits addl questions re compacts for disposal of low level radwaste, per 850308 hearing.
THURMOND, S. Senate, Judiciary, 85/04/17 PALLADINO, N.J. Commissioners 2pp 30782 032-30782 033

8506060077 Corrects any mischaracterizations or misrepresentations in 841220 ltr concerning Licardio involvement in facility Tech Specs Tech Specs evaluation proceeding at satisfactory pace.
PALLADINO, N.J. Commissioners, 85/05/17 MARKEY, E.J. House of Rep., Energy & Commerce, 2pp 30782 021-30782 022

8506060570 Forwards proposed policy for regulation of advanced nuclear power plants. EPRI encouraged to look at light water technology in order to develop simplified & standardized designs.
PALLADINO, N.J. Commissioners, 85/05/16, TAYLOR, J. Electric Power Research Institute 2pp, 30785 047-30785 061

8506060572 "Proposed Policy for Regulation of Advanced Nuclear Power Plants."
HOYLE, J.C. Office of the Secretary of the Commission, 85/03/21, 13pp, 30785 049-30785 061

8506060628 Weekly info rept for wk ending 850524.
REHM, T.A. Office of the Executive Director for Operations, 85/05/31 36pp, 30784 014-30784 049

8506110064 Forwards rept to Congress on AOs at licensed nuclear facilities (NUREG-0090) for Fourth Quarter 1984. Two AOs occurred during period, involving four control rod failures & degraded upper head isolation valves. W/o encl.
PALLADINO, N.J. Commissioners, 85/06/03, BUSH, G.H. Senate, President of the Senate, 1p, 30837 166-30837 161

8506110068 Forwards rept to Congress on AOs at licensed nuclear facilities (NUREG-0090) for Fourth Quarter 1984. Two AOs occurred during period, involving four control rod failures & degraded upper head isolation valves. W/o encl
PALLADINO, N.J. Commissioners 85/06/03 O'NEILL, T.P. House of Rep., Speaker of the House, 1p 30837 157-30837 157

8506110072 Forwards draft FR notice re issuance of rept to Congress on AOs at licensed nuclear facilities (NUREG 0090)
DIRCKS, W.J. Office of the Executive Director for Operations 85/05/30 CHILK, S.J. Office of the Secretary of the Commission 4pp 30837 158 30837 161

8506110581 Further response to FOIA request for documents re Oct 1983 rept by H Hoyt & S. Alot on NRC investigations Forwards App A documents Documents also available in PDR Info partially withheld (ref FOIA Exemptions 2,6 & 7)
FELTON, J.M. Division of Rules and Records 85/01/17 BAUSER, D.B. Shaw, Pittman, Polts & Trowbridge 22pp 30873 053-30873 305

8506110634 Further response to FOIA request for five categories of documents re license & insp ltr App A documents encl App B document in PDR App C document withheld in entirety (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 84/12/31 REYNOLDS, N.S. Bishop, Liberman, Cook, Purcell & Reynolds 6pp 30841 227-30841 237

8506110661 Request action be taken on SECY-83 495, SECY-83 357 & SECY-83-505
PALLADINO, N.J. Commissioners 84/02/29 GILINSKY, ROBERTS, ASSELSTINE Commissioners 1p 30841 242-30841 242

8506120152 Forwards FR notice re amends issued or proposed to be issued to OLS involving NHSC W/o encl
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/05/28 SIMPSON, A. Senate, Environment & Public Works UDALL, M.K. House of Rep., Interior & Insular Affairs MARKEY, E.J. House of Rep., Energy & Commerce 2pp 30841 328-30841 327

8506120432 Further response to 840913 FOIA request re 840812 Congressional briefing on plant Forwards app documents Documents also available in PDR
FELTON, J.M. Division of Rules and Records 85/02/01 DEVINE, T. Government Accountability Project 6pp 30881 037-30881 062

8506120045 Requests IE staff w/QA expertise respond to Congressman Udall 840523 ltr re Nuclear Svcs Corp audit & related questions re facility
PALLADINO, N.J. Commissioners 84/06/01 DIRCKS, W.J. Office of the Executive Director for Operations 1p, 30881 063 30881 172

8506120050 Requests NRC brief Subcommittee on Energy & Environ on 840614 re workings of regulatory process of Diablo Canyon, particularly Nuclear Svcs Corp audit
UDALL, M.K. House of Rep., Interior & Insular Affairs, 84/05/23 PALLADINO, N.J. Commissioners, 2pp, 30882 261-30882 264

8506120459 Forwards revised response to Congressman L Panetta re consideration of ASLAB 840324 decision, NRC guidelines for resolving allegations & implementation of safety margins. Rev in lieu of encl 840521 draft
PALLADINO, N.J. Commissioners CR-84-43 84/06/13 GILINSKY, BERNTHAL Commissioners, 6pp, 30881 212-30881 348

8506120490 Provides schedule for warmup re Udall committee hearing Subs to be discussed include legal issues, status of plant & reviews, Commission testimony & decision to grant full power authorization Questions for staff encl
PALLADINO, N.J. Commissioners 84/08/11 Commissioners 6pp 30882 115 30882 120

8506120495 Responds to 850510 request for meeting re Nuclear Svcs Corp audit of Pullman-Kellogg piping work at plant in 1977 Late Jul suggested to meet for informal discussion
NAYMARK, S. Quadrex Corp 84/05/31, PALLADINO, N.J. Commissioners 1p 30882 121-30882 125

8506120509 Addresses concern expressed by ACRS member on 840417 re lack of experience among operators of future plants, ACRS should address concern & advise Commission on steps to remedy situation
PALLADINO, N.J. Commissioners, 84/04/19, EBERSOLE, J. ACRS - Advisory Committee on Reactor Safeguards 1p 30882 130-30882 178

8506120514 Requests that Commissioner responses to ACRS 840409 rept re design control measures at facility be directed to Oic of Secretary by 840613 Palladino response also submitted
ASSELSTINE, J.K. Commissioners 84/08/11, PALLADINO, BERNTHAL Commissioners, 1p 30882 179-30882 247

8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities. Forwards App A documents
FELTON, J.M. Division of Rules and Records, 85/01/28 HEATH, S.J. Washington Legal Foundation 55pp, 30837 047-30844 215

8506130105 Proposes that Commission rule on fitness for duty be held in abeyance for approx 2 yrs, provided that industry effort to develop addl procedures & acceptance criteria proceed on schedule acceptable to NRC.
ROBERTS, T.M. Commissioners, 84/09/11, PALLADINO, ASSELSTINE, BERNTHAL Commissioners 2pp 30840 138-30840 139

8506130131 Inquires about history & legality of NRC requirement that engineers, even as nonfederal employees, take mandatory psychological screening tests for employment at nuclear power plant.
PANETTA, L.E. House of Rep, 82/03/29, PALLADINO, N. Commissioners 1p 30837 157-30837 157

8506130169 Comments on fitness for duty rule (SECY-83-339) Supports rule. In principle, Commission should consider rulemaking w/ proposed safeguards rulemaking on access authorization. Specific comments encl.
ZERBE, J.E. Office of Policy Evaluations, 83/09/30 PALLADINO, GILINSKY, ROBERTS Commissioners, 7pp, 30837 301-30837 307

- 8506190325 Forward Investigation Repts 40-7308/74 03,70-1193/74 05, 70 0325/74-10 & 70-1193/74-09 All repts complete except App P of 74 09 If no negative comments received by 750103, repts will be discussed w/vendor & union on 750106 w/o encl
KNUTH, D.F. Atomic Energy Commission, Directorate of Regulatory Operations 741
12/31 RAY, ANDERS, KRIEGSMAN Atomic Energy Commission 1p 31009 203
31009 203

CONTRACT NRC CONTRACTS AND MODIFICATIONS

- 8506030574 Notification of contract execution, Mod 4, to "Stenographic Reporting & Consulting Services," Contractor, Tayloe Associates, Inc.
MCLEAN,R., Administrative Contracts Branch FIN B 8180 NRC-21 04 35 1 0 1
20 COTTER,B.P. Atomic Safety and Licensing Board Panel 111331 W
MORAN,D.M NRC - No Detailed Affiliation Given 1p 30687,316 30687,317
- 8506030576 Mod 4, correcting typo re contractor name in Mod 3, to "Stenographic Reporting Svcs"
Tayloe Associates, WIGGINS,E Division of Contracts FIN B 8180 NRC-21 04 35 1 0
85/05/28 1p 30687-316-30687,316
- 8506040222 Corrected notification of contract execution, Mod 8 indicating the amount obligated, to "Structural Geologic Study of Southwestern States," Contractor State of MI Dept of Natural Resources,
STEWART,S Technical Assistance Contracts Branch FIN B 6204 NRC-21 04 35 1 0
85/04/19 FOREHAND,B Office of Nuclear Regulatory Research Researcher
O'DONNELL,E NRC - No Detailed Affiliation Given, 1p 30719 243 30719 241
- 8506040517 Notification of contract execution, Mod 1, to "Translation Services," Contractor M/JM & Assoc.,
CYLEMAN,R., Administrative Contracts Branch, NRC-11 04 22 02 NRC-11 04 22 02
BESAW,W. Division of Technical Information & Document Control SZUHAHAT, J. Director
- No Detailed Affiliation Given 1p 30724 202-30724 204
- 8506040525 Mod 1, establishing "special delivery schedule," to "Translation Svcs, Romance & Cyrillic Languages,"
MASUROUSKY,M.J M/JM & Associates WIGGINS,E. Division of Contracts FIN B 6204
84 227-02 85/05/01, 2pp 30724 203-30724 204.
- 8506040536 Notification of grant execution: "Methodologies to Assess Potential Lifetime Limits for Extended Burnup Fuel," awarded to Texas A&M Univ
STEWART,S Technical Assistance Contracts Branch, FIN G-1081, NRC-G 04 05 05
85/04/16, BATSON,W. Office of Nuclear Regulatory Research, Director SZUHAHAT, J. Director
NRC - No Detailed Affiliation Given, 1p 30724:189-30724:201.
- 8506040539 Grant, "Methodologies to Assess Potential Lifetime Limits for Extended Burnup Fuel," awarded to Texas A&M Univ,
MATTHEWS,J.A Texas A&M Univ., College Station, TX MORTON,K.V. Director
Contracts FIN G 1081, NRC-G 04-05 05 85/04/16 2pp, 30724 200 30724 201
- 8506050294 Notification of grant execution: "American Statistical Association Conference on Radiation & Health," awarded to American Statistical Assoc
STEWART Technical Assistance Contracts Branch FIN G-1070, NRC-G 04 05 05
85/05/24 FOREHAND,B Office of Nuclear Regulatory Research Researcher
GINEVAN,M,NRC - No Detailed Affiliation Given 1p, 30742:136-30742 138

324 NONDOCKETED ITEMS

--8506100644 Mod 14, providing incremental funds, increasing total contract amount & changing provisional billing amount, to "Support Svcs for Research & Evaluation of Severe Accident Phenomenon and Mitigation" SEWELL, H.M. Battelle Memorial Institute, Columbus Laboratories EDGEWORTH, P.J. Division of Contracts FIN B 7499 NRC 04-84-127 85/05/29 2pp 30820 313-30929 314

8508100674 Notification of contract execution, Mod 21, to "Technical Assistance in Support of NRC Reactor Licensing Action - Program 2" Contractor Franklin Research Ctr WOLLETT, S.D. Technical Assistance Contracts Branch FIN B 6891 NRC-03 81-130 85/06/03 THOMPSON, H.L. Division of Licensing CARRINGTON, M. NRC - No Detailed Affiliation Given 1p 30824 339 30824 339

--8506100679 Mod 21, incorporating award fee for Apr/Oct 1984 as incremental funding, to "Technical Assistance in Support of NRC Reactor Licensing Action - Program 2" Franklin Institute/Franklin Research Center EDGEWORTH, P.J. Division of Contracts FIN B 6891 NRC-03 81-130 85/06/03 2pp 30824 340 30824 341

8508100685 Notification of contract execution, Mod 6, to "New Madrid/Midwest Continental Geological & Seismological Research Program" Contractor Univ of Michigan STEWART, S.D. Division of Contracts FIN B 8080, NRC 04-81-195 85/05/30 BATSON, W. Office of Nuclear Regulatory Research, Director MURPHY, A. NRC - No Detailed Affiliation Given 1p 30824 329 30824 329

--8508100694 Mod 6, exercising second, 1-yr option, to "New Madrid/Midwest Continental Geological & Seismological Research Program" MATTHEWS, C.W. Michigan, Univ of, Ann Arbor, MI EDGEWORTH, P.J. Division of Contracts FIN B 8080 NRC 04-81-195 85/05/30 6pp 30824 330-30824 335

8506100588 Notification of contract execution "Ref Nuclear Power Plant Simulator Assessment," awarded to Phoenix Assoc, Inc. BAIDEN, L. Technical Assistance Contracts Branch FIN B-8753 NRC 05 85-168 85/06/03 HIGGINS, K.E. Director's Office, Office of Inspection and Enforcement GRIMES, B.K. NRC - No Detailed Affiliation Given 1p 30835 051-30835 077

--8506100589 Contract "Ref Nuclear Power Plant Simulator Assessment," awarded to Phoenix Assoc, Inc. FENSTERSTOCK, J. Phoenix Associates, Inc THOMPSON, R.D. Division of Contracts FIN B-8753, NRC 05 85-168 85/06/03 24pp 30835 052-30835 077

8506120049 Notification of contract execution "Technical Assistance for Evaluation of DOE Proposal for Monitored Retrievable Storage," awarded to Ebasco Svcs, Inc. FIELDS, J.A. Administrative Contracts Branch NRC-02-85 010 85/05/23 BROWN, R.S. Office of Nuclear Material Safety & Safeguards, Director CLARK, A.T. NRC - No Detailed Affiliation Given 1p 30884 068-30884 134

--8506120056 Contract "Technical Assistance for Evaluation of DOE Proposal for Monitored Retrievable Storage," awarded to Ebasco Svcs, Inc. Ebasco Services, Inc (subs of Enserch Corp) HAGAN, T.F. Division of Contracts NRC-02 85 010 85/05/23 4pp 30884 069-30884 071

--8506120061 Solicitation, offer & award of "Technical Assistance for Evaluation of DOE Proposal for Monitored Retrievable Storage," awarded to Ebasco Svcs, Inc. SANDS, H.S. Ebasco Services, Inc (subs. of Enserch Corp) * Division of Contracts NRC 02-85 010 85/04/15 58pp 30884 072-30884 129

--8506120063 Amend 1 to Solicitation RS-NMS 85 010 changing second paragraph of Section M 1, "Contract Award & Evaluation of Proposal" SANDS, H.S. Ebasco Services, Inc (subs of Enserch Corp) DAVIS, K.A. Division of Contracts 85/03/22 4pp 30894 130 30894 133

--8506120065 Amend 2 to Solicitation RS-NMS 85 010 changing first sentence under Task 2 of Section C.1.2 on Page 3 re submittal of draft report documenting evaluation of DOE info SANDS, H.S. Ebasco Services, Inc (subs of Enserch Corp). DAVIS, K.A. Division of Contracts 85/03/29 1p 30894 134 30894 134

8506120382 Notification of contract execution, Mod 13, to "Study of New England Seismicity W/Emphasis on Massachusetts & New Hampshire" Contractor MIT STEWART, S.A. Technical Assistance Contracts Branch FIN A-4058 NRC-04-78-209 85/05/23, FOREHAND, B. Office of Nuclear Regulatory Research, Director, MURPHY, A. NRC - No Detailed Affiliation Given 1p 30883 246 30883 248

--8506120388 Mod 13, changing App A, Article III(b) re new funds for current period, to "Study of New England Seismicity W/ Emphasis on Massachusetts & New Hampshire" DUMMER, G.H. Massachusetts Institute of Technology, Cambridge, MA THOMPSON, R.D. Division of Contracts FIN A-4058 NRC-04-78 209 85/05/23 2pp 30883 247-30883 248

8506120466 Notification of contract execution, Mod 2, to "Support for Region I Independent Measurements (NDE)" Contractor NBS LITTLE, M. Administrative Contracts Branch FIN B 1273, NRC-05 81-249, 85/08/04, COBBLE, I. Director's Office, Office of Inspection and Enforcement, TRIPP, L. NRC - No Detailed Affiliation Given 1p 30885 198-30885 197

--8506120476 Mod 2, doobligating unliquidated balance remaining under contract, to "Support for Region I Independent Measurements (NDE)." SCHMITT, M.B. Commerce, Dept. of, National Bureau of Standards THOMPSON, R.D. Division of Contracts FIN B 1273 NRC 05-81-249 85/06/04. 1p 30885 197-30885 197

8506170050 Notification of contract execution, Mod 4, to "Louisiana Offshore Radiological Licensee Survey." Contractor: State of LA HOPPER, A. Administrative Contracts Branch FIN B-8703, NRC 05 82-252, 85/05/15, BLAHA, J.L. Program Support & Analysis Staff, KARAGIANNIS, H. NRC - No Detailed Affiliation Given 1p 30960 380-30960 381

--8506170058 Mod 4, doobligating unliquidated balance of funds, to "Louisiana Offshore Radiological Licensee Survey." Louisiana, State of, NEWTON, J.H. Division of Contracts FIN B-8703, NRC-05 82-252 85/03/13, 1p 30960 361-30960 361

8506170140 Notification of contract execution, Mod 3, to "Translation Svcs - Romance & Cyrillic Languages." Contractor: M.J.M. & Assoc LITTLE, M. Administrative Contracts Branch NRC-10-84-227-02, 85/06/08 BESAW, W. Division of Technical Information & Document Control, SZULMAN, S. NRC - No Detailed Affiliation Given. 1p. 30960 310-30960 311.

--8506170145 Mod 3, adding funds, to "Translation Svcs - Romance & Cyrillic Languages." M.J.M. & Associates WIGGINS, E. J. Division of Contracts NRC 10 84-227-02 85 06 04 1p 30960 311-30960 311.

8506170368 Notification of contract execution, Mod 5, to "Foreign Research & Licensing Practice Coordinator for General Reactor Safety Research" Contractor Stevenson Assoc SILVUS, R.M. Administrative Contracts Branch FIN B 6769 NRC 04 81 175 85/06/06 FOREHAND, W. Office of Nuclear Regulatory Research, Director O'BRIEN, J. NRC - No Detailed Affiliation Given 1p 30981 360 30981 362

--8506170368 Mod 5, doobligating balance & incorporating final overhead rates for 1993 1992, to "Foreign Research & Licensing Practice Coordinator for General Reactor Safety Research" THOMAS, G.G. Stevenson & Associates WIGGINS, E. Division of Contracts FIN 1 6769 NRC-04-81-175 85/06/06 2pp 30981 361-30981 362

8506180577 Notification of contract execution, Mod 5, to "Mod of Existing Air Pathway Model for Low Level Waste Assessment & Training Course." Contractor NOAA LITTLE, M. Administrative Contracts Branch FIN B-7359-3 NRC 02 83 031 85/06/01 BROWN, R.S. Program Support Branch, NEUDER, S. NRC - No Detailed Affiliation Given 1p 30984 148 30984 147

--8506180584 Mod 5, providing extension to 850630 at no addl cost, to "Mod of Existing Air Pathway Model for Low Level Waste Assessment & Training Course" MAHLER, R.J. Commerce, Dept. of, National Oceanographic & Atmospheric Administration WIGGINS, E. Division of Contracts FIN B-7359-3 NRC 02 83 031 85/06/01 1p 30984 147-30984 147

8506190120 Notification of contract execution, Mod 1, to "Olc Procedures Orientation for New Clinical Employees" Contractor Montgomery County Public Schools District Adult Educ TOWNSEND, B.L. Administrative Contracts Branch NRC-10 82 405 85/06/06 GOLDMAN, P.J. Management Development & Training Staff VAN SANTEN, L. NRC - No Detailed Affiliation Given 1p. 31015 019-31015 020.

--8506190125 Mod 1, doobligating unliquidated balance of funds & closing contract "Olc Procedures Orientation for New Clinical Employees" PASCOE, S. Montgomery County, MD NEWTON, J.H. Division of Contracts FIN 1 82 405 85/06/05 1p 31015 020 31015 020

8506190131 Notification of contract execution, Mod 13, to "Career Counseling" Contractor Binder, Elster, Mandelson & Wheeler, Inc. MCLEARENT, Administrative Contracts Branch NRC-10 82-358 85/06/01 GOLDMAN, P.J., VAN SANTEN, L. Management Development & Training Staff 1, 31015 017-31015 018.

--8506190136 Mod 13, extending period of performance, to "Career Counseling" MENDELSON, J. Binder, Elster, Mandelson & Wheeler, Inc. (formerly Binder/Elster Associates) WIGGINS, E. Division of Contracts NRC-10-82-358, 85/06/10 1p 31015 018-31015 018

8506200010 Notification of contract execution, "Third Intl Conference on Reactor Thermal Hydraulics," awarded to ANS STEWART, S. Technical Assistance Contracts Branch, FIN G 1078 NRC 10 04 85 006 85/08/11, FOREHAND, B. Office of Nuclear Regulatory Research, Director W.F.R. NRC - No Detailed Affiliation Given, 1p. 31043 142-31043 144.

--8506200013 Grant: "Third Intl Conference on Reactor Thermal Hydraulics," awarded to ANS TODREAS, N.E. American Nuclear Society, EDGEWORTH, P.J. Division of Contracts FIN G-1078, NRC-G 04-85 006 85/08/11 2pp 31043 143-31043 144

8506200076 Notification of contract execution, Mod 2, to "Photographic Reproduction Svcs." Contractor, SBA Subcontractor, Domus Design Studios, Inc LITTLE, M. Administrative Contracts Branch, NRC-10 83-322 85/00/12 BESAW, W. J. Division of Technical Information & Document Control DEHN, D. NRC - No Detailed Affiliation Given 1p 31043 094-31043 096.

--8506200082 Mod 2, doobligating unliquidated balance of funds & closing contract "Graphic Reproduction Svcs" THOMAS, M.E. Small Business Administration, PRATT, S.I. Domus Design Studios, Inc THOMPSON, R.D. Division of Contracts NRC-10 83-322 85/03/12 2pp 31043 094-31043 096.

8506200090 Notification of contract execution, Mod 7, to "Radiation Monitoring Program Requirements." Contractor, State of WI STEWART, S.D. Technical Assistance Contracts Branch, FIN B 0453 NRC 06 81 247 85/08/06, HIND, J.A. Region 3, Office of Director, OESTMANN, M.J. NRC - No Detailed Affiliation Given. 1p 31043 089 31043 090.

--8506200098 Mod 7, providing funds for CY85, to "Radiation Monitoring Program Requirements." Wisconsin, State of, EDGEWORTH, P.J. Division of Contracts, FIN B 8453 NRC 06 83-647, 85/06/06, 1p 31043 090-31043 090

8506200106 Notification of contract execution, Mod 5, to "Electrostatic Copying & Related Svcs." Contractor, Literature Research Co. LITTLE, M. Administrative Contracts Branch, NRC-10 83-318, 85/06/12 BESAW, W. J. Division of Technical Information & Document Control, BAGGETT, M. NRC - No Detailed Affiliation Given 1p. 31041 362-31041 363

--8506200111 Mod 5, doobligating part of unliquidated balance of funds, to "Electrostatic Copying & Related Svcs." Literature Research Co. WIGGINS, E. Division of Contracts, NRC-10 83 318 85 06 12. 1p. 31041 363-31041 363.

8506210389 Notification of contract execution, Mod 1, to "Review of Corrosion Damage at Nuclear Facilities." Contractor: Univ of Delaware, UMBEL, D. Technical Assistance Contracts Branch, FIN B-8675 NRC-03 84 063 85 06/08, DIGALOMA, T. Office of Nuclear Reactor Regulation, Director BULLUPS, C. NRC - No Detailed Affiliation Given. 1p. 31048 131-31048 133.

--8506210395 Mod 1, revising statement of work & extending period of performance, to "Review of Corbicula Distribution at Nuclear Facilities" TRABANT, E.A. Delaware, Univ. of, Newark, DE THOMPSON, R.D. Division of Contracts FIN B 8675 NRC-04-84-063 85/06/06 2pp 31048 132-31048 133

8506240134 Notification of contract execution, Mod 5, to "Nemaha Ridge Seismic Research Program" Contractor Univ of Oklahoma STEWART, S. Technical Assistance Contracts Branch FIN B 8136 NRC 04-82 006 85/06/11 FOREHAND, W. Office of Nuclear Regulatory Research, Director ZURFLUEHE, E. NRC - No Detailed Affiliation Given 1p 31157 173-31157 178

--8506240135 Mod 5, adding funds, extending period of performance & changing B&R number, to "Nemaha Ridge Seismic Research Program." QUINN, B. Oklahoma, Univ. of, Norman, OK/Oklahoma Teaching Hosps., Oklahoma City, OK EDGEWORTH, P.J. Division of Contracts FIN B 8136 NRC 04 82 006. 85/06/11 5pp 31157 174-31157 178

6506240245 Notification of contract execution, Mod 1, to "Micrographics Svcs of Source Drawing Documents" Contractor MCB Info Svcs, Inc. LITTLE, M. Administrative Contracts Branch NRC-10 84-226 85/06/14 BESAW, W. Division of Technical Information & Document Control NEMECHECK, H. NRC - No Detailed Affiliation Given 1p 31156 294-31156 295

--8506240249 Mod 1, debilgating unliquidated balance remaining under contract, to "Micrographics Svcs of Source Drawing Documents." MCBRIDE, J.E. MCB Information Services, Inc. WIGGINS, E.J. NRC - No Detailed Affiliation Given NRC-10-84-226. 85/06/14 1p 31156 295 31156 295

8506240276 Notification of contract execution, Mod 17, to "Mgt Info Sys Maint Support Svcs" Contractor SBA Subcontractor Logical Technical Svcs Corp SILVIS, R.M. Administrative Contracts Branch, FIN B-1665 NRC-07-77-178 85/06/17 BARRY, L. Office of Resource Management, Director, HARVES, J. NRC - No Detailed Affiliation Given 1p 31156 291-31156 293

--8506240287 Mod 17, debilgating balance remaining under contract, to "Mgt Info Sys Maint Support Svcs" GREENLEE, E.A. Logical Technical Service Corp ZILG, R.G. Small Business Administration WIGGINS, E. NRC - No Detailed Affiliation Given FIN B-1665 NRC 07-77-178 85/06/11. 2pp 31156 292-31156 293

8506240383 Notification of contract execution "Electrostatic Copying Svcs," awarded to Facilities Mgt SATIN, J.P. Administrative Contracts Branch NRC-17-85-206 85/06/05 HOYLE, J.C. Office of the Secretary of the Commission KRONEBUSCH, J. NRC - No Detailed Affiliation Given. 1p 31156 121-31156 175

--8506240398 Contract: "Electrostatic Copying Svcs," awarded to Facilities Mgt. HAGANT, F. Facilities Management NRC-17-85-206. 85/06/05 2pp 31156-122-31156 123

--8506240403 Solicitation offer & award of "Electrostatic Copying Svcs," to Facilities Mgt. BRUMMER, R.K. Facilities Management 85/05/16 52pp 31156.124-31156:175

8506240668 Notification of contract execution, Mod 5, to "ADP Sys Support" Contractor, SBA Subcontractor, Technassociates, Inc. RUNION, D.L. Technical Assistance Contracts Branch NRC-10 80 673 85/06/10 BERRY, L.W. Office of Resource Management, Director FROST, A. NRC - No Detailed Affiliation Given 1p 31157.100-31157 103

--8506240695 Mod 5, debilgating balance of fee remaining under contract, to "ADP Sys Support." THOMAS, M.E. Small Business Administration ZENTNER, M.A. Technassociates, Inc. EDGEWORTH, P.J. Division of Contracts NRC-10-80-673 85/06/10. 2pp 31157-107-31157 108.

8506250047 Notification of grant execution, Mod 1, to "Co Sponsorship & Financial Support of Intl Congress on Hydrogeology of Rocks of Low Permeability Symposium." Grantee: Univ of Arizona STEWART, S. Division of Contracts, FIN D-1019, NRC-G 02-85 001 85/06/11. BROWN, R.S. Program Support Branch, ELZEFTAWY, A. NRC - No Detailed Affiliation Given 1p. 31212:215-31212.216.

--8506250051 Mod 1, changing period of performance to Oct 1984-Sept 1985, to "Co-Sponsorship & Financial Support of Intl Congress on Hydrogeology of Rocks of Low Permeability Symposium." PEYTON, C.H. Arizona, Univ. of, Tucson, AZ EDGEWORTH, P.J. Technical Assistance Contracts Branch FIN D-1019, NRC-G-02-85-001. 85/06/11 1p 31212:216-31212 216

8506250212 Notification of contract execution, Mod 7, to "Radionuclide Migration Around U Ore Bodies - Analogue of Radwaste Repositories" Contractor AAEC WOLLETT, S. Technical Assistance Contracts Branch, FIN B-6661, NRC 04 81-172, 85/06/04, BATSON, W. Office of Nuclear Regulatory Research, Director BIRCHARD, G. NRC - No Detailed Affiliation Given 1p. 31211:174-31211.184.

--8506250226 Mod 7, extending period of performance, modifying statement of work & providing addl funding, to "Radionuclide Migration Around U Ore Bodies - Analogue of Radwaste Repositories" RATCLIFF, W.H. Australia, Govt. of, EDGEWORTH, P.J. Division of Contracts, FIN B-6661, NRC-04-81-172. 85/06/04. 10pp. 31211:175-31211:184

8506250241 Notification of contract execution, Mod 6, to "Radiation Monitoring Program Requirements." Contractor State of OH STEWART, S. Technical Assistance Contracts Branch, FIN B-8450, NRC-30-83 646. 85/06/18. HIND, J.A. Region 3, Office of Director, GESTMANN, M.J. NRC - No Detailed Affiliation Given. 1p. 31211:159-31211:161.

--8506250251 Mod 6, providing CY85 funds & changing B&R & APPN numbers, to "Radiation Monitoring Program Requirements." QUILLIN, R.M. Ohio, State of, EDGEWORTH, P.J. Division of Contracts FIN B-8450 NRC-30-83-646. 85/06/18. 2pp. 31211.160-31211:161.

8506250274 Notification of contract execution, Mod 25, to "FLECHT-SEASET." Contractors, Westinghouse & EPRI WOLLETT, S. Technical Assistance Contracts Branch, FIN B-6204 NRC-04-77-127 85/05/29 FOREHAND, B. Office of Nuclear Regulatory Research, Director, LEE, R. NRC - No Detailed Affiliation Given. 1p. 31211:199-31211:140.

--8506250286 Ltr contract NRC 04-77-127, Mod 25, providing no cost extension to period of performance, to "FLECHT-SEASET." EDGEWORTH, P.J. Technical Assistance Contracts Branch FIN B 6204 NRC 04-77-127 85/05/29 WILLIAMS, L.M. Westinghouse Electric Corp 1p 31211 140

8506260094 Notification of grant execution, Mod 3, to "Condensation Rates at Highly Agitated Steam Water Interfaces" Grantee, MIT STEWART, S. Technical Assistance Contracts Branch FIN G 1053 NRC G 04-83 004 85/06/18 FOREHAND, W. Office of Nuclear Regulatory Research, Director LEE, T. NRC - No Detailed Affiliation Given 1p 31224 007-31224 008

--8506260099 Mod 3, providing no cost extension & changing program officer & B&R number, to "Condensation Rates at Highly Agitated Steam Water Interfaces" DUMMER, G.H. Massachusetts Institute of Technology, Cambridge, MA MORTON, K.Y. Division of Contracts FIN G-1053 NRC G-04 83 004 85/06/18 1p 31224 008-31224 008

8506260104 Notification of contract execution, Mod 7, to "Coordination of Cooperative Organizations Participating in Geological, Geophysical & Seismological Studies" Contractor St Louis Univ STEWART, S. Technical Assistance Contracts Branch FIN B-7242 NRC 04 80-229 85/06/18 FOREHAND, W. Office of Nuclear Regulatory Research, Director O'DONNELL, E. NRC - No Detailed Affiliation Given 1p 31224 001-31224 002

--8506260110 Mod 7, extending period of performance from 850630 through 850930 at no addl cost, to "Coordination of Cooperative Organizations Participating in Geological, Geophysical & Seismological Studies" STAUDER, W. St Louis Univ., St Louis, MO EDGEWORTH, P.J. Division of Contracts FIN B-7242, NRC-04 60 229. 85/06/18 1p. 31224.002 31224 002

8506260269 Notification of contract execution, Mod 34, to "Downcomer Effects Experimental Program" Contractor CREARE, Inc. WOLLETT, S. Technical Assistance Contracts Branch FIN A-4070 NRC 04-75-162 85/06/14. FOREHAND, B. Office of Nuclear Regulatory Research, Director REYES, J. NRC - No Detailed Affiliation Given 1p 31225 358 31225 360

--8506260277 Mod 34, providing incremental funding, to "Downcomer Effects Experimental Program" HICKIN, R.A. Creare, Inc. EDGEWORTH, P.J. Division of Contracts FIN A-4070 NRC-04-75-162 85/06/14 2pp 31225 359-31225 360

8506260465 Notification of contract execution, Mod 2, to "Engineering Cost Analyses of Proposed Changes in NRC Requirements." Contractor Science & Engineering Assoc, Inc. BROMBERG, B. Administrative Contracts Branch FIN D-1218 NRC 33 84-407 85/06/17. TRINER, E.G. Division of Budget & Analysis. FOWLER, S. NRC - No Detailed Affiliation Given 1p 31223 341 31223 343

--8506260473 Mod 2, adding addl funding, to "Engineering Cost Analyses of Proposed Changes in NRC Requirements" ROSS, B. Science & Engineering Associates, Inc. WIGGINS, E. Division of Contracts FIN D-1218 NRC-33 84-407 85/06/17 2pp 31223 342-31223 343

8506260582 Notification of contract execution, Mod 7, to "Automated Library Sys" Contractor On Line Computer Sys, Inc. BROMBERG, B.J. Administrative Contracts Branch NRC 33 83 454 85/06/19. BASSETT, H. Office of Resource Management, Director CONYNGHAM, M. NRC - No Detailed Affiliation Given. 1p 31224 011-31224 013

--8506260587 Mod 7 adding performance std, to "Automated Library Sys" LYNN, D.L. On-Line Computer Systems, Inc. WIGGINS, E. Division of Contracts NRC-33 83 454 85/06/19 2pp 31224 012-31224.013.

8506270356 Notification of contract execution, Mod 1, to "Development of Info Mgt Sys - Phase II" Contractor Wilson Hill Assoc, Inc. COLEMAN, R. Administrative Contracts Branch FIN B-8731 NRC-33 85-318. 85/06/19. BASSETT, H.S. Division of Automated Information Services CARTER, J. NRC - No Detailed Affiliation Given 1p 31262:276-31262:279

--8506270363 Mod 1, revising delivery dates, to "Development of Info Mgt Sys - Phase II." HILL, P.W. Wilson Hill Associates, Inc. WIGGINS, E. Division of Contracts FIN B 8731 NRC-33-85-318 85/06/19. 2pp. 31262:277-31262 279

8506270378 Notification of contract execution, Mod 15, to "Document Distribution & Support Svcs." Contractor Computer Data Sys, Inc. COLEMAN, R. Administrative Contracts Branch, NRC-10 83 332. 85/06/20 BESAW, W. Administrative Contracts Branch YOUNG, J. Government Printing Office 1p. 31260 359 31260 361.

--8506270386 Mod 15, establishing lease arrangement for four IBM personal computers, to "Document Distribution & Support Svcs." TINSLEY, W.D. Computer Data Systems, Inc. WIGGINS, E. Division of Contracts NRC-10 83-332 85/06/20 2pp. 31260.360-31260 361

8506280150 Notification of contract execution, Mod 2, to "Development of Plant-Specific Representatives" Contractor Energy, Inc. HAWKINS, D. Technical Assistance Contracts Branch FIN D-1563 NRC-04 84-145 85/06/19, BATSON, W. Office of Nuclear Regulatory Research, Director TROUTMAN, G. NRC - No Detailed Affiliation Given 1p 31268 321-31268 322

--8506280161 Mod 2, extending period of performance for 2 months at no cost, to "Development of Plant-Specific Representatives" LUNDBLAD, D.R. Energy, Inc. EDGEWORTH, P.J. Division of Contracts, FIN D-1563 NRC-04-84-145 85/06/19 1p. 31268 322-31268 322

8506280201 Notification of contract execution, Mod 1, to "Time Domain Reflectometrin Liquid Level Detection Data Evaluation & Concept Assessment" Contractor Mohr & Assoc. WOLLETT, S. Technical Assistance Contracts Branch, FIN D-1415 NRC-04-84-146 85/06/08 GUSTAFER, Office of Nuclear Regulatory Research, Director, CHEN, Y. NRC - No Detailed Affiliation Given. 1p. 31268.305-31268 307.

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-8506280214 Mod 1, extending period of performance to 850513 at no addl cost, to "Time Domain Reflectometry Liquid Level Detection Data Evaluation & Concept Assessment"
MOHR, L.J. Mohr & Associates EDGEWORTH, P.J. Division of Contracts FIN D-1415
NRC 04 84 146 85/06/09 2pp 31268 306 31268 307

FOIA FREEDOM OF INFORMATION ACT REQUESTS AND RELEASES

8402130007 Responds to appeal re denial of FOIA request for documents concerning investigation of allegations at facility Forwards App A documents Documents completely & partially withheld (ref FOIA Exemptions 7 & 4)
CHILK, S.J. Office of the Secretary of the Commission 83/11/10 BERNABEI, L. Government Accountability Project 44pp 30704 001-30706 007

-8506030062 Rev 10 to Procedure 255 0, "Cable Terminations" Incomplete procedure re installation spec for cable splicing termination & supports, Quality Class Q & R, encl
Bechtel Corp 82/04/02 19pp 30704 045 30704 063

-8506030084 Rev 0 to Procedure AD-115, "Startup Administrative Procedure for Temporary Mod Controls"
MILLER, R.W. Bechtel Corp 81/12/17 14pp 30704 064-30704 077

-8506030091 Rev 5 to Procedure 256 0, "Insulation Resistance & High Potential Testing"
GAITHER, R.J. Bechtel Corp 82/06/02 55pp 30704 078 30704 145

-8506030105 Transcript of interview of T Bunting on 820713 re allegations Pp 1 40
BUNTING, T. Affiliation Not Assigned 82/07/13 41pp 30704 146 30704 186

-8506030111 Transcript of interview of WM Baker on 820714 re allegations Pp 1 30
BAKER, W.M. Bechtel Corp 82/07/14 31pp 30704 187-30704 217

-8506030116 Transcript of interview of WR Burdick on 820701 re allegations Pp 1-28
BURDICK, W.R. Bechtel Corp 82/07/01 29pp 30704 218 30704 234

-8506030121 Transcript of interview of JH Crane on 820617 re allegations Pp 1-32
CRANE, J.H. Bechtel Corp 82/06/17 33pp 30704 235 30704 267

-8506030125 Transcript of interview of RA Deakins on 820701 re allegations Pp 1 17.
DEAKINS, R.A. Bechtel Corp 82/07/01 18pp 30704 268-30704 285

-8506030131 Transcript of interview of NJ Doeblor on 820702 re core drilling allegations Pp 1-8
DOEBLER, N.J. Bechtel Corp 82/07/02 8pp 30704 286 30704 293

-8506030142 Transcript of interview of MB Goldberg on 820628 re allegations Pp 1-7
GOLDBERG, M.B. Bechtel Corp 82/06/28 8pp 30704 294-30704 301

-8506030146 Transcript of interview of GA Kennard on 820617 re allegations Pp 1-18 Info deleted
KENNARD, G.A. Bechtel Corp 82/06/17 18pp 30704 302-30704 330

-8506030174 Transcript of interview of DJ Mast on 820617 re allegations Pp 1-17
MAST, D.B. Bechtel Corp 82/06/17 17pp 30704 331-30704 345

-8506030181 Transcript of interview of SJ Moody on 820617 re allegations Pp 1-15
MOODY, S.J. Bechtel Corp 82/06/17 15pp 30704 346 30704 356

-8506030190 Transcript of interview of HR Nunez on 820629 re responses to allegations Pp 1-44 Info deleted
NUNEZ, H.R. Bechtel Corp 82/06/29 45pp 30704 357 30705 019

-8506030200 Transcript of interview of RA Rehfeld on 820630 re allegations Pp 1-37
REHFELD, R.A. Bechtel Corp 82/06/30 38pp 30705 020 30705 059

-8506030238 Transcript of interview of RD Gunderson on 820601 re allegations Pp 1-166 Info deleted
GUNDERSON, R.D. Affiliation Not Assigned 82/06/01 164pp 30705 060 30705 223

-8506030248 Transcript of interview of RC Ruff on 820715 re allegations Pp 1 8
RUFF, R.C. Bechtel Corp 82/07/15 9pp 30705 224 30705 232

-8506030252 Transcript of interview of RC Ruff on 820715 re allegations Pp 1 7.
RUFF, R.C. Bechtel Corp 82/07/15 8pp 30705 233 30705 240

-8506030266 Transcript of interview of JG Sandoval on 820628 re responses to allegations Pp 1-14
SANDOVAL, J.G. Bechtel Corp 82/06/28 15pp 30705 241 30705 255

-8506030275 Transcript of interview of JH Schuh on 820617 re allegations Pp 1-17 Info deleted
SCHUH, J.H. Bechtel Corp 82/06/17 17pp 30705 256 30705 269

-8506030288 Transcript of interview of KH Seger on 820617 re allegations Pp 1-17.
SEGER, K.H. Affiliation Not Assigned 82/06/17 29pp 30705 270 30705 298

-8506030302 Transcript of interview of P Sollami on 820616 re allegations Pp 1 9.
SOLLAMI, P. Affiliation Not Assigned 82/06/16 10pp 30705 299 30705 308

-8506030313 Transcript of interview of JB Sweet on 820628 re allegations Pp 1-28.
SWEET, J.B. Bechtel Corp 82/06/28 28pp 30705 309 30705 329

-8506030324 Transcript of interview of JT Hanze on 820701 re allegations Pp 1-17
HANZE, J.T. Bechtel Corp 82/07/01 18pp 30705 330 30705 347

-8506030332 Transcript of interview of C Wallerstein on 820616 re allegations Pp 1-27
WALLERSTEIN, C. Bechtel Corp 82/06/16 28pp 30705 348 30705 357

-8506030339 Transcript of interview of S Yoshimoto on 820713 re allegations Pp 1-12.
YOSHIMOTO, S. Affiliation Not Assigned 82/07/13 13pp 30705 358 30706 007

-8506030062 Rev 10 to Procedure 255 0, "Cable Terminations" Incomplete procedure re installation spec for cable splicing termination & supports, Quality Class Q & R, encl
Bechtel Corp 82/04/02 19pp 30704 045 30704 063

-8506030084 Rev 0 to Procedure AD-115, "Startup Administrative Procedure for Temporary Mod Controls"
MILLER, R.W. Bechtel Corp 81/12/17 14pp 30704 064-30704 077

-8506030091 Rev 5 to Procedure 256 0, "Insulation Resistance & High Potential Testing"
GAITHER, R.J. Bechtel Corp 82/06/02 55pp 30704 078-30704 145

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BUNTING, T. Affiliation Not Assigned 82/07/13 41pp 30704 146 30704 186

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BAKER, W.M. Bechtel Corp 82/07/14 31pp 30704 187-30704 217

-8506030116 Transcript of interview of WR Burdick on 820701 re allegations Pp 1-28
BURDICK, W.R. Bechtel Corp 82/07/01 29pp 30704 218 30704 234

-8506030121 Transcript of interview of JH Crane on 820617 re allegations Pp 1 32
CRANE, J.H. Bechtel Corp 82/06/17 33pp 30704 235 30704 267

-8506030125 Transcript of interview of RA Deakins on 820701 re allegations Pp 1 17.
DEAKINS, R.A. Bechtel Corp 82/07/01 18pp 30704 268 30704 285

-8506030131 Transcript of interview of NJ Doeblor on 820702 re core drilling allegations Pp 1-8
DOEBLER, N.J. Bechtel Corp 82/07/02 8pp 30704 286 30704 293

-8506030142 Transcript of interview of MB Goldberg on 820628 re allegations Pp 1 7
GOLDBERG, M.B. Bechtel Corp 82/06/28 8pp 30704 294 30704 301

-8506030146 Transcript of interview of GA Kennard on 820617 re allegations Pp 1-18 Info deleted
KENNARD, G.A. Bechtel Corp 82/06/17 18pp 30704 302 30704 330

-8506030174 Transcript of interview of DJ Mast on 820617 re allegations Pp 1-17
MAST, D.B. Bechtel Corp 82/06/17 17pp 30704 331-30704 345

-8506030181 Transcript of interview of SJ Moody on 820617 re allegations Pp 1-15
MOODY, S.J. Bechtel Corp 82/06/17 15pp 30704 346 30704 356

-8506030190 Transcript of interview of HR Nunez on 820629 re responses to allegations Pp 1-44 Info deleted
NUNEZ, H.R. Bechtel Corp 82/06/29 45pp 30704 357 30705 019

-8506030200 Transcript of interview of RA Rehfeld on 820630 re allegations Pp 1-37
REHFELD, R.A. Bechtel Corp 82/06/30 38pp 30705 020 30705 059

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RUFF, R.C. Bechtel Corp 82/07/15 9pp 30705 224 30705 232

-8506030252 Transcript of interview of RC Ruff on 820715 re allegations Pp 1-7
RUFF, R.C. Bechtel Corp 82/07/15 8pp 30705 233 30705 240

-8506030266 Transcript of interview of JG Sandoval on 820628 re responses to allegations Pp 1-14
SANDOVAL, J.G. Bechtel Corp 82/06/28 15pp 30705 241 30705 255

-8506030275 Transcript of interview of JH Schuh on 820617 re allegations Pp 1 17 Info deleted
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SEGER, K.H. Affiliation Not Assigned 82/06/17 29pp 30705 270 30705 298

-8506030302 Transcript of interview of P Sollami on 820616 re allegations Pp 1 9.
SOLLAMI, P. Affiliation Not Assigned 82/06/16 10pp 30705 299 30705 308

-8506030313 Transcript of interview of JB Sweet on 820628 re allegations Pp 1-28
SWEET, J.B. Bechtel Corp 82/06/28 28pp 30705 309 30705 329

-8506030324 Transcript of interview of JT Hanze on 820701 re allegations Pp 1-17
HANZE, J.T. Bechtel Corp 82/07/01 18pp 30705 330 30705 347

-8506030332 Transcript of interview of C Wallerstein on 820616 re allegations Pp 1-27
WALLERSTEIN, C. Bechtel Corp 82/06/16 28pp 30705 348 30705 357

-8506030339 Transcript of interview of S Yoshimoto on 820713 re allegations Pp 1-12
YOSHIMOTO, S. Affiliation Not Assigned 82/07/13 13pp 30705 358 30706 007

8502280062 Further response to FOIA request for five categories of documents App D Documents 1 & 2 withheld (ref FOIA Exemption 5). Portions of App D Documents 35 withheld (ref FOIA Exemption 7)
FELTON, J.M. Division of Rules and Records, 84/12/27 GARDE, B.P. Government Accountability Project 4pp 30739 216 30739 266

-8506050371 Forwards portions of CASE answer in opposition to applicant 830331 motion for expedited reconsideration of Commission order Related info encl.
AHEARNE, J. Commissioners, 83/04/07, CUMMINGS, J. Office of Inspector & Auditor 10pp, 30739 220 30739 228

-8506050375 Requests comments on Ofc of Inspector & Auditor findings on Region IV handling of allegations re facility, by 831130.
PALLADINO, N.J. Commissioners 83/11/16 HAYES, B. Office of Investigation 1p 30739 230 30739 230

-8506050382 Comments on Ofc of Inspector & Auditor report re handling of allegations made by A Dillingham. As result of Ofc of Investigations interview of A Dillingham, Region IV undertaking addl insp into allegations.
COLLINS, J.T. Region 4, Office of Director 83/11/18, DIRCKS, W.J. Office of the Executive Director for Operations 1p 30739 231 30739 231

-8506050390 Responds to 830415 ltr requesting Commission to ensure that whistle-blower allegations & concerns about Region IV ofc fairly & adequately investigated Two Ofc of Inspector & Auditor reports encl, W/O encls
PALLADINO, N.J. Commissioners, 83/11/21, MARKEY, E.J. House of Rep., Interior & Insular Affairs 1p 30739 232 30739 232

- 8506050398 Comments on Oic of Inspector & Auditor rept on concerns expressed by CASE re Region IV Author suggests overall NRC policy guide be established to include request for confidentiality Portions of two testimonies encl COLLINS,J T Region 4, Office of Director 83/11/23 DIRCKS,W J Office of the Executive Director for Operations 8pp 30739 233-30739 248.
- 8506050415 Advises that Oic of Public Affairs authorized to release Oic of Inspector & Auditor rept on investigations & insps conducted at plant Oic of General Counsel requested to verify absence of legal barriers in releasing documents FALLADINO,N J Commissioners 84/03/15 GILINSKY, ROBERTS, ASSELSTINE Commissioners 12pp 30739 249-30739 260
- 8506050422 Forwards documents re NRC investigation of QA/QC programs at plant,per 830913 request Licensee 830929 response to proposed civil penalty also encl W/o second stated encl FALLADINO,N J Commissioners 83/10/07 UDALL,M K House of Rep , Interior & In sular Affairs 3pp 30739 261-30739 266
- 8503010201 Partial response to FOIA request for nlno categories of documents re Intl Nutronics,Inc App A documents encl FELTON,J M Division of Rules and Records. 85/01/14 TERPILAK,M S Nucleon Lectern Associates, Inc 19pp 30902 064-30906 252
- 8012090529 Forwards application for renewal of Mail/Byproduct License 29-13848 01 O'SULLIVAN,E T RSA Corp 05715 80/10/30 Division of Fuel Cycle & Material Safety. 4pp 30903 075 30903 077
- 8012090533 Application for renewal of Mail/Byproduct License 29-13848 01 authoriz ing use of Co-60,Sr-90 & depleted U, sealed sources. O'SULLIVAN,E T RSA Corp 05715 80/10/30 84pp 30903 078 30903 161
- 8012090591 Ack receipt of application for renewal of Mail/Byproduct License 29-13848 01 License will not expire until final action has been taken by NRC Records of 810528 & 0608 telcons encl JONES,J A Materials Licensing Branch. 05715. 80/11/14 O'SULLIVAN,E T RSA Corp 7pp 30903 030 30903 036.
- 8312200430 Notices that on 831018,waste drums containing Co 60 at Dover facility transferred from one storage area to another shielded area Some malls remained in improperly shielded area,indicating reading of 11-13 mr/hr on 831122 Withheld THOMAS,B J International Nutronics, Inc. 83/12/15 NRC - No Detailed Affiliation Given 2pp 30904 330 30904 331
- 8401250381 Forwards order modifying license 831004 confirmatory action llr & 831010 response NRC considering whether further enforcement actions appropriate DEYOUNG,R C Director's Office, Office of Inspection and Enforcement EA-83-122 83/11/01 Interest Uniform 1p. 30904 141-30904 148
- 8401250402 Order modifying License 29-13848-01 re Dec 1982 spill & release of water contaminated w/Co 60. DEYOUNG,R C Director's Office, Office of Inspection and Enforcement EA 83-122 83/11/01 Interest Uniform 7pp. 30904 142-30904 148
- 8402080326 Forwards 840130 order modifying License 29-13848 01 for transmittal to Oic of FR for publication W/o encl AXELRAD,J A Director's Office, Office of Inspection and Enforcement. EA-83-122 84/01/31. Docketing & Services Branch 1p 30903 043 30903 044
- 8404050257 Forwards 840222 request for hearing on order modifying License 29-13848 01,Order also encl LIEBERMAN,J Regional Operations & Enforcement Division EA 83-122 84/03/21. CHILK,S J Office of the Secretary of the Commission. 3pp. 30905 008-30905 011
- 8404050262 Requests hearing re 840130 order modifying License 29-13848-01,Reasons for request not disclosed THOMAS,B J International Nutronics, Inc EA 83-122. 84/02/22 Director's Office, Office of Inspection and Enforcement. 1p 30905 011-30905 011.
- 8405180085 Requests assistance in reviewing encl financial info for Intl Nutronics,Inc re decontamination & decommissioning of Dover,NJ facility LIEBERMAN,J Regional Operations & Enforcement Division. 84/04/13. NASH,D. Assistant Director for State & License Relations. 50pp 30905 074-30905 122.
- 8408150298 Forwards order setting forth proposal of conditions under which NRC will accept decontamination milestones as target dates re decontamination schedule for Dover,NJ facility. Agreement reached on 840530. CUOCO,L M. Regional Operations & Enforcement Division. EA-83-122 84/04/20. PARKER,G.A. International Nutronics, Inc. Bpp. 30905 068-30905 073.
- 8408220216 Responds to questions raised re IE order modifying license issued to Intl Nutronics,Inc on 840130,Agreement w/licensee reached on 840530 re decontamination plan & schedule Licensee has withdrawn hearing request. DIRCKS,W J. Office of the Executive Director for Operations 84/08/14. ROBERTS Commissioners. 10pp. 30905 048-30905 060.
- 8408220219 Requests answers to listed questions re 840130 order modifying license issued to Intl Nutronics,Inc to possess, store & use byproduct & source mall for irradiation of malls & shielding at Dover,NJ facility. ROBERTS,T M Commissioners. 84/04/05. DIRCKS,W J. Office of the Executive Director for Operations 2pp. 30905 027-30905 028
- 8408200091 Forwards Jul 1984 monthly rept on Dover,NJ. PARKER,G.A. International Nutronics, Inc. 84/07/23. MURLEY,T.E. Region 1, Office of Director. 1p 30905 043-30905 045.
- 8408200094 Submits monthly rept on Dover,NJ for Jul 1984. PARKER,G.A. International Nutronics, Inc. 84/07/23 NRC - No Detailed Affiliation Given 2pp. 30905 044-30905 045.
- 8506110090 Special Insp Rept 30 07026/84-06 on 840427 No noncompliance noted,Major areas inspected source storage tank. FRIEDMAN, REYNOLDS Region 1, Office of Director. 84/04/27. 6pp. 30902 083-30902 088.
- 8506110096 Special Insp Rept 30 07026/84-07 on 840503 No noncompliance noted,Major areas inspected removal of sources. FRIEDMAN,L.F. Region 1, Office of Director. 84/05/08. 5pp. 30902 089-30902 093.
- 8506110103 Special Insp Rept 30-07026/84 08 on 840511 No noncompliance noted Major areas inspected dose badges,frequency of air samples & protective clothing THOMPSON, GLENN,J E Region 1, Office of Director 84/05/18 11pp 30902 094-30902 104
- 8506110113 Special Insp Rept 30 07026/84 09 on 840517.No noncompliance noted Major areas inspected procedures to check forklift, pancake detector for checking block & shipments Special Insp Repts 30 07026/84-10 & 30 07026/84-11 encl THOMPSON,B, GLENN,J Region 1, Office of Director 84/05/17 12pp 30902 105-30902 116
- 8506110119 Special Insp Rept 30-07026/84-12 on 840615 No noncompliance noted FRIEDMAN,L.F, WURTZ,E A, GLENN,J E Region 1, Office of Director 84/06/22 1p 30902 117-30902 117
- 8506110126 Special Insp Rept 30-07026/84-13 on 840620 No noncompliance noted Major areas inspected trucks for shipment of radwaste FRIEDMAN,L.F, GLENN,J E Region 1, Office of Director 84/06/22 5pp 30902 118 30902 122
- 8506110133 Special Insp Rept 30 07026/84-14 No noncompliance noted Major areas inspected shield wall & shipments THOMPSON, GLENN Region 1, Office of Director 84/06/29 2pp. 30902 123 30902 124
- 8506110140 Special Insp Rept 30 07026/84-15 on 840706 No noncompliance noted FRIEDMAN,L.F, Region 1, Office of Director 84/07/11 1p 30902 125-30902 125
- 8506110149 Special Insp Rept 30-07026/84-17 on 840717 No noncompliance noted Major areas inspected smear data sheets FRIEDMAN,L.F, GLENN,J E Region 1, Office of Director 84/07/20 22pp 30902 126-30902 147.
- 8506110164 Special Insp Rept 30 07026/84-18 on 840724 No noncompliance noted Major areas inspected,block survey sheets * Region 1, Office of Director 84/07/24 29pp 30902 148-30902 176
- 8506110173 Special Insp Rept 30-07026/84-19 on 840802 No noncompliance noted Major areas inspected drums for soil surveys & radwaste disposal MURTZ,E Region 1, Office of Director. 84/08/02 4pp 30902 177-30902 180
- 8506110184 Special Insp Rept 30-07026/84-16 on 840711 No noncompliance noted,Major areas inspected outside subsurface soil samples THOMPSON, GLENN Region 1, Office of Director 84/08/03 10pp. 30902 181-30902 194
- 8506110190 Special Insp Rept 30 07026/84-21 on 840816 No noncompliance noted,Major areas inspected consideration of Bechtel & Envirocare bids for cleanup THOMPSON Region 1, Office of Director. 84/08/16. 4pp 30902 186 30902 184
- 8506110199 Special Insp Rept 30-07026/84-22 on 840822.No noncompliance noted,Major areas inspected consideration of Bechtel bid THOMPSON Region 1, Office of Director. 84/08/22. 16pp 30902 195 30902 208
- 8506110234 Special Insp Rept 30 07026/84-20 on 840810 No noncompliance noted Major areas inspected sampling soil WURTZ,E, GLENN,J.E. Region 1, Office of Director 84/08/27 4pp. 30902 209-30902 212
- 8506110240 Special Insp Rept 30 07026/84 23 on 840912.No noncompliance noted Major areas inspected water levels on pump. THOMPSON,T.K, GLENN,J E Region 1, Office of Director. 84/09/12 2pp 30902 213-30902 214
- 8506110248 Forwards revised "Guidelines for Decontamination of Facilities & Equipment Prior to Release for Unrestricted Use or Termination of License for Byproduct,Source or SNM." Document replaces Nov 1976 & Jun 1980 versions CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety. 82/07/22 PAGE,G., LE ROUSC, SINGER,B NRC - No Detailed Affiliation Given 1p. 30902 215 30902 219
- 8506110260 Application for license,authorizing use of Co-60 for commercial irradiation on svc contract basis for commercial industrial,consumer & research malls. STEIN,M.H RSA Corp. 17188 70/08/04. 37pp 30902 220 30902 256.
- 8506110269 Requests addl info re 700804 application for license,per 700821 telcon,including irradiator operation,associated equipment & storage pool Marked up draft 700817 ltr encl. VEERLING,J.P. Atomic Energy Commission. 17188 70/09/01 STEIN,M.H. RSA Corp. 8pp. 30902 257-30902 264.
- 8506110277 Responds to 700901 request for addl info re 700804 application for license info addresses irradiator operation description & associated equipment concerns. STEIN,M.H RSA Corp. 2084. 70/09/10. VEERLING,J.P Atomic Energy Commission. 8pp. 30902 265-30902 272.
- 8506110287 Forwards info requested from WH King re cobalt sources scheduled for Radiation Svc Assoc Preliminary QA product plan & drawing for magnetic caps for sources encl. CUNNINGHAM,G.E. General Electric Co. 2528. 70/11/03. VEERLING,J.P Atomic Energy Commission, Directorate of Licensing. 1p. 30902 273-30902 273.
- 8506110297 Preliminary "QA Product Plan for Co-60 Process Irradiation Sources" * RSA Corp. 70/10/31 9pp. 30902 274-30902 285.
- 8506110312 Responds to request for addl info re 700804 application for license,Info clarifies Co-60 Irradiation facility operation. Prelicensing insp from 701105 site visit encl STEIN,M.H RSA Corp. 2611. 70/11/08. VEERLING,J.P. Atomic Energy Commission. 13pp. 30902 288-30902 295.
- 8506110321 License 29-13848-01 for Radiation Svc Assoc,authorizing use of Co-60 for receipt & storage in shipping container. MALARO,J.C Atomic Energy Commission. 70/11/13 2pp. 30902 296 30902 297.

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- 8506110336 Special Insp Rept 30 07026/84 03 on 840404 06 No noncompliance noted Major areas inspected assembly of filter end & duct work for ventilation sys Draft Insp Repts 30 07026/84 04 & 30-07026/84 05 encl
FRIEDMAN, L.F. Region 1, Office of Director 84/04/10 21pp 30902 298-30902 318
- 8506110345 Requests immediate interim license to receive & store in shipping cask mail per application for license due to delay in mail delivery
O'SULLIVAN, E.T. RSA Corp 1284 70/11/13 VERRLING, P. Atomic Energy Commission. 1p 30902 319-30902 319
- 8506110354 Amend 1 to License 29 13848 01 for Radiation Svc Assoc, authorizing use of Co 60 & Sr-90 for calibr of area monitors & Tracerlab Model AX 2 area monitors, respectively
MALARO, J.C. Atomic Energy Commission 70/11/18 3pp 30902 320-30902 322
- 8506110362 Forwards Amend 1 to License 29-13848 01 T Russen unauthorized to supervise use of Co-60 sources
VEERLING, J.P. Atomic Energy Commission 70/11/18 STEIN, M.H. RSA Corp. 1p 30902 323-30902 323
- 8506110379 Amend 2 to License 29 13848 01 for Radiation Svc Assoc, authorizing use of Cs-137 for calibr of area monitors
MALARO, J.C. Atomic Energy Commission 70/12/23, 1p 30902 324-30902 324
- 8506110395 Discusses hazards evaluation of Radiation Svc Assoc Co 60 irradiator facility in Dover, NJ Safety features of facility adequate to enable irradiation of nonexplosive mails, w/o hazard to general public
VEERLING, J.P. Atomic Energy Commission 70/12/23 Atomic Energy Commission 6pp 30902 325-30902 332
- 8506110403 Forwards Licenses 29 12649 01 & 29-12649-03 Issued to Radiation Machinery Corp, per 701229 telegram
MALARO, J.C. Atomic Energy Commission 70/12/31 O'SULLIVAN, E.T. RSA Corp 1p 30902 333-30902 333
- 8506110411 Requests confirmation that Radiation Machinery Corp authorized to perform routing commercial svc irradiation in hot cells & Ci amount of cobalt
O'SULLIVAN, E.T. RSA Corp 2931 70/12/29 MALARO, J. Atomic Energy Commission 1p 30902 334-30902 334
- 8506110420 Amend 3 to License 29 13848 01 for Radiation Svc Assoc, authorizing use of Co 60, Sr 90 & Cs 137 for irradiation of mails & calibr of area monitors & Tracer Lab Model AX-2 area monitors
MALARO, J.C. Atomic Energy Commission 71/01/29, 3pp 30902 335-30902 337
- 8506110430 Forwards Amend 3 to License 29 13848 01 Condition 16 deleted because radiation survey rept not within requirements of condition
VEERLING, J.P. Atomic Energy Commission, 71/01/29 STINE, M.H. RSA Corp 1p 30902 338-30902 338
- 8506110445 Application for amend to License 29 13848 01, allowing receipt, possession, storage & transfer of Co 60 gamma irradiator storage cask
O'SULLIVAN, E.T. RSA Corp, 25320 71/11/29 Atomic Energy Commission 2pp 30902 339-30902 339
- 8506110457 Forwards application for amend to License 29-13848 01, allowing receipt, possession, storage & transfer of Co 60 gamma irradiator storage cask
O'SULLIVAN, E.T. RSA Corp 25320 71/11/29 Atomic Energy Commission, 1p, 30902 340-30902 341
- 8506110468 Responds to request for addl info re 711120 application for amend to License 29-13848-01, concerning depleted, shipping container, storage & radiation levels
O'SULLIVAN, E.T. RSA Corp 3529 71/12/20 HENDRICKS, G. Atomic Energy Commission 1p 30902 342-30902 342
- 8506110474 Amend 4 to License 29-13848 01 for Radiation Svc Assoc, authorizing use of Co 60 for storage only in original shipping container
HENDRIX, G.W. Atomic Energy Commission 72/01/17 1p 30902 343-30902 343
- 8506110573 Forwards application to amend License 29-13848 01, increasing authorized use of Co-60, changing corporate name & adding qualified irradiator operator, approval to conduct source leak checks & possession of C-14.
O'SULLIVAN, E.T. RSA Corp 45166 74/02/07 Atomic Energy Commission, 1p, 30902 344-30902 344
- 8506110577 Responds to 740403 request for addl info re 740207 application for amend to License 29-13848-01, including info on irradiator operator job description & leak procedures, w/o referenced drawings.
O'SULLIVAN, E.T. RSA Corp 45166 74/04/08 DAVIS, F. Atomic Energy Commission, 5pp 30902 349-30902 353
- 8506110583 Application for amend to License 29 13848-01, increasing authorized use of Co 60, changing corporate name & adding qualified irradiator operator, approval to conduct source leak checks & possession of C-14
O'SULLIVAN, E.T. RSA Corp, 45166 74/02/07 App, 30902 345-30902 348
- 8506110585 Amend 5 to License 29-13848-01 for RSA Corp, authorizing use of irradiated C-14 for sterilization of contents
DAVIS, F.C. Atomic Energy Commission, Directorate of Licensing 74/05/08, 1p, 30902 354-30902 354
- 8506110587 Forwards application for renewal of License 29-13848-01, deleting use of Co-60 sealed source in Tracerlab Model AX-4 & adding use of Co-60 sealed source in US Nuclear Model CCO-1 T Russen should be deleted as user & BJ Thomas added.
O'SULLIVAN, E.T. RSA Corp 58815 75/10/15, Atomic Energy Commission, 1p, 30902 355-30902 355
- 8506110590 Application for renewal of License 29-13848 01, authorizing use of Co-80, Sr-90 & C-14 for irradiation on mails, excluding explosives
O'SULLIVAN, E.T. RSA Corp, 58815 75/10/15 5pp 30902 356-30902 360
- 8506110593 Application to amend License 29-13848 01, changing instrumentation, leak test & pumping & demineralizer sys & adding interim storage.
O'SULLIVAN, E.T. RSA Corp 87275, 77/05/05, COMBS, F. Division of Fuel Cycle & Material Safety, 3pp, 30902 361-30903 001
- 8506110596 Requests addl info re 770505 application for amend to License 29 13848 01, including whether pump discharge before or after demineralizer sys & identifying criteria & action levels for pool contamination
COMBS, F. Radi isotopes Licensing Branch (Pre 790501) 87275 77/03/21 O'SULLIVAN, E.T. RSA Corp 1p 30903 002-30903 002
- 8506110600 Responds to request for addl info re application to amend License 29-13848-01, including outline of calibr of new instruments & leak test procedure
O'SULLIVAN, E.T. RSA Corp 3405 77/09/15 COMBS, F. Radi isotopes Licensing Branch (Pre 790501) 2pp 30903 003-30903 004
- 8506110603 Forwards Amend 7 to License 29 13848-01 Leak test conditions modified for clarification Submittal of amend application to include determining source pool leak & decontaminating pool water requested
BASSIN, N. Radi isotopes Licensing Branch (Pre 790501), 77/11/13 O'SULLIVAN, E.T. RSA Corp 1p 30903 005-30903 005
- 8506110607 Responds to 771025 notice re emergency procedures dealing w/personnel overexposure Requests extension of 30 days to develop procedures & protocol for emergency room dealing w/radiation overexposure
O'SULLIVAN, E.T. RSA Corp 4474 77/11/28 SINGER, B. Radi isotopes Licensing Branch (Pre 790501) 1p 30903 006-30903 006
- 8506110614 Forwards response to request for addl info re application for amend to License 29-13848-01, including emergency procedure for dealing w/personnel radiation overexposure
O'SULLIVAN, E.T. RSA Corp 0367 78/01/18 SINGER, B. Radi isotopes Licensing Branch (Pre 790501) 6pp 30903 007-30903 012
- 8506110619 Application for amend to License 29-13848-01, deleting BJ Thomas & adding WF Russell as authorized user of licensed mail Operating Procedure 6, "Isolation & Isolation of Leaking Source in Pool," encl
O'SULLIVAN, E.T. RSA Corp 93080 78/02/15 Radi isotopes Licensing Branch (Pre 790501) 5pp 30903 013-30903 017
- 8506110622 Application for amend to License 29-13848 01, changing 780215 application re Condition 12 to add ET O'Sullivan &/or MH Stein as authorized trained personnel to operate irradiator.
O'SULLIVAN, E.T. RSA Corp 1250 78/03/16 Radi isotopes Licensing Branch (Pre 790501) 1p 30903 018-30903 018
- 8506110630 Responds to request for clarification of 780316 request for certification of authorized irradiator operators W Russell authorization no longer needed by 780215 not request for action but an example
O'SULLIVAN, E.T. RSA Corp 93080 78/06/09 COMBS, F. Radi isotopes Licensing Branch (Pre 790501) 1p 30903 019-30903 019
- 8506110647 Requests addl info re 780609 ltr in support of application for amend to License 29 13848 01, concerning training course, Requirements of irradiator operators clarified due to apparent misunderstanding during telcon
COMBS, F. Radi isotopes Licensing Branch (Pre 790501) 83080 78/06/09 O'SULLIVAN, E.T. RSA Corp 2pp, 30903 020-30903 021
- 8506110654 Reiterates & consolidates previous submittals requesting authorization for MH Stein &/or ET O'Sullivan to name individual users under License 29-13848 01
* RSA Corp 83080 78/08/30 COMBS, F. Radi isotopes Licensing Branch (Pre 790501) 2pp 30903 022-30903 023
- 8506110665 Confirms understanding of training procedures employed for irradiator operators Min time of employment for Instructor 6 months or equivalent level of training Record of 781031 telcon encl.
STEIN, M.H. RSA Corp 3741 78/10/13 COMBS, F. Radi isotopes Licensing Branch (Pre 790501) 4pp 30903 024-30903 027
- 8506110673 Submits expanded list of representative questions from exam for operators, per 781031 request
STEIN, M.H. RSA Corp 83080 78/10/31, COMBS, F. Radi isotopes Licensing Branch (Pre 790501), 2pp, 30903 028-30903 029
- 8506110689 Application to amend License 29 13848 01, increasing possession limit of Co 60 to 500,000 Ci FR notice dtd 811023 encl
O'SULLIVAN, E.T. RSA Corp 0879 81/05/04 JONES, J.A. Materials Licensing Branch 5pp 30903 037-30903 042
- 8506110703 Describes method for calculation of shielding effectiveness w/two sample calculations, per 700805 request
STEIN, M.H. RSA Corp 1790 70/08/07 VEERLING, P. Atomic Energy Commission 6pp, 30903 045-30903 050
- 8506110714 Trip rept of 701105 prelicensing visit w/Radiation Mgt Corp to review facility to perform irradiation studies & irradiations under contract
EPSTEIN, E. Atomic Energy Commission, 70/11/25, Atomic Energy Commission 5pp 30903 051-30903 055
- 8506110718 Responds to request for addl info re License 29 13848 01, including design of labyrinth door & training & experience of T Russen, T Russen resume encl
O'SULLIVAN, E.T. RSA Corp, 18105 70/12/10 VEERLING, J.P. Atomic Energy Commission 3pp 30903 056-30903 058
- 8506110717 Forwards radiation survey showing max radiation levels in each area of joining radiation room, per License 29-13848 01 stipulation
STEIN, M.H. RSA Corp, 70/12/15 VERRLING Atomic Energy Commission 2pp 30903 059-30903 060
- 8506110718 Amend 6 to License 29-13848 01 for RSA Corp, amending license in entirety.
COLLINS, D.M. Atomic Energy Commission, 75/12/08, 3pp 30903 061-30903 063
- 8506120068 Amend 7 to License 29-13848-01 for RSA Corp, authorizing MH Stein & O'Sullivan & BJ Thomas as users of licensed mail.
BASSIN, N. Radi isotopes Licensing Branch (Pre 790501), 77/11/18 2pp 30903 064-30903 065
- 8506120068 Amend 8 to License 29-13848 01, changing Condition 17 re possession, use of licensed mail.
BASSIN, N. Radi isotopes Licensing Branch (Pre 790501), 78/02/24 1p 30903 066-30903 066

- 8506120072 Forwards Amend 9 to License 29-13848-01, deleting BJ Thomas as authorized user & authorizing irradiator operations be conducted by individuals who have completed training course
COMBS, F. Materials Licensing Branch 78/11/06 STEIN, M. RSA Corp 1p 30903 067-30903 067
- 8506120077 Advises that radiation surveys reporting requirement required by NRC & amends issued as continuation of original license review No amend fees will be charged.
MILLER, W.O. License Fee Management Branch 80/06/17 License Fee Management Branch. 5pp. 30903 069-30903 074
- 8506120082 Amend 9 to License 29-13848-01, authorizing MH Stein & ET O'Sullivan to use licensed mats
COMBS, F.C. Materials Licensing Branch. 78/11/06 1p 30903 068-30903 068
- 8506120129 Responds to 810508 questions re suitable fire protection sys in cell Authorization for temporarily exceeding possession limit by holding 76,059 Ci in approved shipping cask until shipped requested
O'SULLIVAN, E.T. RSA Corp 05715. 81/05/08 GUINN, P. Materials Licensing Branch. 2pp. 30903 162-30903 163.
- 8506120135 Amend 10 to License 29-13848-01 for RSA Corp, amending license in entirety.
GUINN, P.R. Materials Licensing Branch 81/07/14. 4pp 30903 164-30903 167
- 8506120146 Confirms 810805 discussions re acquisition by Intl Nutronics, Inc of RSA Corp under License 29-13848-01 Facility will continue to operate under current license until name change amend processed
O'SULLIVAN, E.T. RSA Corp 08858. 81/08/24. MILLER, V. Materials Licensing Branch 2pp. 30903.168-30903.169
- 8506120154 Amend 11 to License 29-13848-01 for Intl Nutronics, Inc, changing name from RSA Corp.
GUINN, P.R. Materials Licensing Branch 81/10/14 2pp. 30903.170-30903.171
- 8506120158 Forwards for review "Procedure for Source Pool Cleanup Using Hydro Vacuum Sys" & "In-Air Transfer - Cask to Pool," per 821105 telcon Requests B Thomas be notified of NRC approval of procedures.
O'SULLIVAN, E.T. International Nutronics, Inc 12998. 82/11/05 GUINN, P.R. Materials Licensing Branch 2pp 30903:172-30903.173.
- 8506120160 "Procedure for Source Pool Cleanup Using Hydro-Vacuum Sys"
* International Nutronics, Inc 12998. 82/11/05 14pp. 30903:174-30903:184.
- 8506120163 "In-Air Transfer - Cask to Pool"
* International Nutronics, Inc. 12998. 82/11/05 17pp. 30903.185-30903.201
- 8506120168 Forwards Amend 12 to License 29-13848-01, authorizing pool cleanup operations & in-air transfer of sources to source pool on one time basis only.
GUINN, P.R. Materials Licensing Branch. 12996. 82/11/18. O'SULLIVAN, E.T. International Nutronics, Inc. 2pp 30903 202-30903 203.
- 8506120174 Amend 12 to License 29-13848-01 for Intl Nutronics, Inc, authorizing cleanup operations of source pool per "Procedure for Source Pool Cleanup Using Hydro Vacuum Sys."
GUINN, P.R. Materials Licensing Branch 82/11/18 1p. 30903 204-30903:204.
- 8506120180 Application to amend License 29-13848-01, upgrading water storage tank to stainless steel tank of larger diameter, providing onsite storage of radwaste drums & conducting cleanup work within existing pool. Fee paid.
O'SULLIVAN, E.T. International Nutronics, Inc 13464. 82/12/29. Materials Licensing Branch. 11pp. 30903:205-30903:215.
- 8506120183 Discusses design of new facility & decontamination of old facility re license 821229 application for amend to License 29-13848-01, based on onsite Insp Record of 830114 telcon encl.
FRIEDMAN, L. NRC - No Detailed Affiliation Given. 83/01/12. GUINN, P. NRC - No Detailed Affiliation Given 5pp 30903.216-30903.220
- 8506120192 Responds to 830114 questions re License 29 13848 01. Source remains up, but door cannot be opened & entry prohibited during power failure in bldg.
O'SULLIVAN, E.T. International Nutronics, Inc. 0162. 83/01/19. GUINN, P. Materials Licensing Branch. 3pp. 30903:221-30903:223.
- 8506120200 Amend 13 to License 29-13848-01 for Intl Nutronics, Inc, authorizing use of Co-60 for storage in waste drum prior to shipment to authorized disposal agency.
GUINN, P.R. Materials Licensing Branch. 83/02/01. 1p. 30903.224-30903 224.
- 8506120209 Amend 14 to License 29-13848-01 for Intl Nutronics, Inc, amending Condition 18 re possession & use of licensed mat.
WANG, J.C. Materials Licensing Branch. 83/04/25. 1p. 30903.225-30903 225.
- 8506120215 Forwards "Closeout Survey for Front Bldg & Remaining Ancillary Equipment."
THOMAS, B.J. International Nutronics, Inc. 02194. 84/02/16 FRIEDMAN Region 1, Office of Director. 24pp. 30903 227-30903.250.
- 8506120220 Forwards "Closeout Survey For Equipment & Mats In Front Bldg."
THOMAS, B.J. International Nutronics, Inc 14347. 84/01/16 FRIEDMAN Region 1, Office of Director. 10pp. 30903 251-30903.260.
- 8506120229 Forwards Amend 14 to License 29-13848-01, releasing front bldg of facility & truck for unrestricted use.
FRIEDMAN, L.F. Region 1, Office of Director. 02194. 84/03/30. THOMAS, B.J. International Nutronics, Inc. 2pp. 30903:261-30903:262.
- 8506120237 Amend 15 to License 29-13848-01 for Intl Nutronics, Inc, amending Condition 18 re possession & use of licensed mat.
FRIEDMAN, L.F. Region 1, Office of Director 84/03/30. 1p 30903:263-30903.264.
- 8506120252 Insp plan for Radiation Svc Assoc outlining areas to be examined on 720229 Insp.
EPSTEIN, E. NELSON, P.R. Region 1, Office of Director. 72/02/28. 12pp. 30903:265-30903 277.
- 8506120264 Forwards Insp Findings & Licensee Ack on 721222 of License 29-13848-01. No noncompliance noted
O'REILLY, J.P. Atomic Energy Commission. 72/03/07. STEIN, M. RSA Corp. 10pp. 30903:276-30903:287.
- 8506120273 Insp Findings & Licensee Ack on 721222 of License 29-13848-01 Non-compliance noted records of surveys or disposals not properly maintained
BORES, R. Region 1, Office of Director 72/12/22. 1p 30903 288 30903 288
- 8506120280 Insp Findings & Licensee Ack on 720229 of License 29-13848-01 No noncompliance or unsafe conditions found.
EPSTEIN, E. Region 1, Office of Director. 72/02/29 17pp 30903 289-30903 305
- 8506120291 Discusses Insp of License 29-13848-01 on 740826 & forwards notice of violation Radiation survey instruments will be calibr at 3-month intervals.
NELSON, P.R. Region 1, Philadelphia, Office of the Director 74/07/11 STEIN, M. RSA Corp 2pp 30903:306-30903 325.
- 8506120299 Agenda for 761209 meeting w/Radiation Svc Corp to discuss licensee plans for disposal of leaking source, decontamination of pool water, pool recirculatory sys & restricted area & recalibr of instruments
MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given 76/12/03 O'REILLY, J.P. Region 1, Philadelphia, Office of the Director 2pp 30903.326-30903.327
- 8506120310 Discusses Insp of License 29-13848-01 on 761226, 30 & 770112 No non-compliance noted Results of independent measurements of irradiator pool water samples & smears for removable decontamination in agreement w/analysis
NELSON, P.R. Division of Fuel Cycle & Material Safety. 77/01/26. STEIN, M. RSA Corp 2pp 30903 328 30903.329.
- 8506120323 Recommends encl proposed enforcement ltr forwarding notice of violations under Licenses 29-13848-01 & 29-13848 02 for Volgenau signature. Licensee radiation protection program deteriorated immediate action ltr also encl.
O'REILLY, J.P. Region 1, Philadelphia, Office of the Director 77/01/12 THOMPSON, D. Office of Inspection & Enforcement, Office of the Director 17pp 30903.330-30903 346.
- 8506120332 Summary of 761202 & 09 meetings w/RSA Corp re mgt controls sys Attendance list encl
* NRC - No Detailed Affiliation Given. 77/01/31. NRC - No Detailed Affiliation Given. 2pp 30903.347-30903:354.
- 8506120343 Ack receipt of 770217 ltr informing NRC of steps taken to correct violations noted in Insp of Licenses 29-13848-01 & 29-13848 02 Data sheet from 770329 encl
THOMPSON, D. Office of Inspection & Enforcement, Office of the Director. 77/03/14. STEIN, M.H. RSA Corp 18pp 30903:355 30904 011.
- 8506120356 Discusses Insp of License 29-13848-01 on 770329. No noncompliance noted. Independent measurements of irradiator pool water samples & smear samples of floors & stored mats revealed analysis in agreement.
NELSON, P.R. Division of Fuel Cycle & Material Safety. 77/04/15. STEIN, M.H. RSA Corp 4pp 30904.012-30904:015.
- 8506120364 Discusses Insp of License 29-13848-01 on 780426. No noncompliance noted. Independent measurements of irradiation pool water samples indicated capability to determine presence of leaking sealed sources, per License Condition 13
MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given 78/05/10 STEIN, M.H. RSA Corp. 2pp. 30904:016-30904 017.
- 8506120371 Special limited Insp Rept 30 07026/78-01 on 780426. No noncompliance noted. Major areas inspected mgt meeting, program requirements, independent Insp effort & organization
GLENN, J.E. SLOBODIN, M. MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 78/05/03 19pp. 30904:018-30904:036.
- 8506120394 Discusses Insp of License 29-13848-01 on 781018 & 1101. No noncompliance noted. Independent measures of irradiation water smear samples inside irradiator area verified capability to determine leaking sealed sources.
MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given 78/11/17. STEIN, M.H. RSA Corp 2pp. 30904 037-30904 038.
- 8506120526 Insp Rept 30 07026/79-01 on 790801. No noncompliance noted. Major areas inspected organization, internal audits, training & instruction & radiation protection procedures.
CAMPBELL, M., O'NEIL, B., MCCLINTOCK, R.O. NRC - No Detailed Affiliation Given. 79/08/07. 11pp. 30904:039-30904 049.
- 8506120533 Forwards rev for decommissioning schedule submitted on 830421 New schedule represents best estimates for achieving goals set forth in 830421 ltr. Disposition of GE sources for reencapsulation or burial key & pacing item
THOMAS, B.J. International Nutronics, Inc. 83/08/14. FRIEDMAN, L. Region 1, Office of Director. 28pp. 30904:050 30904:075.
- 8506120535 "Radiation Shielding Survey for License 29-13848-01"
THOMAS, B.J. International Nutronics, Inc. 1405. 83/02/28. 7pp. 30904:076-30904:082.
- 8506120540 Insp Rept 30-07026/82-01 on 821108, 830208 & 0224 Noncompliance noted failure to lock door when source up & no backup intrusion detector
FRIEDMAN, L.F., GLENN, J.E. Region 1, Office of Director. 83/03/03. 12pp. 30904.083-30904.094.
- 8506120547 Ack receipt of 830923 ltr re decontamination guidelines for soil contaminated w/Co-60. Recommends listed gamma dose rate limits as target criteria for decontamination of specific site in New York.
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs. 83/10/21. RIMAWI, K. New York, State of. 1p. 30904:095-30904:102
- 8506120551 Insp Procedure 83890, "Closeout Insp & Survey."
* Director's Office, Office of Inspection and Enforcement 83/11/08. 4pp. 30904:107-30904.125.
- 8506120562 Forwards plan of action for ventilation & filtration of air in old cell & overall facility bldg for review & comment. Decommissioning plan will be submitted within 2 wks.
WELSH, J.A. International Nutronics, Inc. 83/11/11. GLENN, J. Region 1, Office of Director. 9pp 30904:126-30904:134.

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- 8506120564 Forwards plan for proposed survey activities at Intl Nutronics in Dover, NJ. NRC 831104 announcement re order requiring shutdown & decontamination of plant end.
BERGER, J.D. Oak Ridge Associated Univs. 83/11/09 COUNTS, J. Safeguards & Materials Program Branch 6pp 30904 135-30904 140
- 8506120567 Requests that periodic investigation repts at Intl Nutronics, Inc. be made available to Fire Chief G Sperry & Town Clerk M Boyarski
BOYARSKI, M. Dover, NJ 83/10/18 GLENN, J. Region 1, Office of Director. 1p 30904 149 30904 149
- 8506120569 Discusses insp of License 29-13848-01 on 830930 re Allegation RI 83-A-0075 concerning leaking source & facility contamination at facility. Present findings confirm that low level environ releases have occurred
GLENN, J.E. Region 1, Office of Director. RI 83-A-0075 83/10/27 HAVERKAMP, D.R. Region 1, Office of Director. 1p 30904 150-30904 150
- 8506120571 Forwards figures & tables describing locations & results of samples collected from environ around Intl Nutronics, Inc. on 830930, 1003 & 04 Results indicate contamination levels in soil external to bldgs very high. No activity found in water
PASCIAK, W.J. Region 1, Office of Director. 83/10/31 GLENN, J. Region 1, Office of Director. 5pp 30904 151-30904 155
- 8506120572 Submits steps undertaken in response to 831011 telcon re transfer of Type 7A drums into new irradiator labyrinth. Monthly health physics survey repts for Apr 1982 - Aug 1983 encl.
THOMAS, B.J. International Nutronics, Inc. 83/10/11 FRIEDMAN, L. Region 1, Office of Director. 45pp 30904 156-30904 200
- 8506120573 Lists possible violations identified by allegor at Intl Nutronics, Inc. including storage of contaminated filters in irradiator pool & failure to rept leakage
GLENN, J.E. Region 1, Office of Director. 83/10/11 CHRISTOPHER, K. Office of Investigation. 1p 30904 201-30904 201
- 8506130077 Responds to 831004 ltr re decommissioning of facility under License 29-13848-01. All product irradiation ceased on 830920. Overall plan for decontamination of Dover facility will be submitted to Region 1 by 831031
THOMAS, B.J. International Nutronics, Inc. 83/10/10 MARTIN, T.T. Division of Engineering & Technical Programs. 8pp 30904 202-30904 209
- 8506130093 Requests investigation to determine facts of 830930 allegation re containment of mail into on operations & status of facility. Allegation stated that in Nov 1982, pump malfunctioned & contaminated water dumped in sewer
GLENN, J.E. Region 1, Office of Director. 83/10/08 CHRISTOPHER, R. Office of Investigation. 2pp 30904 210-30904 211
- 8506130097 Submits plan of action for preparation of radwaste shipment on 831018 to Bamwell, SC, per request. Handwritten draft of ltr encl.
WELSH, J.A. International Nutronics, Inc. 83/10/05 GLENN, J. Region 1, Office of Director. 21pp 30904 212-30904 232
- 8506130103 Forwards, for review & comment, "Outline of Plan of Action for Decontamination & Decommissioning of Dover Facility," per request. Completion dates unavailable because actual procedural mechanics not worked out. Related info encl.
WELSH, J.A. International Nutronics, Inc. 83/11/16 GLENN, J. Region 1, Office of Director. 80pp 30904 233-30904 324
- 8506130111 Forwards correspondence re Intl Nutronics, Inc. activities in response to 831018 request. J Glenn met w/D Costanzo on 831103 to discuss current status of disposal & decontamination activities
MARTIN, T.T. Division of Engineering & Technical Programs. 83/11/18, CIOCHETTI, A. Dover, NJ. 1p 30904 325-30904 325
- 8506130145 Forwards soil samplings performed on site for both interior & exterior of bldg, per 831205 telcon
THOMAS, B.J. International Nutronics, Inc. 83/12/06 GLENN, J. Region 1, Office of Director. 4pp 30904 326-30904 329
- 8506130184 Forwards order per 840130 telcon re License 29-13848-01, Ltr did 840220 re insurance claim also encl. W/o referenced order.
GUTIERREZ, J.M. Office of the Executive Legal Director. 84/01/31, PARKER, G. International Nutronics, Inc. 2pp 30904 332-30904 333
- 8506130174 Forwards info re decommissioning timetable per 840130 license mod order Enforcement Action 83-122. Tasks listed in encl timetable represent best efforts to achieve final decommissioning considering financial resources.
THOMAS, B.J. International Nutronics, Inc. EA-83-122, 84/02/28 GLENN, J. Region 1, Office of Director. 2pp 30904 334 30904 335
- 8506130188 Forwards background info for 840322 enforcement conference w/licenses in Dover, NJ to discuss status of decontamination & decommissioning activities.
JOYNER, J.H. Region 1, Office of Director. 84/03/20, ALLAN, J.M. Region 1, Office of Director. 5pp 30904 336-30905 002
- 8506130202 "Proposed Schedule for Decommissioning Intl Nutronics, Inc. Dover Facility."
International Nutronics, Inc. 84/03/21, 4pp, 30905 003-30905 006
- 8506130213 Advises that licensee hearing request on order modifying License 29-13848-01 forwarded to Secretary Order effective immediately. Suggests meeting be arranged w/Region 1E & NMS to discuss how NRC should proceed w/matter.
LIEBERMAN, J. Regional Operations & Enforcement Division. EA-83-122, 84/03/21, AXELRAD, J. Director's Office, Office of Inspection and Enforcement. 1p, 30905 007-30905 007
- 8506130231 Forwards draft rept on radiological measurements at Intl Nutronics, Inc. W/o encl.
BERGER, J.D. Oak Ridge Associated Univs. 84/03/27, GLENN, J. Region 1, Office of Director. 1p, 30905 012-30905 012
- 8506130239 Submits progress rept of decommissioning activities at Dover, NJ facility. Bldg vent sys & old cell encl vent sys both operational since 840405 & successfully tested by Lab Safety Svcs.
PARKER, G.A. International Nutronics, Inc. 84/03/24, NRC - No Detailed Affiliation Given. 2pp, 30905 013-30905 014
- 8506130253 Forwards surveys supplementing previously submitted surveys in connection w/Item 3 of 831101 license mod order, including soil surveys to quantify contamination & area readings of facility bldg west wall. Financial info also encl.
THOMAS, B.J. International Nutronics, Inc. 84/03/26 GLENN, J. Region 1, Office of Director. 12pp 30905 015-30905 026
- 8506130268 Responds to 840406 questions re 840321 decontamination plan & schedule. Schedule achievable. Actions scheduled for completion not completed due to delays in installation & testing of vent sys. Schedule & samples encl.
PARKER, G.A. International Nutronics, Inc. EA 83-122, 84/04/11 CUOCO, M. Regional Operations & Enforcement Division. 14pp 30905 029-30905 042
- 8506130286 Advises that Intl Nutronics, Inc. agreed to mod of 840130 order. Request for hearing on order withdrawn. Forwards unexecuted mod of 840130 order by DeYoung signature.
LIEBERMAN, J. Regional Operations & Enforcement Division. 84/06/05 AXELRAD, J. Director's Office, Office of Inspection and Enforcement. 6pp 30905 031 30905 031
- 8506130317 Forwards draft answers in response to Commissioner Roberts questions on 840131 Intl Nutronics, Inc. order IE & OELD requested to respond to questions re parts restrictions of order GA Parker 840417 ltr encl.
MURLEY, T.E. Region 1, Office of Director. 84/04/17 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 8pp 30905 123 30905 131
- 8506130323 Forwards marked up draft rept on contamination at Intl Nutronics, Inc. Dover, NJ facility. Record of 840509 telcon & related correspondence encl. W/o referenced draft rept.
GLENN, J.E. Division of Engineering & Technical Programs. 84/04/25 BRIGHT, J.S. Oak Ridge Associated Univs. 8pp 30905 132 30905 139
- 8506130334 Requests relief from 840130 license mod order & subsequent EIS, EIS mod of order. Extension until 840822 for removal of waste also requested due to circumstantial delays. Eight containers will be shipped by 840822.
THOMAS, B.J. International Nutronics, Inc. 84/06/14 MURLEY, T. Region 1, Office of Director. 1p 30905 140-30905 140
- 8506130341 Updates 840321 schedule for decommissioning. Due to delays in early duct work portions of sys. sys not operational until 840400. Key & pricing item delay in startup procedures. Overall target date for removal of sources is 840615.
THOMAS, B.J. International Nutronics, Inc. 84/04/12 GLENN, J. Region 1, Office of Director. 4pp 30905 141-30905 144
- 8506130348 Forwards monthly rept on Dover, NJ facility for June 1984.
PARKER, G.A. International Nutronics, Inc. 84/06/29 MURLEY, T.E. Region 1, Office of Director. 5pp 30905 145-30905 149
- 8506130356 Ack receipt of 840627 monthly status rept. Rept dated April 1984. Areas, including difficulties in contracting for removal of sources, removal of waste before 841019 & available financial resources.
MURLEY, T.E. Region 1, Office of Director. 84/07/11, PARKER, G.A. International Nutronics, Inc. 2pp, 30905 150-30905 151
- 8506130362 Forwards monthly rept on Dover, NJ facility for Jul 1984.
PARKER, G.A. International Nutronics, Inc. 84/08/16 MURLEY, T.E. Region 1, Office of Director. 2pp 30905 152-30905 153
- 8506130365 Submits monthly rept on Dover, NJ facility for Jul 1984.
PARKER, G.A. International Nutronics, Inc. 84/08/16 NRC - No Detailed Affiliation Given. 4pp 30905 154-30905 158
- 8506130370 Requests relief from final completion date of 841018 for decommissioning & decontamination of Dover, NJ irradiation facility. Rept 840611 meeting. Add months, up to & including 850419 requested. Contract order.
PARKER, G.A. International Nutronics, Inc. 84/08/06, Region 1, Office of Director. 11pp 30905 159-30905 278
- 8506130378 Forwards 840827 ltr received from counsel for Lexington Insurance Co. committing to advance funds necessary for decontamination of Dover facility. Bechtel 840613 ltr & technical svcs agreement on decommissioning work.
TENNIS, S.M. Ware, Fletcher & Freidenrich. 84/08/30, GUTIERREZ, J.M. Region 1, Office of Director. 65pp, 30905 279-30906 240
- 8503160276 FOIA request for list of validated computer programs for processing of data rate data & listing of Volumetric faulty program.
REYTBLETT, Z.V. Warren Wilson College, Swannanoa, NC. 85/03/08 BRIGHT, J.S. Office of Nuclear Reactor Regulation, Director. 2pp, 31209 342 31209 341
- 8504120182 Responds to FOIA request for Caseload Forecast Panel data on 840130 source Mgt. Forwards listed documents. Documents also available in PCH.
FELTON, J.M. Division of Rules and Records. 84/08/06, KILLER, C.F. Senior Counsel. Potts & Trowbridge. 2pp 30300 003-30300 129
- 8504120358 Provides daily staff notes for 780911. Fault observed in emergency water discharge tunnel at Perry Unit review program rejected all installation changes inspected in May-Aug 1978 at Fermi 2. Stop-work order issued.
Office of the Executive Director for Operations. 78/09/12, HENDON, J. Director's Office. 2pp, 30300 005-30300 008
- 8504120393 Provides daily staff notes for 810925. Notices of violation issued by NRC for failure to notify NRC by 810701 of inability to complete implementation of prompt public notification sys.
DICKS, W.J. Office of the Executive Director for Operations. EEP 81 34 81 34 2, PALLADINO, Commissioner. 1p 30301 253-30301 253
- 8504150148 Conveys thanks for info re inservice date of plant. Updates of 840322 requested. NRC News Announcements 78 88, 79-89, 81-90 & 81-91 re decommissioning planning. ASLB 791114-18 hearings in Cincinnati, OH & const problems encl.
BYERS, M.A. Ohio, State of, 79/09/13, LOVELACE, W. NRC - No Detailed Affiliation Given. 5pp 30323 194-30323 198
- 8504180577 Repts on 770629-30 visit to facility for review of const activities & schedules to determine if schedules for completion, testing & fuel load realistic. Apr 12/84 fuel load date realistic. Related info encl.
FOSTER, L.E. Region 2, Office of Director. 77/07/12, Region 2, Office of Director. 190pp, 30301 126-30301 251

- 8506030390 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search containing FELTON,J.M Division of Rules and Records 84/11/08 ADATO,M Union of Concerned Scientists App 30720 001-30723 064
- 8307150010 Forwards proposed press release re 830624 application for OL amend,allowing utilization of small number of roving fire patrol personnel to check certain areas for fires hourly,in lieu of continual stationary monitoring STOLZ,J.F Operating Reactors Branch 4 83/07/08 CLARK,K.M Region 2, Office of Director 5pp 30721 266-30721 270
- 8307180387 Notice of consideration of issuance of amends to Licenses DPR-33,DPR-52 & DPR-68 re standby gas treatment sys & proposed NSHC determination & opportunity for hearing VASSALLO,D.B Operating Reactors Branch 2 83/07/07 47pp 30720-347-30721 087
- 8308040086 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re fire protection review rept SCHWENCER,A Licensing Branch 2 83/07/25 7pp 30720 137-30720 143
- 8308080013 Notice of consideration of issuance of amend to License DPR-72 & proposed NSHC determination & opportunity for hearing re change in frequency & scope of testing on various portions of ESF STOLZ,J.F Operating Reactors Branch 4 83/07/20 8pp 30721-271-30722 010.
- 8308080635 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re change to Tech Spec 3.2.2 & Tables 2.2.1-1 & 3.3.6-2 SCHWENCER,A Licensing Branch 2 83/07/25 6pp. 30720-144-30720 155
- 8308190157 Notice of consideration of issuance of amend to License DPR-50 & proposed NSHC determination & opportunity for hearing re 830121 application to permit increasing HPI & low pressure injection setpoints. STOLZ,J.F. Operating Reactors Branch 4 83/07/13 7pp. 30722 184-30722 202.
- 8308250251 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re Tech Spec change for fire detection instrumentation AULUCK,R Licensing Branch 2 83/08/08 7pp 30720 156-30720 174.
- 8308260362 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re request to change Tech Specs to require diesel generator starts five times from ambient conditions PERCH,R.L Licensing Branch 2. 83/08/10 7pp. 30720.130-30720.136
- 8308310470 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing Amend corrects Tech Spec Table 4.11.2.1-1 re radioactive gaseous waste sampling & analysis program. SCHWENCER,A Licensing Branch 2. 83/07/11. 7pp. 30720.175-30720.181.
- 8309280077 Forwards Sholly statistics update,covering 830506-0823.No addl comments or requests for hearing received since filings received on TMI-1 steam genera for repair notice EISENHUT,D.G Division of Licensing 83/09/18 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp 30720.006-30720.007
- 8311030284 Forwards update of Sholly statistics provided on 830816, covering 830506 0921.Only one addl request for hearing received.Sixth monthly FR notice scheduled for 831026 publication EISENHUT,D.G Division of Licensing 83/10/18. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp. 30720 008 30720.009
- 8311300410 Forwards update of Sholly statistics for 830506-1023 Request for hearing re Salem notice on extending interval for second integrated leak rate test received. EISENHUT,D.G Division of Licensing 83/11/14 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp. 30720 010-30720.011
- 8312230001 Forwards update of Sholly statistics covering 830506-1122 EISENHUT,D.G. Division of Licensing. 83/12/09 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp 30720-012-30720.013.
- 8401160341 Forwards update to Sholly statistics for 830506-1231.Request for hearing received in response to notice of issuance of Amend 10 Ninth monthly FR notice scheduled for publication on 840125 EISENHUT,D.G Division of Licensing 84/01/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 6pp 30720-014-30720.016
- 8402170240 Notice of consideration of issuance of amends to Licenses DPR-53 & DPR 69 & proposed NSHC determination & opportunity for hearing. MILLER,J.R Operating Reactors Branch 3. 84/02/03. 9pp. 30721.088-30721.096.
- 8402210139 Forwards update of Sholly statistics for 830506 840126.Two requests for hearing & one comment received.Requests for hearing dismissed on two pleas Prehearing conference scheduled for Grand Gulf peition. EISENHUT,D.G. Division of Licensing 84/02/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp. 30720:016-30720 018.
- 8402270580 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing. SCHWENCER,A. Licensing Branch 2. 84/02/08. 10pp. 30720:212-30720:221.
- 8403050304 Notice of consideration of issuance of amends to Licenses DPR-57 & NPF-5 & proposed NSHC determination & opportunity for hearing Amends add limting conditions re scram discharge vol vent & drain valves. STOLZ,J.F. Operating Reactors Branch 4 84/02/21. 8pp. 30722 019-30722.036
- 8404020112 Forwards update of Sholly statistics covering 830505- 840224.Eleventh monthly FR notice scheduled for publication on 840321. EISENHUT,D.G Division of Licensing 84/03/13. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 30720.019-30720.021.
- 8404230298 Notice of consideration of issuance of amend to License DPR-74 & proposed NSHC determination & opportunity for hearing. VARGA,S.A. Operating Reactors Branch 1. 84/04/03. 10pp 30723:055-30723:064.
- 8404260461 Forwards updated "Sholly" statistics for 830505 840322 Prehearing conference held on request for hearing received on TMI-1 steam generator repair Contentions accepted by ASLB EISENHUT,D.G Division of Licensing. 84/04/13 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 022-30720 024
- 8405220511 Forwards update of Sholly statistics covering period 830505- 840425 No addl comments or requests for hearing received EISENHUT,D.G Division of Licensing. 84/05/07 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp 30720 025 30720.027.
- 8405230117 Notice of consideration of issuance of amend to License DPR-50 & proposed NSHC determination & opportunity for hearing,removing present limits on receipt,possesion & use of byproduct,source or SNM for sample analysis STOLZ,J.F Operating Reactors Branch 4. 84/05/07 28pp 30722 203-30722-239
- 8406280322 Forwards update of Sholly statistics for period 830506- 840523 ASLB issued decision for Grand Gulf on 840423, admittng two contentions for discovery EISENHUT,D.G Division of Licensing. 84/06/08. DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp. 30720 028 30720.030.
- 8407300050 Forwards update of Sholly statistics covering 830506 840620 No addl comments or requests for hearing received EISENHUT,D.G Division of Licensing 84/07/08 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 30720 031-30720 034
- 8408200009 Forwards updated Sholly statistics for period 830506-840718 Statistics will be updated following 840822 monthly publication of FR notice EISENHUT,D.G Division of Licensing 84/08/08 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp 30720 035-30720.038
- 8409070226 Forwards proposed press release re 840827 application for amend to OL & initial NSHC determination & noticing action RIVENBARK,G.W. Operating Reactors Branch 4 84/08/30 GILLILAND,J. Region 2, Office of Director. 4pp. 30722 065-30722 102
- 8410040278 Forwards update of Sholly statistics covering 830506 840822 Lists two "press release" type notices issued during reporting period Next monthly FR notice scheduled for publication on 840824 EISENHUT,D.G. Division of Licensing 84/09/18 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 24pp 30720.039-30720 062.
- 8506030805 Notice of consideration of amends to Licenses NPF-9 & NPF-17 & proposed NSHC determinations & opportunity for hearing re 830802 request to increase surveillance interval to 9 months.Related info encl. ADENSAM,E.G Licensing Branch 4 83/10/21 21pp 30720.063-30720.083
- 8506030808 Notice of consideration of issuance of amends to Licenses NPF-9 & NPF-17 & proposed NSHC determinations & opportunity for hearing re 830802 request to Change Tech Spec 3.7.6 concerning inoperable control area ventilation ADENSAM,E.G Licensing Branch 4 83/12/07. 6pp 30720.084-30720.111
- 8506030813 Notice of consideration of issuance of amend to License NPF-17 & proposed NSHC determination & opportunity for hearing re 840123 request,changing spent fuel pool storage capacity listed in Tech Spec 5.6 to 1,276 fuel assemblies. ADENSAM,E.G. Licensing Branch 4. 84/08/25. 18pp. 30720.112-30720-128.
- 8506040167 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re 830827 request to revise License Condition 2 D to increase time between initial security clearances & update CARUSO,R Licensing Branch 2 83/08/12 6pp. 30720:182-30720:200
- 8506040232 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re 831020 request to change Tech Spec Table 4.8.1.1 2-2 concerning start time of sva water pumps. SCHWENCER,A. Licensing Branch 2. 83/11/08. 4pp 30720:201-30720 204
- 8506040245 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing re 831104 request to modify Tech Spec tables concerning isolation signal "X" on Trip Function 1.b SCHWENCER,A. Licensing Branch 2. 83/11/21. 7pp. 30720 205-30720 211.
- 8506040256 Notice of consideration of issuance of amend to License NPF-11 & proposed NSHC determination & opportunity for hearing re 831209 request for change to Tech Spec requirements for fast starts on diesel generators. SCHWENCER,A. Licensing Branch 2. 84/01/20 6pp. 31407-103-31407-103.
- 8506040276 Notice of consideration of issuance of amend to License DPR-53 & proposed NSHC determination & opportunity for hearing re 830822 request for changes to Tech Spec to allow Cycle 7 operation. MILLER,J.R Operating Reactors Branch 3 83/10/08 14pp. 30721.097-30721.138.
- 8506040284 Notice of consideration of issuance of amends to Licenses DPR-24 & DPR 60 & proposed NSHC determination & opportunity for hearing re request to change limit of core local heat flux ratio. CLARK,R.A. Operating Reactors Branch 3 83/07/08. 7pp. 30721:139-30721:215.
- 8506040297 Notice of consideration of issuance of amend to License NPF-16 & proposed NSHC determination & opportunity for hearing re 840313 request to increase spent fuel pool storage capacity to 1,188 fuel assemblies SELLS,D.E. Operating Reactors Branch 3. 84/07/11. 19pp. 30721:216-30721:234.
- 8506040303 Notice of consideration of issuance of amend to License NPF-1 & proposed NSHC determination & opportunity for hearing re onsite & offsite organization. TOURIGNY,E.G. Operating Reactors Branch 3. 83/11/14. 7pp 30721:235-30721:241.
- 8506040308 Notice of consideration of issuance of amend to License NPF-1 & proposed NSHC determination & opportunity for hearing re 830801 request to increase storage capacity of spent fuel pool to 1,408 fuel assemblies. MILLER,J.R. Operating Reactors Branch 3. 83/11/25. 13pp 30721:242-30721:265.
- 8506040320 Notice of consideration of issuance of amend to License NPF-3 & proposed NSHC determination & opportunity for for hearing re 801226 request to change Tech Specs concerning fire protection sys. STOLZ,J.F. Operating Reactors Branch 4 83/12/06. 8pp. 30722:011-30722 018.

332 NONDOCKETED ITEMS

- 8506040369 Notice of consideration of issuance of amend to License NPF-5 & proposed NSHC determination & opportunity for hearing re 840123 request to revise Tech Specs to reflect use of new analog transmitter trip sys
STOLZ,J.F. Operating Reactors Branch 4 84/05/10. 16pp 30722 037-30722.064
- 8506040382 Notice of consideration of issuance of amend to License DPR 55 & proposed NSHC determination & opportunity for hearing re 830914 request to revise previously approved axial power shaping rod position limit
STOLZ,J.F. Operating Reactors Branch 4 83/12/09 8pp. 30722.103 30722 110
- 8506040386 Notice of consideration of issuance of amends to Licenses DPR-44 & DPR-56 & proposed NSHC determination & opportunity for hearing re 830214 request to delete all nonradiological ETS concerning chemical monitoring
STOLZ,J.F. Operating Reactors Branch 4 83/10/27. 13pp. 30722:111-30722.139.
- 8506040404 Notice of consideration of issuance of amend to License DPR-54 & proposed NSHC determination & opportunity for hearing re 840228 request concerning surveillance interval for radiation monitors inside containment
STOLZ,J.F. Operating Reactors Branch 4. 84/03/06 13pp 30722:140-30722 163
- 8506040423 Notice of consideration of issuance of amend to License DPR 6 & proposed NSHC determination & opportunity for hearing re 811215 request to incorporate operating requirements for stack gas monitoring sys into Tech Specs
CRUTCHFIELD,D. Operating Reactors Branch 5 84/02/22 24pp 30722 240 30722 282.
- 8506040439 Notice of consideration of issuance of amends to Licenses DPR-31 & DPR-41 & proposed NSHC determination & opportunity for hearing re 830819 request concerning program to resolve pressurized thermal shock issue.
VARGA,S.A. Operating Reactors Branch 1. 83/10/03 9pp 30722 292-30722 314.
- 8506040445 Notice of consideration of issuance of amends to Licenses DPR-31 & DPR-41 & proposed NSHC determination & opportunity for hearing re 840314 request to allow spent fuel pool storage capacity expansion to 1,404 spaces
VARGA,S.A. Operating Reactors Branch 1 84/05/31 15pp. 30722 315 30722 336
- 8506040451 Notice of consideration of issuance of amends to Licenses DPR-70 & DPR-75 & proposed NSHC determination & opportunity for hearing re 830127 request concerning semiautomatic switchover of safety injection sys.
MCDONALD,D.G. Operating Reactors Branch 1. 83/07/27. 7pp 30722.337-30722 343.
- 8506040456 Notice of consideration of issuance of amend to License DPR-70 & proposed NSHC determination & opportunity for hearing re 830722 request to allow second inservice integrated leak rate test during fifth refueling outage.
VARGA,S.A. Operating Reactors Branch 1. 83/09/14 8pp. 30722:344-30723 002
- 8506040462 Notice of consideration of issuance of amend to License DPR-5 & proposed NSHC determination & opportunity for hearing re 830201 request to implement radiological effluent Tech Specs
VARGA,S.A. Operating Reactors Branch 1. 84/01/26. 7pp. 30723 003-30723.009.
- 8506040467 Notice of consideration of issuance of amends to Licenses NPF 2 & NPF. 8 & proposed NSHC determination & opportunity for hearing re 830304 request to clarify Tech Spec action statement to allow operating flexibility
VARGA,S.A. Operating Reactors Branch 1. 83/08/29. 6pp. 30723 010-30723 039.
- 8506040471 Notice of consideration of issuance of amend to License DPR-26 & proposed NSHC determination & opportunity for hearing re 770505 request to revise Tech Specs to reflect provisions consistent w/ASME Code,Section XI
VARGA,S.A. Operating Reactors Branch 1. 83/10/17. 10pp 30723 040-30723 054.
- 8506040557 FOIA request for documents generated in connection w/SSER 22 (NUREG-0675) re operation of facilities which provided further findings on whistle-blower charges.
DEVINE,T., DIXON,C. Government Accountability Project. 84/09/13 Office of Administration 1p. 30723.065 30723.065.
- 8506040580 Partial response to FOIA request for documents generated in connection w/SSER 22,NUREG-0675 re operation of facilities App A documents available in PDR
FELTON,J.M. Division of Rules and Records. 84/11/18. DEVINE,T., DIXON,C. Government Accountability Project. 4pp. 30723.066-30724 160.
- 8506040565 Rev 11 to QA Instruction 96 "Program for Insp & Acceptance of Existing Concrete Expansion Anchors In Pipe Hanger Installations." Supporting documentation and
RUNYAN,J.P. Kellogg Co. 77/01/17. 299pp 30723.070 30724 008.
- 8506040569 Rev 6 to QCP-8 "QC Procedure for Installation & Insp of Stud & Shell Concrete Expansion Anchors."
* Foley, Inc. 83/11/07. 16pp 30724:009-30724.024
- 8506040574 Rev 2 to QI-1 "Procedure for Inspecting Grid"
TENNYSON,V. Foley, Inc. 78/09/26. 21pp. 30724.025 30724.082.
- 8506040580 Forwards results of review of electrical contractor insp records re use of concrete expansion anchors in electrical raceway supports.Ack of receipt of mail requested Supporting documentation and.
SCHUYLER,J.C. Pacific Gas & Electric Co. DCL-84 058. 84/02/16. MARTIN,J.B. Region 5, Office of Director. 72pp. 30724.083-30724:160.
- 8506040565 Rev 11 to QA Instruction 96 "Program for Insp & Acceptance of Existing Concrete Expansion Anchors In Pipe Hanger Installations." Supporting documentation and.
RUNYAN,J.P. Kellogg Co. 77/01/17. 299pp 30723.070-30724 008.
- 8506040569 Rev 6 to QCP-8 "QC Procedure for Installation & Insp of Stud & Shell Concrete Expansion Anchors."
* Foley, Inc. 83/11/07. 16pp. 30724.009-30724.024.
- 8506040574 Rev 2 to QI-1 "Procedure for Inspecting Grid."
TENNYSON,V. Foley, Inc. 78/09/26. 21pp. 30724:025-30724:082.
- 8506040580 Forwards results of review of electrical contractor insp records re use of concrete expansion anchors in electrical raceway supports.Ack of receipt of mail requested Supporting documentation and.
SCHUYLER,J.C. Pacific Gas & Electric Co. DCL-84 058. 84/02/16. MARTIN,J.B. Region 5, Office of Director. 72pp. 30724:083-30724:160.
- 8506040591 Partial response to FOIA request for documents re Oic of Inspector & Auditor rept by R Smith on allegations of staff misconduct of facility App A documents and in PDR Document 1 of App B withheld (ref FOIA Exemption 5)
FELTON,J.M. Division of Rules and Records 84/12/11 DEVINE,T., DIXON,C. Government Accountability Project 10pp 30737 200-30739 215
- 8402210404 SECY-84-061 Provides Commission w/info on status of staff resolution of allegations & concerns re design, const & operation of facility as applicable to Commission deliberation on licensing plant for criticality & low power testing
DIRCKS,W.J. Office of the Executive Director for Operations 84/02/06 12pp 30737 210-30737.311
- 8406030355 Forwards 840503 10CFR2.206 petition filed by Govt Accountability Project re conduct of NRC personnel involved in licensing review for facility W/o encl. LIEBERMAN,J. Regional Operations & Enforcement Division 84/05/15 MESSENGER,G. Office of Inspector & Auditor 1p. 30738 088 30738 253.
- 8506040620 "QA Rept of Accomplished Job Tasks" Supporting documentation and GESKE,D. M.W. Kellogg Co 84/12/11 22pp 30737.312-30737 333.
- 8506040629 "QA Rept of Documentation & Radiographic Film Review" RUNYAN,J.P. M.W. Kellogg Co. 77/04/22 5pp. 30737 334-30737 339.
- 8506040636 Forwards GAP 2 206 petition for consideration, per Commission 840413 memorandum & order.
TRUBATCH,S.L. Office of the General Counsel 84/04/16. MESSENGER,G. Office of Inspector & Auditor. HAYES,B.B. Office of Investigation 1p. 30737.339-30738 012
- 8506040644 Deficiency rept re through-wall crack discovered in weld joining steam generator 1-2 nozzle to feedwater pipe. Initially reported on 770318 Feedwater pipe replaced Final rept to be submitted re failure mechanism
CRANE,P.A. Affiliation Not Assigned. 77/04/15. 2pp 30738 013-30738 069
- 8506040659 Affidavit of C Stokes re mail false statements & other evidence that could compromise quality of facility. Misconduct involves procedure qualification tests & plant mode during hot functional testing.Supporting info and
STOKES,G. Affiliation Not Assigned. 84/04/12 11pp 30738 070-30738 087
- 8506040702 Forwards affidavit of author re events alluded to in Allegation 16 of rept of interview w/Oic of Inspector & Auditor.Interview w/Smith requested to revise & suppt Allegation 16 or prepare separate charges.
DEVINE,T. Government Accountability Project 84/07/11 MESSENGER,G. Office of Inspector & Auditor. 1p. 30738:255 30738.256.
- 8506040705 Forwards rept of 840825-27 interviews conducted by R Smith for review of accuracy & completeness.Inclusion of supportive info referenced during interview re allegations requested Supporting documentation and.
MESSENGER,G.H. Office of Inspector & Auditor 84/07/05 DEVINE,T.M. Government Accountability Project. 2pp. 30738:259-30738.260.
- 8506040709 Recommends that attached ltr be sent to Devine re erroneous statement re Oic of Inspector & Auditor in 840708 rept of interview.Devine possibly setting stage for future issue to be raised to further delay facility licensing
SMITH,R.M. Office of Inspector & Auditor 84/07/13. MESSENGER,G.H. Office of Inspector & Auditor. 1p. 30738.261-30738:261.
- 8506040712 Ack receipt of rept of 840625-27 interviews by Smith Return of original document requested.Comment made to correct misconception re function of Oic of Inspector & Auditor Thanks expressed for addl info provided w/rept.
MESSENGER,G.H. Office of Inspector & Auditor. 84/07/16. DEVINE,T.M. Government Accountability Project. 1p. 30738.262-30738:262
- 8506040715 Discusses 840719 telcon w/T Rehm.Indentity of recent Oic of Inspector & Auditor rept re facility unknown.RM Smith working on rept re allegations by T Devine Supporting documentation and.
BOWERS,H. Office of Inspector & Auditor. 84/07/16. MESSENGER,G.H. Office of Inspector & Auditor. 4pp. 30738.263-30738:266.
- 8506040721 Forwards SSER 22 re facility.Affidavit of M Harizman and.
KNIGHT,J.P. NRC - No Detailed Affiliation Given. 84/07/16. SMITH,R. NRC - No Detailed Affiliation Given. 1p 30738:267-30738:269.
- 8506040727 Summarizes 840723 & 24 telcons w/T Devine re addl matters raised in 840719 ltr concerning facility investigation
SMITH,R.M. Office of Inspector & Auditor. 84/07/27. Office of Inspector & Auditor 8pp. 30738.280-30738:297
- 8506040734 Forwards comments on RM Smith in answer to T Devine 840725 ltr re contained various derogatory comments about handling of facility investigation
MESSENGER,G.H. Office of Inspector & Auditor. 84/08/01. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 1p. 30738:298-30738:300.
- 8506040738 Forwards RM Smith 840702 rept of interview,summarizing results of 840625-27 interviews w/Devine,for review to assure accuracy & completeness
MESSENGER,G.H. Office of Inspector & Auditor. 84/07/05 DEVINE,T.M. Government Accountability Project. 1p. 30738:306-30738:306.
- 8506050073 Rept of 840825-27 interview w/TM Devine re allegations raised in GAP 840812 & 0503 petitions.
SMITH,R.M. Office of Inspector & Auditor. 84/07/02. 9pp. 30738:307-30738 318
- 8506050086 Responds to request by Chairman of re public disclosure of rept of investigation entitled, "Diablo Canyon - 2.206 Petition." Oic of Inspector & Auditor has no objections to release of rept w/o deletions.
MESSENGER,G.H. Office of Inspector & Auditor. 84/08/13. PLAINE,H. Office of the General Counsel 1p. 30738:319-30738:319.
- 8506050093 Requests that Exhibit 10, Attachment B, Exhibit 6, Attachment G & Exhibit 1, Attachment H be removed from 840801 rept of investigation entitled, "Diablo Canyon - 2.206 Petition" & replaced.Name of O'Neill & R Fisher should be deleted
MESSENGER,G.H. Office of Inspector & Auditor. 84/08/16. PLAINE,H.H. Office of the General Counsel. 1p. 30738:320-30738:320.

- 8506050104 Forwards Ofc of Inspector & Auditor 840801 rept of investigation entitled, "Diablo Canyon - 2 206 Petition," for use in responding to various matters raised by T Devine of GAP Name of O'Neill deleted from mail MESSENGER,G.H. Office of Inspector & Auditor 84/08/31 MARTIN,J.B. Region 5, Office of Director 1p 30738 321-30738 321
- 8506050114 Submits info from 840313 meeting w/T Devine & J Clewell from GAP & four allegers T Devine stated hardware problems written up on memos rather than on nonconformance rept & informal repairs made at plant SHACKLETON,O.C. Office of Investigation 84/03/16 BISHOP,T.W. Region 5, Office of Director 1p 30738 322-30738 324
- 8506050123 Ack 840627 note Advises that NRC prepared for site visit if such visit still desired Supporting documentation encl. SHOLLENBERGER Region 5, Office of Director 84/07/05 DEVINE,T. Government Accountability Project 12pp 30738 325-30738 336
- 8506050134 Forwards description of items of concern re design & const identified on NRC 840411 insp of facility w/selected anonymous allegers & util resolution Supporting documentation encl SCHUYLER,J.O. Pacific Gas & Electric Co DCL-84-170 84/05/02 MARTIN,J.B. Region 5, Office of Director 206pp 30738 337-30738 182
- 8506050144 Affidavit of H Hudson re QA breakdown for work of Pullman Power Products at facility QA breakdown for welding,NDE, hydrostatic tests,vendor QA & records falsification discussed HUDSON,H. Pullman Power Products Corp (formerly Pullman, Inc) 84/01/12 31pp 30738 183-30738 213
- 8506050156 Forwards Ofc of Inspector & Auditor 840801 rept re facilities HEFFR,F. Office of Inspector & Auditor 84/08/08 COMBS,F. Office of Congressional Affairs. 1p 30738 214-30738 215
- 8506050169 Discusses Devine 840725 ltr,withdrawing allegations against NRC concerning facilities Devine cited "coverup" as reason for withdrawal Possibility exists that GAP trying to evoke emotional response & cloud litigated issue SMITH,R.M. Office of Inspector & Auditor 84/08/01 MESSENGER,G.H. Office of Inspector & Auditor. 2pp 30738 301-30738 302
- 8506050185 Discusses 840723 & 24 telcons w/T Devine re facility investigation Devine informed that addl witnesses may not be interviewed unless need to do so develops Devine announced withdrawal of allegations SMITH,R.M. Office of Inspector & Auditor 84/07/27 Office of Inspector & Auditor 3pp. 30738 303-30738 305
- 8402210404 SECY 84 061 Provides Commission w/info on status of staff resolution of allegations & concerns re design,const & operation of facility as applicable to Commission deliberation on licensing plan for calucally & low power testing DIRCKS,W.J. Office of the Executive Director for Operations 84/02/05 12pp 30737 210-30737 311
- 8408070355 Forwards 840503 10CFR2.206 petition filed by Govt Accountability Project re conduct of NRC personnel involved in licensing review for facility,W/o encl LIEBERMAN,J. Regional Operations & Enforcement Division. 84/05/15 MESSENGER,G. Office of Inspector & Auditor. 1p 30738 088 30738 253
- 8506040620 "QA Rept of Accomplished Job Tasks." Supporting documentation encl GESKE,D. M.W. Kollag Co 84/12/11 22pp 30737 312-30737 333
- 8506040620 "QA Rept of Documentation & Radiographic Film Review." PUNYAN,J.P. M.W. Kollag Co. 77/04/22 6pp 30737 334-30737 335
- 8506040638 Forwards GAP 2 206 petition for consideration,per Commission 840413 memorandum & order TRUBATCHI,S.L. Office of the General Counsel 84/04/16. MESSENGER,G. Office of Inspector & Auditor. HAYES,B.B. Office of Investigation. 1p. 30737 339 30738 012
- 8506040644 Deficiency rept re through-wall crack discovered in weld joining steam generator 1-2 nozzle to feedwater pipe. Initially reported on 770313,Feedwater pipe replaced,Final rept to be submitted re failure mechanism CRANE,P.A. Affiliation Not Assigned. 77/04/15. 2pp 30738 013-30738 069
- 8506040659 Affidavit of C Stokes re mail false statements & other evidence that could compromise quality of facility. Misconduct involves procedure qualification tests & plant mode during hot functional testing Supporting info encl. STOKES,C. Affiliation Not Assigned. 84/04/12. 1 pp. 30738 070-30738 087
- 8506040702 Forwards affidavit of author re events alluded to in Allegation 16 of rept of interview w/Ofc of Inspector & Auditor,Interview w/Smith requested to revise & suppl Allegation 16 or prepare separate charges DEVINE,T. Government Accountability Project. 84/07/11. MESSENGER,G. Office of Inspector & Auditor. 1p. 30738 253-30738 258
- 8506040705 Forwards rept of 840625-27 interviews conducted by R Smith for review of accuracy & completeness,Inclusion of supportive info referenced during interview re allegations requested,Supporting documentation encl. MESSENGER,G.H. Office of Inspector & Auditor. 84/07/05 DEVINE,T.M. Government Accountability Project 2pp. 30738 259-30738 260
- 8506040709 Recommends that attached ltr be sent to Devine re erroneous statement to Ofc of Inspector & Auditor in 840708 rept of interview,Devine possibly setting stage for future issue to be raised to further delay facility licensing SMITH,R.M. Office of Inspector & Auditor. 84/07/13 MESSENGER,G.H. Office of Inspector & Auditor. 1p. 30738 261-30738 261
- 8506040712 Ack receipt of rept of 840625-27 interviews by Smith,Return of original document requested,Comment made to correct misconception re function of Ofc of Inspector & Auditor Thanks expressed for addl info provided w/rept MESSENGER,G.H. Office of Inspector & Auditor 84/07/16. DEVINE,J.M. Government Accountability Project. 1p. 30738 262-30738 262
- 8506040715 Discusses 840719 telcon w/T Rehm Identity of recent Ofc of Inspector & Auditor rept re facility unknown,R Smith working on rept re allegations by T Devine Supporting documentation encl. BOWERS,H. Office of Inspector & Auditor. 84/07/19. MESSENGER,G.H. Office of Inspector & Auditor. 4pp 30738 283-30738 285
- 8506040721 Forwards SSER 22 re facility Affidavit of M Hartzman encl KNIGHT,J.P. NRC - No Detailed Affiliation Given 84/07/19. SMITH,R. NRC - No Detailed Affiliation Given 1p. 30738 287-30738 289
- 8506040727 Summarizes 840723 & 24 telcons w/T Devine re addl matters raised in 840719 ltr concerning facility investigation SMITH,R.M. Office of Inspector & Auditor 84/07/27 Office of Inspector & Auditor 8pp 30738 290-30738 297
- 8506040734 Forwards comments on RM Smith in answer to T Devine 840725 ltr Ltr contained various derogatory comments about handling of facility investigation MESSENGER,G.H. Office of Inspector & Auditor 84/08/01 PALLADINO, ROBERTS ASSELSTINE Commissioners 1p 30738 298-30738 300
- 8506040738 Forwards RM Smith 840702 rept of interview,summarizing results of 840625-27 interviews w/Devine,for review to assure accuracy & completeness MESSENGER,G.H. Office of Inspector & Auditor 84/07/05 DEVINE,T.M. Government Accountability Project 1p 30738 306-30738 306
- 8506050073 Rept of 840625 27 interview w/TM Devine re allegations raised in GAP 840812 & 0503 petitions SMITH,R.M. Office of Inspector & Auditor 84/07/02 9pp 30738 307-30738 318
- 8506050086 Responds to request by Chairman ofc re public disclosure of rept of investigation entitled, "Diablo Canyon - 2 206 Petition" Ofc of Inspector & Auditor has no objections to release of rept w/o deletions MESSENGER,G.H. Office of Inspector & Auditor. 84/08/13 PLAIN,E.H. Office of the General Counsel 1p 30738 319 30738 319
- 8506050093 Requests that Exhibit 10,Attachment B,Exhibit 5,Attachment G & Exhibit 1,Attachment H be removed from 840801 rept of investigation entitled, "Diablo Canyon - 2 206 Petition" & replaced Name of O'Neill & R Fisher should be deleted MESSENGER,G.H. Office of Inspector & Auditor 84/08/16 PLAIN,E.H. Office of the General Counsel 1p 30738 320-30738 320
- 8506050104 Forwards Ofc of Inspector & Auditor 840801 rept of investigation entitled "Diablo Canyon - 2 206 Petition," for use in responding to various matters raised by T Devine of GAP Name of O'Neill deleted from mail MESSENGER,G.H. Office of Inspector & Auditor 84/08/31 MARTIN,J.B. Region 5, Office of Director 1p 30738 321 30738 321
- 8506050114 Submits info from 840313 meeting w/T Devine & J Clewell from GAP & four allegers T Devine stated hardware problems written up on memos rather than on nonconformance rept & informal repairs made at plant SHACKLETON,O.C. Office of Investigation 84/03/16 BISHOP,T.W. Region 5, Office of Director 1p 30738 322-30738 324
- 8506050123 Ack 840627 note Advises that NRC prepared for site visit if such visit still desired Supporting documentation encl SHOLLENBERGER Region 5, Office of Director. 84/07/05 DEVINE,T. Government Accountability Project 12pp 30738 325-30738 336
- 8506050134 Forwards description of items of concern re design & const identified on NRC 840411 insp of facility w/selected anonymous allegers & util resolution Supporting documentation encl SCHUYLER,J.O. Pacific Gas & Electric Co DCL-84-170 84/05/02 MARTIN,J.B. Region 5, Office of Director 206pp 30738 337-30738 182
- 8506050144 Affidavit of H Hudson re QA breakdown for work of Pullman Power Products at facility QA breakdown for welding,NDE, hydrostatic tests,vendor QA & records falsification discussed HUDSON,H. Pullman Power Products Corp (formerly Pullman, Inc) 84/01/12 31pp 30738 183-30738 213
- 8506050156 Forwards Ofc of Inspector & Auditor 840801 rept re facilities HEFFR,F. Office of Inspector & Auditor 84/08/08. COMBS,F. Office of Congressional Affairs 1p 30738 214-30738 215
- 8506050169 Discusses Devine 840725 ltr,withdrawing allegations against NRC concerning facilities Devine cited "coverup" as reason for withdrawal Possibility exists that GAP trying to evoke emotional response & cloud litigated issue SMITH,R.M. Office of Inspector & Auditor. 84/08/01 MESSENGER,G.H. Office of Inspector & Auditor 2pp 30738 301-30738 302
- 8506050185 Discusses 840723 & 24 telcons w/T Devine re facility investigation Devine informed that addl witnesses may not be interviewed unless need to do so develops Devine announced withdrawal of allegations SMITH,R.M. Office of Inspector & Auditor 84/07/27 Office of Inspector & Auditor 3pp. 30738 303-30738 305
- 8506050003 FOIA request for four categories of documents including info re exemption of snubbers from surveillance requirements & OL amends. GRABER,L. NUS Corp CD-LIS 84-841 84/12/18. Division of Rules and Records 1p 30745 029-30745 029
- 8506050005 Responds to FOIA request for four categories of documents Forwards app documents Documents also placed in PDR. FELTON,J.M. Division of Rules and Records 85/01/30. GRABER,L. NUS Corp. 2pp. 30745 030-30745 073
- 8506050010 Amends 89 & 88 to Licenses DPR-32 & DPR-37,respectively, reversing Tech Spec 3 2 to permit opposite unit charging pump to be used to bring disabled unit to cold shutdown in event charging pumps become inoperable VARGAS,A. Operating Reactors Branch 1. DPR-37 088. 84/10/12 11pp. 30745 032-30745 044
- 8506050012 Exemption from scheduler requirements of 10CFR50 48(c)(4) re alternative shutdown capability Deadline extended to end of 1986 refueling outages CASE,E.G. Division of Licensing 84/10/04 Alabama Power Co 4pp. 30745 045-30745 050
- 8506050016 Amends 105 & 89 to Licenses DPR-31 & DPR-41,respectively, deleting nonradiological environ Tech Specs re groundwater monitoring program & environ protection limits VARGAS,A. Operating Reactors Branch 1 DPR-41 A 089. 84/08/24. 9pp. 30745 051-30745 059
- 8506050018 Safety evaluation supporting Amends 105 & 89 to Licenses DPR-31 & DPR-41,respectively Office of Nuclear Reactor Regulation, Director 84/08/24. 6pp. 30745 060-30745 073

334 NONDOCKETED ITEMS

- 8506050023 FOIA request for documents re NRC 841218 meeting w/Hydrogen Control Owners Group & experiments conducted at Sandia on small/large-scale containment models. Mail relevant to Perry proceeding
HIATT,S.L. Ohio Citizens for Responsible Energy 84/12/18 FELTON,J.M. Division of Rules and Records 1p 30745 012 30745 012
- 8506050031 Further response to FOIA request for documents re NRC 841218 meeting w/Hydrogen Control Owners Group & Sandia experiments on small/large scale steel containment models. Forwards drawings responsive to request
FELTON,J.M. Division of Rules and Records 85/03/06 HIATT,S.L. Ohio Citizens for Responsible Energy 1p 30745 013 30745 059
- 8506050037 Notification of 841218 meeting w/Hydrogen Control Owners Group in Norwood,MA, to review & inspect installation of test equipment in 1/4 scale test facility
STAHL,E.R. Licensing Branch 4 84/12/11 ADENSAME,G. Licensing Branch 4 1p 30745 014 30745 014
- 8506050052 FOIA request for encls to Gulf State Util's 840820 deficiency rept re ITE-Gould Type 2150 overload relays & encls to NRC 840830 ltr to VEPSCO re request for addl info on SPDS to be placed in PDR
GRABER,L. NUS Corp. CD LIS 85 088 85/01/31 Division of Rules and Records 1p 30745 004 30745 004
- 8506050061 Responds to FOIA request for encl to Gulf State Util's 840820 ltr to NRC re Gould Type 2150 overload relays & undated request for addl info re Surry & North Anna SPDS Forwards App A documents. Documents also available in PDR
FELTON,J.M. Division of Rules and Records 85/03/04 GRABER,L. NUS Corp 2pp 30745 005 30745 011
- 8506050069 Attachment of final Deficiency Rept DR 138 re ITE Gould Type 2150 overload relays out of calibr. Relays sent back & replaced w/L10 overload relays. Response to request for addl info re Surry & North Anna SPDS encl
* Gulf States Utilities Co. DR-138 84/08/20 NRC - No Detailed Affiliation Given 5pp 30745 007-30745 011
- 8506050078 FOIA request for responses to remaining questions for Commissioners Bernthal & Asselstine submitted by Representatives Fugua & Lloyd
AFTERGOOD,S. Committee to Bridge the Gap 85/02/06 Office of Administration 1p 30744 347-30744 347
- 8506050083 Responds to FOIA request for responses to remaining six questions for Commissioners Bernthal & Asselstine submitted by Representatives Fugua & Lloyd re proposed conversion of research reactors to low enriched U fuels. Responses encl
FELTON,J.M. Division of Rules and Records 85/03/04 AFTERGOOD,S. Committee to Bridge the Gap 1p 30744 348 30744 358
- 8506050089 Forwards remaining six responses for record of hearing on conversion of research & test reactors to low enriched U fuel. Original responses forwarded on 841217.
KAMMERER,C. Office of Congressional Affairs 85/01/15 LLOYD,M., FUQUA,D. House of Rep., Science & Technology, 10pp 30744 349 30744 358.
- 8506050094 FOIA request for documents re 850130 31 meetings between NRC & Hydrogen Control Owners Group
HIATT,S.L. Ohio Citizens for Responsible Energy 85/01/30 FELTON,J.M. Division of Rules and Records 1p 30744 135 30744 135.
- 8506050100 Response to FOIA request for documents re 850130-31 meetings between NRC & Hydrogen Control Owners Group. Forwards documents listed in app.
FELTON,J.M. Division of Rules and Records 85/03/12 HIATT,S.L. Ohio Citizens for Responsible Energy 2pp 30744 136-30744 253
- 8506050130 "Status of ORNL Models for Hydrogen Generation in BWR Cores," talking paper info re 850130 31 meetings between NRC & Hydrogen Control Owners Group encl.
HODGE,S.A. Oak Ridge National Laboratory 85/01/28 81pp, 30744.138 30744 253
- 8506050137 FOIA request for copies of Industrial/Academic Insp questionnaires & other forms used by NRC to conduct routine insps
KRIEN SCHMIDT Baxter Travenol Laboratories, Inc. 85/02/06 Region 3, Office of Director 1p 30744-333-30744 333
- 8506050142 Response to FOIA request for Industrial/Academic Insp questionnaires & other forms used by NRC to conduct insps. Forwards Region III Industrial/Academic Insp rept form
FELTON,J.M. Division of Rules and Records, 85/03/11, KRIEN-SCHMIDT Baxter Travenol Laboratories, Inc 2pp 30744 334-30744 348
- 8506050145 "Region III Nuclear Mails Safety Section Industrial Academic Insp Rept"
* Region 3, Office of Director 84/09/01 11pp 30744 336-30744 348
- 8506050154 Further response to FOIA request re U mill tailings regulations. Forwards App H documents. Documents also available in PDR Attachment 1 to App I document & all App J documents withheld (ref FOIA Exemption 5).
FELTON,J.M. Division of Rules and Records, 85/03/12 BERICK,D. Environmental Policy Institute, 5pp 30744 254 30744 332
- 8506050164 Recommends meeting to discuss issues re EPA & NRC responsibilities in regulating waste disposal & radiation risks & possible need for revised MOU
PALLADINO,N.J. Commissioners 84/01/16, RUCKELSHAUS,W.D. Environmental Protection Agency, 1p. 30744 262-30744 262
- 8506050170 Notation vote approving w/mods SECY-83 523 re proposed amends to U mill tailings regulations. Comments & marked up proposed rule encl.
ASSELSTINE,J.K. Commissioners 84/08/26 CHILK,S.J. Office of the Secretary of the Commission, 18pp 30744-283-30744 303
- 8506050178 Advises of course of action on SECY-83 523 re proposed amend to U mill tailings regulations & advance notice of proposed rulemaking.
CHILK,S.J. Office of the Secretary of the Commission, 84/07/10 DIRCKS,W.J. Office of the Executive Director for Operations 20pp 30744-304-30744 323.
- 8506050184 Requests cancellation of publication in 840802 FR of proposed rules on 10CFR40. Notice forwarded w/o approval of full Commission.
HOYLE,J.C. Office of the Secretary of the Commission 84/08/01 BYRNE,J.E. Office of the Federal Register 1p 30744-324-30744 324
- 8506050189 Informs that revised policy statement on mill tailings regulation unacceptable NRC interpretation of law accurate
ASSELSTINE,J.K. Commissioners 84/08/06 PALLADINO Commissioners 1p 30744 325-30744 325
- 8506050196 Submits differing prof opinion re legal foundation for proposed rulemaking & U mill tailings enforcement & implementation policy. Proposed Commission action may needlessly surrender NRC jurisdiction to EPA
TOURTELLOTTE,J. Regulatory Reform Task Force 84/09/06 PALLADINO, ROBERTS, ASSELSTINE Commissioners 2pp 30744 326 30744 327
- 8506050202 Discusses J. Tourtelotte differing prof opinion re U mill tailings regulations. Commission should proceed w/proposed rules & policy statement. Tourtelotte should prepare legal opinion for consideration during comment period.
ASSELSTINE,J.K. Commissioners 84/09/07 PALLADINO, ROBERTS, BERNTHAL Commissioners 1p 30744 328-30744 328
- 8506050204 Discusses basis for differing prof opinion on U mill tailings regulation. Commission should delay further action at present due to listed legal considerations
TOURTELLOTTE,J. Regulatory Reform Task Force 84/09/14 PALLADINO Commissioners 2pp 30744 329 30744 330
- 8506050209 Responds to 840808 memo re revised U mill tailings enforcement & implementation policy. Revised statement greatly weakens NRC position on EPA jurisdiction. Rescission of FR notice of proposed rulemaking questioned
ASSELSTINE,J.K. Commissioners 84/08/10 PALLADINO Commissioners 2pp 30744 331 30744 332
- 8506050251 FOIA request for documents concerning EIS, assessments & analysis re license 21-00265-06 for Dow Chemical Co
KOHNS,S., CONDIT,H. Government Accountability Project 84/11/05 Office of Administration 2pp 30743 001-30743 002
- 8506050255 FOIA request for documents re neutron activation analysis
LOVELACE,A.L. Affiliation Not Assigned 85/01/17 NRC - No Detailed Affiliation Given 1p 30759 001-30759 001
- 8506050261 Response to FOIA request for info re neutron activation analysis. Forwards excerpt from AEC publication NRC does not keep records on sub)
FELTON,J.M. Division of Rules and Records 85/03/13 LOVELACE,A.L. Affiliation Not Assigned 1p 30759 002-30759 005
- 8506050262 Responds to FOIA request for documents re License 21-00265 00 for Dow Chemical Co, including EIS, assessments & analysis. Forwards documents in Apps A & B App B documents partially withheld (ref FOIA Exemption 6)
FELTON,J.M. Division of Rules and Records 84/12/07 KOHNS,S., CONDIT,H. Government Accountability Project 4pp 30743 005 30744 134
- 8506050285 Forwards ltrs of opinion from State of MI Atty General Ofc & applicable statutes re statutory authority over ionizing radiation & radioactive mail. Forwards agreement necessary for state health & safety control over sources
PARSONS,T.W. Dow Chemical Co. 81/04/13 COOPER,J.W. Region 3, Office of Director 20pp 30743,022 30743 173
- 8506050299 Responds to 830105 request for legal opinion re authority of State of MI to issue permit authorizing Dow Chemical Corp facility in Midland, MI to incinerate radioactive waste. Is not Agreement State per Section 274(b) of Atomic Energy Act
LEWIS,S.H. Region 3, Office of Director, 83/07/29 WILSON,A.K. Environmental Congress of Mid Michigan 120pp 30743 174 30743 174.
- 8506050313 Responds to 840229 inquiry re status of renewal of License 21-00265 06. Application for renewal of license timely filed. Existing license will not expire until final NRC action taken. Related info encl.
AXELSON,W.L. Region 3, Office of Director 84/04/26 WILSON,A.K. Environmental Congress of Mid-Michigan 5pp 30743 175-30743 180
- 8506050332 Requests addl info re 830927 application for renewal of License 21-00265 06, including functions of radiation safety committee in administering radioactive mail program & locations of mails use. Related info encl.
MCCANN,G.M. Region 3, Office of Director, 84/06/07 RAMPY,L.W. Dow Chemical Co 9pp 30743 181-30743 189
- 8506050365 Forwards page from "Investigation of Groundwater Quality in Huron Area of Saginaw County" Dow Chemical Corp may have disposed of radioactive mails through deep well method of disposal. Related info encl.
WILSON,A.K. Environmental Congress of Mid Michigan 84/06/26 SHEINAWSKI, NRC - No Detailed Affiliation Given 4pp 30743 218-30743 220
- 8506050379 Requests info re NRC licensing of Dow Chemical Co & Drug & Disposal, Inc facilities & regulation of radioactive mails handling, treatment, storage & disposal
BRUCHMANN,G.W. Michigan, State of 84/10/31 LICKUS,R. Region 3, Office of Director, 2pp 30743 221-30743 232
- 8506050388 Informs of loss of Cs 137 sealed source while logging Dow Chemical Co well 770413 in Midland, MI. Source in excellent condition, undamaged & unaltered.
HALL,J.D. Seismograph Service Corp (subs of Raytheon Co) 77/01/01 LONERGAN,T. Region 3, Chicago, Office of the Director 1p 30743 234-30743 234
- 8506050408 Ack receipt of 770701 rept of recovery of Cs-137 source reported lost on 770413 in Midland, MI well. Handwritten notes encl.
ALLEN,J.M. Region 3, Chicago, Office of the Director, 77/07/20, HALL,J.D. Seismograph Service Corp (subs. of Raytheon Co), 7pp 30743-235-30743 241.
- 8506050414 Forwards application for renewal of License 21-00265-06. Item 14 expanded to include incineration disposal for byproduct mail wastes generated at Midland, MI facility
RAMPY,L.W. Dow Chemical Co, 15834, 84/09/28, MCCANN,G.W. Region 3, Office of Director, 1p 30743 242-30743 242.

- 8506050420 Application for renewal of License 21-00265-06, expanding Item 14 to include disposal of mail wastes by incineration, including combustible liquids & scintillation vials Related info encl
RAMPLY, L W Dow Chemical Co 84/09/11 163pp 30743 243-30744 045
- 8506050423 Procedure ES-280, "Liquid Scintillation Counting Method for Radioassay of Wipe Test Samples." Portions withheld
LICKLY, L C, TAKAHASHI, J T Dow Chemical Co 79/05/09 89pp 30744 046 30744-134.
- 8506050285 Forwards ltr of opinion from State of MI Atty General Ofc & applicable statutes re statutory authority over ionizing radiation & radioactive mail Turnover agreement necessary for state health & safety control over sources
PARSONS, T W Dow Chemical Co 81/04/13 COOPER, J W Region 3, Office of Director 26pp 30743 022-30743 173
- 8506050299 Responds to 830105 request for legal opinion re authority of State of MI to issue permit authorizing Dow Chemical Corp facility in Midland, MI to incinerate radioactive waste State is not Agreement State per Section 274(b) of Atomic Energy Act
LEWIS, S H Region 3, Office of Director 83/07/29 WILSON, A K Environmental Congress of Mid-Michigan 120pp 30743 174-30743 174
- 8506050313 Responds to 840229 Inquiry re status of renewal of License 21-00265-06, including functions of radiation safety committee in administering radioactive mail program & locations of mails use Related info encl
AXELSON, W L Region 3, Office of Director 84/04/26 WILSON, A K Environmental Congress of Mid-Michigan 5pp 30743 175-30743 180
- 8506050332 Requests addl info re 830927 application for renewal of License 21-00265-06, including functions of radiation safety committee in administering radioactive mail program & locations of mails use Related info encl
MCCANN, G M Region 3, Office of Director 84/06/07 RAMPLY, L W Dow Chemical Co 9pp 30743 181-30743 189
- 8506050355 Requests legal opinion re whether State of MI has authority to issue permit for incineration of low level radwaste Related info encl
WILSON, A K Environmental Congress of Mid-Michigan 82/01/05 MALLET Region 3, Chicago, Office of the Director (81/03/01) 26pp 30743 190-30743 215
- 8506050365 Forwards page from "Investigation of Groundwater Quality in Hemlock Area of Saginaw County." Dow Chemical Corp may have disposed of radioactive mails through deep well method of disposal Related info encl
WILSON, A K Environmental Congress of Mid-Michigan 84/06/26 SRENIAWSKI NRC - No Detailed Affiliation Given 4pp 30743 216-30743 220
- 8506050379 Requests info re NRC licensing of Dow Chemical Co & Drug & Lab Disposal, Inc facilities & regulation of radioactive mails handling, treatment storage & disposal
BRUCHMANN, G W Michigan, State of 84/10/31 LICKUS, R Region 3, Office of Director 2pp 30743 221-30743 232
- 8506050388 Informs of loss of Cs-137 sealed source while logging Dow Brine Well 33 Cause unknown Well operations suspended until source recovered
LANGNER, R R Dow Chemical Co 77/04/19 Region 3, Chicago, Office of the Director 1p 30743 233-30743 233
- 8506050396 Informs of recovery of cesium source reported lost on 770413 in Dow Chemical Corp well near Midland, MI Source in excellent condition, undamaged & unaltered
HALL, J D Seismograph Service Corp (subs. of Raytheon Co.) 77/07/01 LONERGAN, T Region 3, Chicago, Office of the Director 1p 30743 234-30743 234
- 8506050406 Ack receipt of 770701 rept of recovery of Cs-137 source reported lost on 770413 in Midland, MI well Handwritten notes encl
ALLEN, J M Region 3, Chicago, Office of the Director 77/07/20 HALL, J D Seismograph Service Corp (subs. of Raytheon Co.) 7pp 30743 235-30743 241
- 8506050414 Forwards application for renewal of License 21-00265-06 Item 14 expanded to include incineration disposal for byproduct mail wastes generated at Midland, MI facility
RAMPLY, L W Dow Chemical Co 15934 84/09/28 MCCANN, G W Region 3, Office of Director 1p 30743 242-30743 242
- 8506050420 Application for renewal of License 21-00265-06, expanding Item 14 to include disposal of mail wastes by incineration, including combustible liquids & scintillation vials Related info encl
RAMPLY, L W Dow Chemical Co 84/09/11 163pp 30743 243-30744 045
- 8506050423 Procedure ES-280, "Liquid Scintillation Counting Method for Radioassay of Wipe Test Samples." Portions withheld.
LICKLY, L C, TAKAHASHI, J T Dow Chemical Co 79/05/09 89pp. 30744 046 30744-134
- 8506050285 Forwards ltr of opinion from State of MI Atty General Ofc & applicable statutes re statutory authority over ionizing radiation & radioactive mail Turnover agreement necessary for state health & safety control over sources
PARSONS, T W Dow Chemical Co 81/04/13 COOPER, J W Region 3, Office of Director 26pp 30743 022-30743 173
- 8506050299 Responds to 830105 request for legal opinion re authority of State of MI to issue permit authorizing Dow Chemical Corp facility in Midland, MI to incinerate radioactive waste State is not Agreement State per Section 274(b) of Atomic Energy Act
LEWIS, S H Region 3, Office of Director 83/07/29 WILSON, A K Environmental Congress of Mid-Michigan 120pp. 30743 174-30743 174
- 8506050313 Responds to 840229 inquiry re status of renewal of License 21-00265-06 Application for renewal of license timely filed Existing license will not expire until final NRC action taken Related info encl
AXELSON, W L Region 3, Office of Director 84/04/26 WILSON, A K Environmental Congress of Mid-Michigan 5pp. 30743 175-30743 180
- 8506050332 Requests addl info re 830927 application for renewal of License 21-00265-06, including functions of radiation safety committee in administering radioactive mail program & locations of mails use Related info encl
MCCANN, G M Region 3, Office of Director 84/06/07 RAMPLY, L W Dow Chemical Co 9pp 30743 181-30743 189
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WILSON, A K Environmental Congress of Mid-Michigan 82/01/05 MALLET Region 3, Chicago, Office of the Director (81/03/01) 26pp. 30743 190-30743 215
- 8506050365 Forwards page from "Investigation of Groundwater Quality in Hemlock Area of Saginaw County." Dow Chemical Corp may have disposed of radioactive mails through deep well method of disposal Related info encl
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BRUCHMANN, G W Michigan, State of 84/10/31 LICKUS, R Region 3, Office of Director 2pp 30743 221-30743 232
- 8506050388 Informs of loss of Cs-137 sealed source while logging Dow Brine Well 33 Cause unknown Well operations suspended until source recovered
LANGNER, R R Dow Chemical Co 77/04/19 Region 3, Chicago, Office of the Director 1p 30743 233-30743 233
- 8506050396 Informs of recovery of cesium source reported lost on 770413 in Dow Chemical Corp well near Midland, MI Source in excellent condition, undamaged & unaltered
HALL, J D Seismograph Service Corp (subs. of Raytheon Co.) 77/07/01 LONERGAN, T Region 3, Chicago, Office of the Director 1p. 30743 234-30743 234
- 8506050406 Ack receipt of 770701 rept of recovery of Cs-137 source reported lost on 770413 in Midland, MI well Handwritten notes encl
ALLEN, J M Region 3, Chicago, Office of the Director 77/07/20 HALL, J D Seismograph Service Corp (subs. of Raytheon Co.) 7pp. 30743 235-30743 241

336 NONDOCKETED ITEMS

- 8506050414 Forwards application for renewal of License 21-00265 06 Item 14 expanded to include incineration disposal for byproduct mill wastes generated at Midland, MI facility
RAMPY, L W Dow Chemical Co 15934 84/09/26 MCCANN, G W Region 3, Office of Director 1p 30743 242 30743 242
- 8506050420 Application for renewal of License 21 00265 06, expanding Item 14 to include disposal of mill wastes by incineration, including combustible liquids & scintillation vials Related info encl
RAMPY, L W Dow Chemical Co 84/09/11 138pp 30743 243-30744 045
- 8506050423 Procedure ES 280, "Liquid Scintillation Counting Method for Radioassay of Wipe Test Samples" Portions withheld
LICKLY, L C Dow Chemical Co 79/05/09 89pp 30744 046 30744.134
- 8506050274 Partial response to FOIA request for documents re Commissioner Roberts holdings or interest in nuclear industry Financial disclosure statements available in PDR Search for addl documents continuing
FELTON, J M Division of Rules and Records 85/03/12 BRAASCH, L Affiliation Not Assigned 1p 30742 362-30742 362
- 8506050280 FOIA request for documents re Commissioner Roberts holdings or interests in businesses dealing w/NRC or nuclear industry
BRAASCH, L Affiliation Not Assigned 85/02/14 FELTON, J NRC - No Detailed Affiliation Given 1p 30742 363 30742 363
- 8506050286 Further response to FOIA request re migration of radioactive kerosene at West Valley, NY burial ground Documents listed in App B withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 85/03/12 RESNIKOFF, M Sierra Club 2pp. 30742 359 30742 361
- 8506050297 Further response to FOIA request for documents re "Addendum to Review of Waterford 3 Basemat Analysis" All pertinent documents not otherwise exempt made available in PDR under FOIA 84-455
FELTON, J M Division of Rules and Records 85/03/13 BERNABEI, L Government Accountability Project 1p 30742 347 30742 349
- 8506050302 Further response to FOIA request re Sandia steel containment tests All responses & related documents filed in PDR under FOIA 84-940 Action on requests complete
FELTON, J M Division of Rules and Records 85/03/13 SHOLLY, S C Union of Concerned Scientists 21pp 30742 357-30742 357
- 8506050306 FOIA requests for documents re Sandia steel containment tests & NRC evaluation of same
SHOLLY, S C Union of Concerned Scientists 85/01/28 FELTON, J M Division of Rules and Records 1p 30742 358-30742 358
- 8506050315 Partial response to FOIA request re util plan to seek interim cooling water from Delaware River Basin Commission Documents listed in App A available in PDR Search for addl documents continuing
FELTON, J M Division of Rules and Records 85/03/12 SUGARMAN, R J Sugarman, Denworth & Hellegers 2pp 30742.350-30742 351.
- 8506050323 FOIA request for list of documents re util plan to seek interim supplemental cooling water for facility from Delaware River Basin Commission
SUGARMAN, R J Sugarman, Denworth & Hellegers 85/02/11. NRC No Detailed Affiliation Given 2pp. 30742.352-30742 353
- 8506050334 Response to FOIA request for AEC mail transfer forms did Oct 1968 - Dec 1974 for Cimarron U & mixed oxide facilities in Logan County, OK Forms not maintained by NRC Address for contacting DOE given.
FELTON, J M Division of Rules and Records 85/03/12 ABRAMS, K Kansas, Univ of, Lawrence, KS 1p 30742 354-30742 354
- 8506050338 FOIA request for AEC 388 SS mail transfer forms did 680101- 741231 for Cimarron U & mixed oxide facilities in Logan County, OK
ABRAMS, K Kansas, Univ. of, Lawrence, KS 85/02/01 Office of Administration 2pp 30742.355-30742 356.
- 8506050346 FOIA request for Denton 820622 memo re effects of fire protection sys actualization of safety-related equipment
GRABER, L NUS Corp CD-LIS 85 148 85/02/21 Division of Rules and Records 1p 30745.001-30745 001.
- 8506050352 Response to FOIA request for H Denton 820622 memo re effects of fire protection sys actualization on safety-related equipment. Forwards Denton 820627 memo Memo also available in PDR
FELTON, J M Division of Rules and Records 85/03/12 GRABER, L NUS Corp. 1p. 30745-002-30745:003.
- 8506050357 Discusses effects of fire protection sys actualization on safety-related equipment Issue may not have been adequately considered Div of Engineering reviewing recent fire sys actualizations
DENTON, H R Office of Nuclear Reactor Regulation, Director. 82/08/27, MICHELSON, C AEOD, Director's Office. 1p. 30745.003-30745.003.
- 8506050435 Further response to FOIA request for documents re radiation exposure to workers from 1979 to present App A documents encl.
FELTON, J M Division of Rules and Records 84/12/17, DETJEN, J, FITZGERALD, S Philadelphia Inquirer, Philadelphia, PA. 2pp 30745.074-30746 098
- 8211180042 Requests NRC ask all PWR licensees listed questions re steam generator tube integrity
MARKEY, E J House of Rep., Interior & Insular Affairs 82/10/18 PALLADINO, N J Commissioners. 17pp 30745:108 30745:175.
- 8506050446 Forwards listing of util responses to Generic Ltr 82-22 re economic & worker safety aspects of steam generator tube degradation problem Supporting documentation encl
KAMMERER, C Office of Congressional Affairs. GL-82-22. 84/12/17. MARKEY, E J House of Rep., Interior & Insular Affairs 24pp. 30745.079 30745:107
- 8506050461 "1982 Annual Rept for TMI Nuclear Station, Unit 1" W/830228 ltr
HUKILL, H D General Public Utilities Corp - GPU Service Corp 5211-83-058 82/12/31 HAYNES, R C Region 1, Office of Director. 87pp. 30745-176-30745 264.
- 8506050474 "TMI Statistical Summary Rept of Personnel Monitoring 1/3 10CFR20.407.1982"
HUKILL, H D General Public Utilities Corp - GPU Service Corp 5211-83-057, 82/12/31 HAYNES, R C Region 1, Office of Director 2pp 30745 265 30745 266
- 8506050485 Rev 3 to "Assessment of TMI-1 Plant Safety for Return to Svc After Steam Generator Repair"
MORAN, T M, WALD, P S, WILSON, R General Public Utilities Corp - GPU Service Corp 83/09/04 165pp 30745 267-30746 071
- 8506050504 "1983 Annual Rept" W/840301 ltr
HUKILL, H D General Public Utilities Corp - GPU Service Corp 5211-84-2049 83/12/31 MURLEY, T E Region 1, Office of Director. 6pp 30746 072 30746 096
- 8211180042 Requests NRC ask all PWR licensees listed questions re steam generator tube integrity
MARKEY, E J House of Rep., Interior & Insular Affairs 82/10/18 PALLADINO, N J Commissioners. 17pp 30745 108-30745 175
- 8506050446 Forwards listing of util responses to Generic Ltr 82-22 re economic & worker safety aspects of steam generator tube degradation problem Supporting documentation encl
KAMMERER, C Office of Congressional Affairs. GL-82-22. 84/12/17. MARKEY, E J House of Rep., Interior & Insular Affairs 24pp 30745 079 30745 107
- 8506050461 "1982 Annual Rept for TMI Nuclear Station, Unit 1" W/830228 ltr
HUKILL, H D General Public Utilities Corp - GPU Service Corp 5211-83-058 82/12/31 HAYNES, R C Region 1, Office of Director. 87pp 30745 176 30745 264
- 8506050474 "TMI Statistical Summary Rept of Personnel Monitoring 1/3 10CFR20.407.1982"
HUKILL, H D General Public Utilities Corp - GPU Service Corp 5211-83-057, 82/12/31 HAYNES, R C Region 1, Office of Director 2pp 30745 265 30745 266
- 8506050485 Rev 3 to "Assessment of TMI-1 Plant Safety for Return to Svc After Steam Generator Repair"
MORAN, T M, WALD, P S, WILSON, R General Public Utilities Corp - GPU Service Corp. 83/09/04 165pp 30745 267-30746 071
- 8506050504 "1983 Annual Rept" W/840301 ltr
HUKILL, H D General Public Utilities Corp - GPU Service Corp 5211 84-2049 83/12/31 MURLEY, T E Region 1, Office of Director. 6pp 30746 072-30746 096
- 8506050586 Further response to FOIA request for Contract NRC 17-85-207 & all documents re contract & documents concerning termination of Contract SECY 84 327 App B documents encl & available in PDR
FELTON, J M Division of Rules and Records NRC-17-85 207. 84/12/14 BRIDGEC, Waid, Harkrader & Ross 6pp 30783.194-30783 306.
- 8506050593 Designates recipient as project officer for Ltr Contract NRC-17-85 207 w/ Ace-Federal Reporters, Inc
HAGAN, T F Administrative Contracts Branch NRC-17 85-207 84/10/23 BAILEY, A R Office of the Secretary of the Commission 5pp 30783 200 30783 204
- 8506050595 Mod 2 to Request for Procurement Action SECY 85-207, increasing funding, to "Stenographic Reporting Svc in Washington, DC Metropolitan Area"
DAVIS, K A Administrative Contracts Branch NRC-17 85 207. 84/11/02 7pp 30783-205-30783 206
- 8506050599 Lists individuals designated as project officers & alternates for Contract NRC-17-85 207 w/ Ace Federal Reporters, Inc
HOYLE, J C Office of the Secretary of the Commission NRC 17 85 207 84/11/04 WIGGINS, E Division of Contracts. 1p. 30783.207-30783 207.
- 8506050603 Handwritten memo re designation of McGregor as project officer w/ responsibility for signing voucher submittal & keeping track of funds expended for Contract NRC-21 85-207
MCLEAREN, T NRC - No Detailed Affiliation Given. NRC-21 85 207. 84/11/07 NRC No Detailed Affiliation Given 2pp. 30783-208-30783 209.
- 8506050608 Forwards RFP SECY-85-207 & technical & cost proposals Ack consideration of firm to provide reporting & transcribing svcs
MONICK, R J Ace Federal Reporters, Inc. 84/11/13 DAVIS, K A NRC - No Detailed Affiliation Given 1p 30783-210-30783-210
- 8506050610 Requests for Procurement Action SECY-85-207, defining Contract NRC-17-85-207 Supporting documentation encl
DAVIS, K A Administrative Contracts Branch. NRC-17-85 207. 84/11/14 4pp 30783-211-30783-214
- 8506050614 Returns transcript of Commission 841108 meeting for correction Corrections requested by 841121 W/o encl
MCGREGOR, E W Office of the Secretary of the Commission. NRC-17-85 207 84/11/14 MONICK, R J Ace Federal Reporters, Inc. 1p 30783.215-30783 215
- 8506050618 Confirms 841120 meeting re Contract NRC-17-85-207
MCLEAREN, T Administrative Contracts Branch. NRC-17-85 207. 84/11/13 MCGREGOR, E, THOMAS, G, SHIMER, N Office of the Secretary of the Commission. 1p. 30783.216-30783.216.
- 8506050621 Designates recipients as project officers for encl Contract NRC-21 85-207 w/ Ace-Federal Reporters, Inc W/o encl.
MATTIA, M J Administrative Contracts Branch. NRC-21-85-207. 84/11/13 LEINS, E W, MORAN, D M, WILDER, P Atomic Safety and Licensing Board Panel 1p 30783 217-30783 217.
- 8506050626 Designates recipients as project officers for encl Contract NRC-21-85-207 w/ Ace-Federal Reporters, Inc W/o encl.
MATTIA, M J Administrative Contracts Branch. NRC-21-85-207. 84/11/13 THOMAS, G, MCGREGOR, E Office of the Secretary of the Commission 1p 30783.218-30783 218
- 8506050630 Designates recipient as project officer for encl Contract NRC-21-85-207 w/ Ace-Federal Reporters, Inc W/o encl.
MATTIA, M J Administrative Contracts Branch. NRC-21-85-207. 84/11/13 WHITE, J ACRS - Advisory Committee on Reactor Safeguards. 1p. 30783-219-30783 221

- 8506050635 Requests audit of proposal submitted by Ace Federal Reporters, Inc in response to RFP RS-SEC-85 207 for stenographic svcs Comments re reasonableness of price requested
HAGAN, T.F. Division of Contracts NRC-17-85 207 84/11/14 ZAKUTO, M. Defense, Dept. of. 2pp 30783 222-30783 223
- 8506050638 Lists individuals designated as project officers & alternates for Contract NRC-17-85-207, per 841106 & 08 telcons
WIGGINS, E. Division of Contracts NRC-17-85-207 84/11/19 MONICK, R. Ace Federal Reporters, Inc 1p 30783 224-30783 224
- 8506050644 Mod 3 to Request for Procurement Action SECY-85-207, increasing funding, to "Stenographic Reporting Svc in Washington, DC Metropolitan Area"
DAVIS, K.A. Administrative Contracts Branch NRC-17-85-207 84/11/30 2pp 30783 225 30783 228
- 8506050647 Informs that court reporter arrived after conference call, scheduled for 3:00 pm on 840518, started, hence proceeding went unrecorded Failure to meet needs should be brought to contractor attention
SHON, F.J. Atomic Safety and Licensing Board Panel 84/05/22 MATTIA, M.J. Administrative Contracts Branch 1p 30783 229 30783 229
- 8506050652 Requests advisement in writing, as to what steps will be initiated to preclude recurrence of reporter late arrival Response requested before 840530
HAGAN, T.F. Division of Contracts NRC-17-84 327 84/05/22 BECKER, D. Free State Reporting, Inc 1p 30783 230-30783 230.
- 8506050656 Responds to NRC 840522 ltr re tardiness of reporter on 840518 Tardiness due to Metro delay & accident on beltway Parking space purchased
BECKER, B. Free State Reporting, Inc 84/05/28 HAGAN, T.F. Division of Contracts 1p 30783 231-30783 231.
- 8506050660 Forwards ltr sent to Free State Reporters, Inc re late arrival of reporter on 840518 Record of 840531 telcon encl W/o ltr
HAGAN, T.F. Administrative Contracts Branch 84/05/29 SHON, F.J. Atomic Safety and Licensing Board Panel 3pp 30783 232-30783 234
- 8506050686 Returns transcript of ACRS Subcommittee on Reactor Radiological Effects/Waste Mgt/Air Sys 840601 meeting for correction W/o encl
SULLIVAN, P.A. Office of the Secretary of the Commission NRC-17-84-327 84/06/05 BECKER, D. Free State Reporting, Inc 1p 30783 235-30783 235.
- 8506050689 Reports marked decrease in quality of svc by contractor re transcript of Commission, ACRS & other meetings
BREADY, J.C. KMC, Inc 84/06/21 HAGAN, T. Division of Contracts. 1p 30783 236-30783 236.
- 8506050672 Returns Transcript 49,51 & 55 for correction W/o encl
SULLIVAN, P.A. Office of the Secretary of the Commission, NRC-17-84-327 84/06/22 BECKER, D. Free State Reporting, Inc 1p 30783 237-30783 237
- 8506050687 Returns ACRS transcript due to omission, inaudibles & errors Corrected original requested as soon as possible W/o encl
SULLIVAN, P.A. Office of the Secretary of the Commission NRC-17-84 327, 84/06/25 BECKER, D. Free State Reporting, Inc 1p 30783 238-30783 238
- 8506050698 Responds to 840821 ltr re problems w/delivery & quality of transcripts provided by NRC stenographic reporting contractors Contractor performance being monitored & deficiencies eliminated Comments appreciated & encouraged.
HAGAN, T.F. Division of Contracts, 84/07/18. BREADY, J. KMC, Inc. 1p 30783 239-30783 239
- 8506050713 Returns transcript of Commission meeting due to misidentified speakers, omissions & errors Corrected copy requested by 840726, W/o encl.
SULLIVAN, P.A. Office of the Secretary of the Commission, NRC-17-84-327 84/07/17 BECKER, D. Free State Reporting, Inc. 1p 30783 240-30783 240.
- 8506050721 Informs of 840806 meeting w/contract users & Div of Contracts to discuss deficiencies & manner of resolution, per 840723 telcon & 840720 ltr Agenda encl
HAGAN, T.F. Division of Contracts NRC-17-84-327, 84/07/23, BECKER, D. Free State Reporting, Inc. 3pp 30783 241-30783 243
- 8506050744 Summary of 840806 meeting w/Free State Reporting, Inc re contractor unsatisfactory performance, violations of contract terms & plans initiated or to be initiated to improve performance.
MCLEAREN, T. Administrative Contracts Branch HAGAN, T.F. Division of Contracts, 84/08/09, Administrative Contracts Branch. 3pp 30783 244-30783 246.
- 8506050751 Informs of substantially mistranscribed transcript Pages 2,959-3,118, Hutton & Williams 840823 ltr describing attempt to reconstruct arguments encl Requests reporting firm be removed from hearings.
MILLER, M.E. Atomic Safety and Licensing Board Panel 84/08/23, LEINS, E.W. Atomic Safety and Licensing Board Panel. 1p. 30783 247-30783 249.
- 8506050755 Returns encl transcript & floppy disk of Commission 840815 public meeting on oral presentations by parties on TMI-1 restart Corrected transcript requested by 840904, W/o encl.
BAILEY, A.R. Office of the Secretary of the Commission, NRC-17-84-327, 84/08/27, BECKER, D. Free State Reporting, Inc 1p 30783 250-30783 250.
- 8506050760 Returns floppy disk of 840816 hearing for corrections due to notation on label "data may be missing due to sector read error on IBM PC." Corrected disk requested by 840904 W/o encl.
BAILEY, A.R. Office of the Secretary of the Commission, NRC-17-84-327, 84/08/27, BECKER, D. Free State Reporting, Inc 1p. 30783 251-30783 251.
- 8506050785 Returns transcript of ASLB 840814 hearing re LILCO. Corrected copy requested by 840910, W/o encl
SULLIVAN, P.A. Office of the Secretary of the Commission 84/09/04, BECKER, D. Free State Reporting, Inc. 1p. 30783 252-30783 252.
- 8506050789 Advises that encl transcript of ACRS Subcommittee on Regulatory Policies & Practices 840905 meeting unacceptable due to excess inaudibles, missing text & errors, W/o encl.
NEWSOM, A.L. ACRS - Advisory Committee on Reactor Safeguards, 84/09/07, SULLIVAN, P.A. Administrative & Logistical Support Branch. 1p. 30783 253-30783 253.
- 8506050775 Advises that encl transcript of ACRS 293rd meeting on 840906 unacceptable. Only first part of meeting covered Contractor asked not to deliver partial transcripts due to confusion W/o encl
NEWSOM, A.L. ACRS - Advisory Committee on Reactor Safeguards 84/09/07 SULLIVAN, P.A. Administrative & Logistical Support Branch 1p 30783 254-30783 254
- 8506060066 Rejects encl ACRS transcripts for Work Orders 128 & 130 due to excess inaudibles, missing text, errors & because transcript covers only first part of meeting A Newsom memo explaining reasons for rejection encl W/o encl
SULLIVAN, P.A. Office of the Secretary of the Commission NRC-17-84-327 84/09/07 BECKER, D. Free State Reporting, Inc 1p 30783 255-30783 255
- 8506060074 Discusses poor quality of ACRS, Commission & NRC staff meeting transcripts prepared by Free State Reporting, Inc Requests to be kept informed of what is being done to improve transcript quality
ROBERTS, T.M. Commissioners 84/09/07 CHILK, S. Office of the Secretary of the Commission 1p 30783 256-30783 256.
- 8506060080 Returns two transcripts for correction Errors call into question transcript audit procedure W/o encl.
SULLIVAN, P.A. Office of the Secretary of the Commission NRC-17-84-327 84/09/11, BECKER, D. Free State Reporting, Inc 1p. 30783 256-30783 257.
- 8506060088 Returns transcript of ACRS 840906 meeting due to excessive misidentification of speakers & errors Corrected original & two copies requested by 840919 W/o encl
SULLIVAN, P.A. Office of the Secretary of the Commission NRC-17-84 327, 84/09/12, BECKER, D. Free State Reporting, Inc 1p 30783 258-30783 258
- 8506060095 Returns ACRS transcript did 840907 due to excessive inaudibles & errors Corrected copy requested by 840920, W/o encl
SULLIVAN, P.A. Office of the Secretary of the Commission NRC-17-84-327, 84/09/12 BECKER, D. Free State Reporting, Inc 1p 30783 259-30783 259
- 8506060101 Requests in writing, facts bearing on performance deficiencies as well as steps being initiated to resolve problems Unless conditions cured within 10 days of notice receipt, contract may be terminated
WIGGINS, E.J. Division of Contracts, NRC-17-84-327 84/09/14 BECKER, D. Free State Reporting, Inc 2pp. 30783 260 30783 261
- 8506060108 Returns encl transcript of ACRS Subcommittee on Metal Components 840914 meeting due to excessive inaudibles, missing presentations & other errors Corrected original requested by 840928 W/o encl.
SULLIVAN, P.A. Office of the Secretary of the Commission NRC-17-84 327 84/09/21 BECKER, D. Free State Reporting, Inc 1p 30783 262-30783 262
- 8506060114 Forwards Free State Reporting, Inc 840924 reply to NRC 840914 cure notice Comment due by 840926
WIGGINS, E. Division of Contracts, 84/09/24, HOYLE, J. Office of the Secretary of the Commission SULLIVAN, P. NRC - No Detailed Affiliation Given AVERY, R. Office of the Executive Legal Director 1p 30783 263-30783 263
- 8506060121 Responds to NRC 840914 10 day cure notice re Contract NRC-17-84-327, "Stenographic Reporting Svcs" Requests meeting to discuss matter Supporting documentation encl
BECKER, D. L. Free State Reporting, Inc NRC-17-84-327 84/09/24, WIGGINS, E.J. Division of Contracts. 2pp. 30783 264-30783 262
- 8506060139 Returns encl ACRS transcripts due to excessive number of inaudibles & errors. Corrected originals requested by 841004, W/o encl.
SULLIVAN, P.A. Office of the Secretary of the Commission, NRC-17-84 327, 84/09/27, BECKER, D. Free State Reporting, Inc 2pp. 30783 264-30783 265.
- 8506060157 Ltr notice of default termination of Contract NRC-17-84-327, "Stenographic Reporting Svcs"
WIGGINS, E.J. Division of Contracts FIN B 8101 NRC-17-84-327 84/10/28 BECKER, D. Free State Reporting, Inc 7pp 30783 266-30783 263
- 8506060179 FOIA request for five categories of documents, including NUREG/CR-3597, NUREG/CR-3418 & Sandia 1983 annual rept attached to 840213 Board Notification 84 032
CURRAN, D. Harmon, Weiss & Jordan 84/11/16 FELTON, J.M. Division of Rules and Records 3pp. 30786 128-30786 130.
- 8506060185 Partial response to FOIA request for five categories of documents re NUREG/CR-3597, NUREG/CR-3418 & Board Notification 84-032 Forwards App A documents. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records 84/12/11 CURRAN, D. Harmon, Weiss & Jordan. 2pp. 30786 131-30786 382.
- 8201150028 Submits equipment selected for NRC test program. Equipment qualification test plan & specific technical details should be discussed w/Equipment Qualification Branch personnel during test program
ROSZTOCZY, Z.R. Equipment Qualification Branch. 81/11/19 REINMUTH, G.W. Vendor & Special Projects Branch, SULLIVAN, D.F. Office of Nuclear Regulatory Research, Director 2pp. 30786 133-30786 382
- 8506060285 Further response to FOIA request for three categories of documents re alleged 1967 accident at Radiation Effects Lab or "hot cell" at Georgia Nuclear Lab, Dawsonville, GA. Forwards App A documents. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records 84/12/07, BREMAN, V.A. Legal Environmental Assistance Foundation. 3pp 30785 076 30785 140.
- 8506060302 Discusses Lockheed Aircraft Corp 710412 application for authority to dispose of reactor vessel internals & to decommission reactor. Application adequate. Plan execution will not be inimical to health or safety.
WOODRUFF, R.W. Atomic Energy Commission. 71/06/27, Atomic Energy Commission. 1p 30795 080-30795 080.
- 8506060314 Application to amend License R-86, authorizing reactor decommissioning & disposal of reactor components. Decommissioning plan encl.
POORE, H.L. Lockheed Aircraft Corp. 71/04/12, Atomic Energy Commission. 2pp 30795 081-30795 087.

338 NONDOCKETED ITEMS

- 8506060342 Recommends termination of License R 66 & subsequent transfer of control to Radiological Health Svc of State of GA, Dept of Public Health, per decommissioning plan Results of 710714 insp will be reported Region II 710715 TWX encl ENGELKEN, R.H. Atomic Energy Commission 71/07/19 SKOVHOLT, D.J. Atomic Energy Commission 1p 30795 087-30795 087
- 8506060352 Recommends that License R-66 be terminated & concurrently placed under State of GA byproduct matts license Sections B & D of Lockheed 710412 decommissioning plan complete, per Insp Repts 50-172/71 2 & 71-1 SEICEL, W.C. Atomic Energy Commission 71/07/15 KEPLER, J.G. Atomic Energy Commission 22pp 30795 088 30795 109
- 8506060354 Confirms 781018 telcon re 781020 meeting in Atlanta, GA to review results of Dawsonville oversight conducted by EG&G, Inc. HUFHAM, J.W. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/10/18. SETSER, J.L. Georgia, State of 1p 30795.110 30795 110
- 8506060362 Confirms 781018 telcon re 781020 meeting in Atlanta, GA to review results of Dawsonville oversight conducted by EG&G, Inc. HUFHAM, J.W. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/10/18. ASHLEY, E.C. Assistant Director for State Agreements Programs 1p. 30795 111-30795 111.
- 8506060367 Confirms 781018 telcon re 781020 meeting in Atlanta, GA to review results of Dawsonville oversight conducted by EG&G, Inc. HUFHAM, J.W. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/10/18. DABNEY, J.E. Lockheed Aircraft Corp 1p 30795 112-30795 112
- 8506060381 Confirms 781018 telcon re 781020 meeting in Atlanta, GA to review Dawsonville oversight conducted by EG&G, Inc. HUFHAM, J.W. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/10/18. TEDFORD, C.F. Georgia, State of 5pp. 30795 113-30795 117.
- 8506060387 Summary of 781020 meeting w/EG&G, Lockheed & State of GA re preliminary findings of June 1978 aerial radiation survey of Dawson Forest Wildlife Mgt Area, formerly Lockheed Radiation Effects Facility. ALLEN, J.R. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 78/11/27. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 2pp 30795 118 30795 119
- 8506060397 Forwards "Summary Rept Aerial Radiological Survey, Dawson Forest Wildlife Mgt Area, Dawson County, GA, Date of Survey June 1978." SUTHERLAND, J.T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/03/22. SETSER, J.L. Georgia, State of 1p 30795 120-30795 123.
- 8506060408 WAMD-005 "Summary Rept Aerial Radiological Survey, Dawson Forest Wildlife Mgt Area, Dawson County, GA, Date of Survey June 1978." BEERS, P.H. EG&G, Inc. HAHN, H. Energy, Dept of 79/01/17 9pp 30795 124-30795 137
- 8506060428 Ack receipt of 780530 ltr to H. Hollister Cantus re radiation leaking from nuclear reactors Reply will be forwarded as soon as possible. KAMMERER, C. Office of Congressional Affairs 78/06/28. MOFFETT, T. House of Rep 3pp 30795 138 30795 140.
- 8506060332 FOIA request for documents concerning relicensing evaluations of License 21-00285 08 for Dow Chemical Co beginning in Oct 1983. KOHN, S., CONDIT, R. Government Accountability Project. 84/11/05 Office of Administration 2pp 30743 003-30743 004.
- 8506060450 Further response to appeal of partial denial of S Sholly FOIA Request 84-175 for documents re GE PRA for GESSAR-II std plant design. Two documents from App A & 40 from App B forwarded re NRC/GE meetings, per 840905 & 06 telcons FELTON, J.M. Division of Rules and Records 84/12/03. CURRAN, D., JORDAN, W.S. Harmon, Weiss & Jordan 5pp 30760 001-30765 165
- 8210270392 Forwards first round questions re GESSAR-II PRA Addl questions based on 820923 BWR technology meeting encl. SHERON, B.W. Reactor Systems Branch 82/10/06 THADANI, A. Reliability & Risk Assessment Branch 55pp. 30761.183-30761 235
- 8211110476 Forwards revised GESSAR-II PRA Round 1 questions incorporating results of 821015 meeting w/GE & 5th BWR technology update meeting on 821019. ERNST, M.L. Assistant Director for Technology Review 82/11/01. MIRAGLIA, F.J. Assistant Director for Safety Assessment 27pp. 30761 236-30761 266
- 8306240146 Forwards questions on GESSAR-II PRA developed by contractors & members from Containment Sys, Accident Evaluation & Reactor Sys Branches Questions result from continuing review of PRA & from GE responses to Q-1s. HOUSTON, R.W. Assistant Director for Reactor Safety. 83/06/16. THADANI, A.C. Reliability & Risk Assessment Branch. 17pp 30762 033-30762 049
- 8309190353 "Review of GESSAR II PRA," ltr rept on Tasks 2 & 4 of FIN A-3366. HANAN, N. Brookhaven National Laboratory, FIN A-3366. 83/09/15. NRC - No Detailed Affiliation Given. 267pp. 30760 017-30760 341.
- 8311180255 Forwards Structural & Geotechnical Engineering Branch questions re Mark-III structural integrity in support of PRA review, for transmittal to GE. SHERON, B.W. Reactor Systems Branch 83/11/01. THOMAS, C.O. Standardization & Special Projects Branch. 6pp. 30763 052-30763 061.
- 8401090189 Forwards request for addl info re external events per GESSAR-II PRA. Info should be submitted by 840130. ROWSOME, F. Division of Safety Technology. 83/12/28. MIRAGLIA, F.J. Assistant Director for Safety Assessment. 16pp. 30763 156-30763 178.
- 8506060489 Submittal of Revll of GESSAR-II, amending App 16D to Chapter 15, providing PRA for NRC review. SHERWOOD, G.G. General Electric Co. 82/12/03. 19pp. 30761.111-30761 128.
- 8506060489 Forwards mods to 238 Nuclear Island PRA rept to be added to rev. per discussion w/D. Yoo. Rept provided for accident consequence analysis review to allow NRC review in technical update meeting. Viewgraphs from 820622-23 meetings encl. HOLTZCLAW, K.W. General Electric Co. 82/07/16. FRAHM, R. NRC - No Detailed Affiliation Given 53pp. 30761.130-30761 162.
- 8506060529 Forwards addl info re severe accident portion of GESSAR-II Draft of proposed mods to Apps C & D to PRA, providing addl info to fault & event tree analyses, encl. SHERWOOD, G.G. General Electric Co. 83/01/31 EISENHUT, D.G. Division of Licensing 130pp 30761 267-30762 032
- 8506060609 Forwards list of questions re GESSAR-II PRA w/contributions from Accident Evaluation Branch & Reactor Sys Branch to be submitted to GE for review. Encl. memo re GESSAR-II PRA review & viewgraph of briefing on BNL ltr rept encl. ROWSOME, F. Assistant Director for Technology Review 83/07/11. MIRAGLIA, F.J. Assistant Director for Safety Assessment 86pp 30762 050 30762 249
- 8506060618 Sanitized version of GE response to NRC 830902 request for addl info re severe accident portion of GESSAR II Portions withheld (ref 10CFR2 790) * General Electric Co. 83/09/14 78pp 30762 250-30762 254
- 8506060631 Sanitized version of "GESSAR-II Seismic Event Analysis" Portions withheld (ref 10CFR2 790) * General Electric Co. 83/09/30 51pp 30762 338-30763 026
- 8506060640 Forwards responses to GESSAR-II Questions 720 08, 720 10, 720 100, 720 101 & correction to Table I for Question 720 142. QUIRK, J.F. General Electric Co. MFN-181-83 83/10/14 EISENHUT, D.G. Division of Licensing 10pp 30763 027-30763 037
- 8506060646 Sanitized version of "GESSAR-II Three-Diesel Generator Common Cause Failure Analysis" Portions withheld (ref 10CFR2 790). EARLE, R.T. General Electric Co. 83/08/30 14pp 30763 038-30763 051.
- 8506060661 Sanitized version of "GESSAR-II Fire & Flood External Event Analysis" Portions withheld (ref 10CFR2 790) * General Electric Co. 83/10/31 37pp 30763 062-30763 104.
- 8506060673 Sanitized version of "GESSAR-II Internal Event PRA Uncertainty Analysis" Portions withheld (ref 10CFR2 790). * General Electric Co. 83/11/30 16pp 30763 105-30763 125
- 8506060683 Sanitized draft version of "GESSAR-II Seismic Event Uncertainty Analysis" Portions withheld (ref 10CFR2 790) * General Electric Co. 83/12/31 30pp. 30763 126-30763 155.
- 8506060697 Sanitized version of info supporting GESSAR II seismic fragility analysis. Portions withheld (ref 10CFR2 790) * General Electric Co. 84/01/19 138pp 30763 179-30763 322
- 8506060704 Sanitized response to NRC 840128 request for addl info re severe accident treatment of GESSAR II & rationale for treatment of fire & flood event uncertainty analysis. Portions withheld (ref 10CFR2 790). * General Electric Co. 84/02/01 84pp 30763 323-30764 044.
- 8506060714 Forwards draft final repl, Vol 1 to, "Review of BWR/6 Std Plant PRA" PAPAZOGLOU, A. Brookhaven National Laboratory, FIN A-3366. 84/03/01 FRAHM, R. Reliability & Risk Assessment Branch 331pp 30764 045-30765 017
- 8506060719 Sanitized info in response to request for addl info re severe accident review of GESSAR II Portions withheld (ref 10CFR2 790). * General Electric Co. 84/04/20. 45pp. 30765 018 30765 087
- 8506060729 Sanitized rationale of GESSAR-II fire & flood event uncertainty analysis & responses to 840128 request for addl info re severe accident review Portions withheld (ref 10CFR2 790) * General Electric Co. 84/04/20 80pp. 30765 088 30765 158.
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- 8210270392 Forwards first round questions re GESSAR-II PRA Addl questions based on 820923 BWR technology meeting encl. SHERON, B.W. Reactor Systems Branch 82/10/06 THADANI, A. Reliability & Risk Assessment Branch 55pp. 30761.183-30761 235.
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- 8506060499 Forwards mods to 238 Nuclear Island PRA rept to be added to rev.per discussion w/D Yue Rept provided for accident consequence analysis review to allow NRC review in technical update meeting Viewgraphs from 820622-23 meetings encl HOLTZCLAW,K.W. General Electric Co 82/07/16. FRAHM,R NRC - No Detailed Affiliation Given 53pp 30761 130-30761 182
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- 8506060818 Sanitized version of GE response to NRC 830902 request for addl info re severe accident portion of GESSAR-II Portions withheld (ref 10CFR2 790)
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- 8506060840 Forwards responses to GESSAR-II Questions 720 98,720 99, 720,100,720 101 & correction to Table I for Question 720 142
QUIRK,J.F. General Electric Co. MFN 191-83. 83/10/14. EISENHUT,D.G. Division of Licensing 10pp 30763 027-30763 037
- 8506060848 Sanitized version of "GESSAR II Three-Diesel Generator Common Cause Failure Analysis" Portions withheld (ref 10CFR2 790)
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- 8506060873 Sanitized version of "GESSAR-II Internal Event PRA Uncertainty Analysis" Portions withheld (ref 10CFR2 790).
* General Electric Co 83/11/30, 16pp 30763 105-30763 125
- 8506060883 Sanitized draft version of "GESSAR-II Seismic Event Uncertainty Analysis" Portions withheld (ref 10CFR2 790)
* General Electric Co 83/12/31 30pp 30763 128 30763 155
- 8506060897 Sanitized version of info supporting GESSAR-II seismic fragility analysis. Portions withheld (ref 10CFR2 790).
* General Electric Co 84/01/19 138pp 30763 179-30763 322.
- 8506060704 Sanitized response to NRC 840126 request for addl info re severe accident treatment of GESSAR-II & rationale for treatment of fire & flood event uncertainty analysis Portions withheld (ref 10CFR2 790).
* General Electric Co, 84/02/01. 84pp. 30763:323-30764 044
- 8506060714 Forwards draft final rept, Vol 1 to, "Review of BWR/6 Std Plant PRA." PAPAZOGLOU, J.A. Brookhaven National Laboratory, FIN A 3366 84/03/01 FRAHM,R. Reliability & Risk Assessment Branch 331pp 30764 045-30765 017
- 8506060719 Sanitized info in response to request for addl info re severe accident review of GESSAR-II, Portions withheld (ref 10CFR2 790).
* General Electric Co 84/04/20, 45pp 30765 018-30765 087.
- 8506060729 Sanitized rationale of GESSAR-II fire & flood event uncertainty analysis & responses to 840128 request for addl info re severe accident review. Portions withheld (ref 10CFR2 790).
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- 8210270392 Forwards first round questions re GESSAR-II PRA Addl questions based on 820923 BWR technology meeting and. SHERON,B.W. Reactor Systems Branch, 82/10/08, THADANI,A. Reliability & Risk Assessment Branch, 55pp 30761 183-30761 235.
- 8211110476 Forwards revised GESSAR-II PRA Round 1 questions incorporating results of 821015 meeting w/GE & 6th BWR technology update meeting on 821018. ERNST,M.L. Assistant Director for Technology Review, 82/11/01. MIRAGLIA,F.J. Assistant Director for Safety Assessment, 27pp. 30761:236-30761:266
- 8308240146 Forwards questions on GESSAR-II PRA developed by contractors & members from Containment Sys, Accident Evaluation & Reactor Sys Branches Questions result from continuing review of PRA & from GE responses to Q-1s.
HOUSTON,R.W. Assistant Director for Reactor Safety, 83/06/16, THADANI,A.C. Reliability & Risk Assessment Branch, 17pp. 30762 033-30762 049.
- 8309190353 "Review of GESSAR-II PRA," ltr rept on Tasks 2 & 4 of FIN A-3366. HANAN,N. Brookhaven National Laboratory, FIN A-3366 83/09/15. NRC - No Detailed Affiliation Given. 287pp. 30760 017-30760 341.
- 8311160255 Forwards Structural & Geotechnical Engineering Branch questions re Mark-III structural integrity in support of PRA review for transmittal to GE. SHERON,B.W. Reactor Systems Branch, 83/11/01. THOMAS,C.O. Standardization & Special Projects Branch, 5pp. 30763 052-30763 061.
- 8401090189 Forwards request for addl info re external events per GESSAR-II PRA info should be submitted by 840130.
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- 8506060489 Submittal of Revill of GESSAR-II, amending App 16D to Chapter 15, providing PRA for NRC review.
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- 8506060499 Forwards mods to 238 Nuclear Island PRA rept to be added to rev.per discussion w/D Yue Rept provided for accident consequence analysis review to allow NRC review in technical update meeting Viewgraphs from 820622-23 meetings encl HOLTZCLAW,K.W. General Electric Co 82/07/16 FRAHM,R NRC - No Detailed Affiliation Given 53pp 30761 130-30761 182
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- 8506060749 Forwards affidavit of submittal of proprietary source term sensitivity study for GESSAR II Study covers impact of variations of source term parameters from PRA base case values Rept withheld (ref 10CFR2 790).
QUIRK,J.F. General Electric Co MFN 058-84. 84/05/17. EISENHUT,D.G. Division of Licensing 8pp 30765:157-30765 165
- 8506060132 Advises of possible termination of Contract NRC-17-84-327, "Stenographic Reporting Svcs in Washington, DC Metropolitan Area," awarded to Fraa Slate Reporting, Inc Notice to contractor encl w/o encl
DIRCKS,W.J. Office of the Executive Director for Operations NRC-17-84-327 84/09/24. PALLADINO Commissioners 1p 30783 283-30783 283.
- 8506070070 Responds to FOIA request for documents re prefilled testimony filed in CP or OL hearings, speeches & published papers re nuclear power & internal memoranda re facility Forwards documents listed in App A-F, Search continuing
FELTON,J.M. Division of Rules and Records, 84/08/20 GLASSPIEGEL,H Shaw, Pittman, Potts & Trowbridge. 892pp. 30878:125-30881 036.
- 8008080581 Forwards 800827 extract from NRC duty officer log re allegations of poor piping design. Anonymous caller alleged that designers & supervisors of piping sys for facility were incompetent. Allegations were general but warrant followup.
THORNBURG,H.D. Division of Reactor Construction Inspection, 80/07/08 SEYFFRIT,K.V. Region 4, Dallas, Office of the Director 5pp. 30880:017-30880 019
- 8108240011 Advises of completion of IE review of facility 810501 safety-related welding rept responding to NRC 800430 show cause order Technical aspects of rept comply w/order
PERANICH,M.W. Division of Resident & Regional Reactor Inspection, 81/07/16. MADSEN,G.L. Reactor Projects Branch, 1p. 30879:043 30879 043.
- 8506070090 Forwards memos re determination of licensee response to Westinghouse ltr on postulated fuel handling accident analysis, per request of Technical Instruction TI 2500/1.
SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 77/07/14 JORDAN,E.L. Executive Officer for Operations Support 1p. 30878:303-30878 306.

340 NONDOCKETED ITEMS

- 8506070103 Recommends closure of item re Teledyne Brown supports Critical tension load of faulted condition combined by obtaining SSE & LOCA loads
TAPID,J.I Region 4, Dallas, Office of the Director 7/7/11/17 HUBACEK,W.G Region 4, Dallas, Office of the Director 1p 30878 307-30878 307
- 8506070115 Recommends action to obtain volunteer from outside region for assignment as facility resident inspector Canvassing of eligible Region IV personnel reveals no volunteers for assignment
SEIDLE,W.C Region 4, Dallas, Reactor Construction & Engineering Support Branch 7/9/04/18 VETTER,W.E Office of Inspection & Enforcement, Office of the Director 1p 30878 308 30878 308
- 8506070122 Advises that tape describing alleged deficiencies in plant const & QC programs transmitted on 7/9/521 reviewed Allegations re reinforcing steel discrepancies will be addressed during future insp
SEIDLE,W.C Region 4, Dallas, Reactor Construction & Engineering Support Branch 7/9/06/12 REINMUTH,G.W Division of Reactor Construction Inspection 1p 30878 309-30878 309
- 8506070132 Forwards documentation concerning voids in fuel handling bldg slab & Lifts 8 & 15 of reactor containment bldg Voids reported by uil as const deficiencies Insp Rept 79-12 should not receive external circulation
SEIDLE,W.C Region 4, Dallas, Reactor Construction & Engineering Support Branch 7/9/08/08 MCGURRAN,H.J Office of the Executive Legal Director 1p 30878 310 30878 310
- 8506070146 Submits resident inspector commentary for Oct 1979 Insp program activity sheets encl
PHILLIPS,H.S Region 4, Dallas, Office of the Director 8/0/01/31 SEIDLE,W.C Region 4, Dallas, Reactor Construction & Engineering Support Branch 11pp 30878 311-30878 321
- 8506070155 Forwards summary of 791005 meeting w/applicant in Houston,TX re policy,interface communications & repts communications w/project mgt noted
PHILLIPS,H.S Region 4, Dallas, Office of the Director 8/0/03/26 SEIDLE,W.C Region 4, Dallas, Reactor Construction & Engineering Support Branch 9pp 30878.322-30878 338
- 8506070168 Requests investigation assistance re encl anonymous allegations received on 8/30/83
SEIDLE,W.C Region 4, Dallas, Reactor Construction & Engineering Support Branch 8/0/06/30 SEYFRIT,K.V Region 4, Dallas, Office of the Director 3pp 30878 339 30878 341
- 8506070177 Summarizes 800616-20 Insp of Brown & Root oics in Houston,TX & observations of applicability of anonymous allegations Allegations appear to originate on site Further action should be taken by Const Branch
HALE,C.J Region 4, Dallas, Vendor Inspection Branch 84/12/10 POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch 2pp 30878 342 30878 343.
- 8506070194 Discusses lessons learned in Investigation 79-19 Assignment of resident inspector at earliest practical time after issuing CP recommended
PHILLIPS,H.S Region 4, Dallas, Office of the Director 84/12/10 SEIDLE,W.C Region 4, Dallas, Reactor Construction & Engineering Support Branch CROSSMAN,W.A Region 4, Dallas, Office of the Director 5pp 30878 344 30878 348.
- 8506070266 Submits status rept for 800616-0711 re followup activities associated w/show cause order,per 800624 requested progress on items of noncompliance In investigation Rept 50 498/79-19 & 50-499/79-19 continuing.
SEYFRIT,K.V Region 4, Dallas, Office of the Director 80/07/14 THORNBURG,H.D. Division of Reactor Construction Inspection 2pp. 30878 349 30878-350.
- 8506070277 Summary of 800617 meeting w/util & Brown & Root In Arlington,TX re Show Cause Items 2,3 & 10 concerning Category 1 structural backfill,safety-related welding & safety related concrete structures,respectively
HALL,R.E., CROSSMAN,W.A. Region 4, Dallas, Office of the Director. 80/06/24 Region 4, Dallas, Office of the Director. 3pp 30878 351-30878 353.
- 8506070291 Summary of 800630 meeting w/util & Brown & Root In Arlington,TX re Show Cause Items 5,6,7,8 & 9 concerning stop work authority,trend analysis,design change control, record control & audits,respectively
HALL,R.E., CROSSMAN,W.A. Region 4, Dallas, Office of the Director. 80/07/02 Region 4, Dallas, Office of the Director 4pp. 30878 354-30878 357
- 8506070301 Summarizes 800703 meeting w/util,Brown & Root,Bchtel & Mgt Analysis Co In Arlington,TX re Show Cause Item 1 concerning QA program
HUBACEK,W.G Region 4, Dallas, Office of the Director. 80/07/09. Region 4, Dallas, Office of the Director. 3pp 30878.358-30878 360
- 8506070313 Recommends discontinuing pursuit of allegations contained in 800613 ltr re lack of mgt support,records mgt,inadequate audits,inexperienced personnel & rapid personnel turnover.
SEYFRIT,K.V Region 4, Dallas, Office of the Director. 80/07/16. THORNBURG,H.D Division of Reactor Construction Inspection. 2pp 30878 361 30879 005
- 8506070338 Submits analysis of 11 allegations in anonymous ltr received 800613 & feasibility of investigation.No extensive investigative effort recommended unless alleged identified & more detailed info obtained.
HERR,H.K Region 4, Dallas, Office of the Director. 80/07/07. Region 4, Dallas, Office of the Director. 4pp. 30878.006-30879 009.
- 8506070358 Forwards lessons learned memo re investigation documented in Rept 79-19.Transmittal per memo requested.W/o encl.
PHILLIPS,H.S. Region 4, Dallas, Office of the Director. 80/07/21 SEIDLE,W.C Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p 30879 010-30879.010.
- 8506070365 Submits resident inspector commentary for Aug 1980, including resident inspector overview during Sept 1979 - 1980.
PHILLIPS,H.S Region 4, Dallas, Office of the Director. 80/09/10. SEIDLE,W.C Region 4, Dallas, Reactor Construction & Engineering Support Branch. 7pp. 30879.011-30879.017.
- 8506070376 Submits resident inspector commentary for Nov - Dec 1980
PHILLIPS,H.S. Region 4, Dallas, Office of the Director. 80/12/19. SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 5pp. 30879.018-30879.022.
- 8506070386 Notices of meetings announced on 810317 in FR re meteorology & emergency response facilities Primary purposes include consolidation of guidance on meteorological programs re emergency preparedness
SEYFRIT,K.V Region 4, Dallas, Office of the Director (81/03/01). 81/04/27 OPREA,G.W Houston Lighting & Power Co 2pp 30879 023 30879 026
- 8506070398 Discusses info received on 810425 & 0506 re problems w/work by design engineering & Brown & Root plan to lay off 230 people Concern increased that Brown & Root Engineering causing const delays
PHILLIPS,H.S Region 4, Dallas, Office of the Director (81/03/01) 81/05/27 Region 4, Dallas, Office of the Director (81/03/01) 2pp 30879 027-30879 028
- 8506070408 Advises that reactor vessel outlet sale end dimensional error cannot be closed until results of review during future insp known Region IV & resident inspector given conflicting info re sale ends etching
PHILLIPS,H.S Region 4, Dallas, Office of the Director (81/03/01) 81/08/05 MADSEN,G.L Region 4, Dallas, Office of the Director (81/03/01) 1p 30879 029 30879 029
- 8506070414 Documents 800606 telcon w/RA Wiesemann concerning reactor pressure vessel safe end problem Current status of facilities & status of Westinghouse investigation included
POTAPOVS,U Region 4, Dallas, Vendor Inspection Branch 80/06/09 REINMUTH,G.W. Division of Reactor Construction Inspection 5pp 30879 030-30879 034.
- 8506070427 Discusses allegation of infringement on US Patent 3,686,811, "Space Multi Wall Const Unit" Design of containment based upon prestressed concrete principals used prior to 720929 patent issuance date
TAPIA,J.I Director's Office, Office of Inspection and Enforcement 81/07/27 GAGLIARDO,J.E Director's Office, Office of Inspection and Enforcement 2pp 30879 035 30879 037
- 8506070434 Forwards response to 810706 request for info re embedded plate welding problems
SEIDLE,W.C. Region 4, Dallas, Office of the Director (81/03/01) 81/07/23 BAER,R.L. Division of Resident & Regional Reactor Inspection 1p. 30879 038 30879 038
- 8506070439 Forwards info on facility embedded plate welding problems, in response to IE request
GILBERT,I.D Region 4, Dallas, Office of the Director (81/03/01) 81/07/17 SEIDLE,W.C Region 4, Dallas, Office of the Director (81/03/01) 4pp 30879 039 30879 042
- 8506070445 Submits resident inspector commentary for June-Jul 1981
PHILLIPS,H.S. Region 4, Dallas, Office of the Director (81/03/01) 81/08/12 MADSEN,G.L NRC No Detailed Affiliation Given 4pp 30879 044 30879.047
- 8506070461 SALP rept for Jul 1980 - June 1981.
SEYFRIT,K.V Region 4, Dallas, Office of the Director (81/03/01). 81/09/02. 16pp 30879 048 30879 063
- 8506070466 Advises that request for special insp because of Brown & Root engineering problems & trends unnecessary because of 810924 uil announcement that Brown & Root will be replaced by Bchtel
PHILLIPS,H.S Region 4, Dallas, Office of the Director (81/03/01) 81/09/25 Region 4, Dallas, Office of the Director (81/03/01). 1p. 30879 064-30879 064
- 8506070471 Discusses requirements of revised emergency planning rule published on 800819 Emergency preparedness exercise schedule should be coordinated w/FEMA & state & local govts
SEYFRIT,K.V. Region 4, Dallas, Office of the Director (81/03/01) 81/10/22 OPREA,G.W Houston Lighting & Power Co 2pp 30879.065 30879 068.
- 8506070479 Discusses 811016 request for Region IV concurrence w/QA work proposed.Drawings & specs concerning reactor containment bldg not reviewed by Bchtel
PHILLIPS,H.S. Region 4, Dallas, Office of the Director (81/03/01). 81/10/20. Region 4, Dallas, Office of the Director (81/03/01). 2pp. 30879.069-30879 070
- 8506070483 Submits resident inspector commentary for Aug - Oct 1981.
PHILLIPS,H.S Region 4, Dallas, Office of the Director (81/03/01). 81/10/30 MADSEN,G.L. NRC - No Detailed Affiliation Given 9pp. 30879 071-30879 079.
- 8506070487 Submits draft comments re CEU 811028 petition to suspend const.Review of Quadrex rept determines that rept does not conclude that plant design fundamentally flawed
SEIDLE,W.C. Region 4, Dallas, Office of the Director (81/03/01) 81/11/01 SEYFRIT,K.V Region 4, Dallas, Office of the Director (81/03/01) 7pp. 30879 080 30879 086.
- 8506070493 Submits suggested questions to ask uil re selection of new QC & const contractor & impact on operations
SEIDLE,W.C. Region 4, Dallas, Office of the Director (81/03/01). 81/11/03 COLLINS,J.T. Region 4, Dallas, Office of the Director (81/03/01) 2pp 30879 087 30879 088
- 8506070503 Forwards draft circular re AWS D1.1 welding of safety-related structural steel.Forwarding of circular describing QA program & welding deficiencies at vendor facilities & site recommended.
PHILLIPS,H.S Region 4, Dallas, Office of the Director (81/03/01). 81/12/09 CROSSMAN,W.A. Region 4, Dallas, Office of the Director (81/03/01) 1p. 30879 090 30879 092.
- 8506070508 Submits resident inspector commentary for Nov 1981.
PHILLIPS,H.S. Region 4, Dallas, Office of the Director (81/03/01). 81/12/09 MADSEN,G.L. Region 4, Dallas, Office of the Director (81/03/01) 3pp. 30879 093 30879 095.
- 8506070515 Commends BM Darby for superior work during team insp as senior resident inspector.
PHILLIPS,H.S. Division of Vendor & Technical Programs 82/02/14. DORBY,B.M Region 4, Office of Director. 1p. 30879:096-30879.096.

- 8506070570 Requests meeting on 820418 19 to discuss areas to be covered & plan re interfacing of new mgt at facility Actual evaluation effort will be conducted during wk of 820307
SEYFRIT,K.V Region 4, Office of the Director 82/03/12 POTAPOUS,U Division of Vendor & Technical Programs GAGLIARDI,J.E Division of Resident, Reactor Project & Engineering Programs CROCKER,L.P Licensee Qualifications Branch 1p 30879 097-30879 118
- 8506070572 Submits resident inspector commentary for Nov 1979
PHILLIPS,H.S Region 4, Dallas, Office of the Director 80/01/17 SEIDLE,W.C Region 4, Dallas, Reactor Construction & Engineering Support Branch 4pp 30879 119-30879 122
- 8506070575 Requests investigation assistance re allegations that const foreman fired for resisting pressure on workers & that Brown & Root rehiring persons fired due to IE investigations 50 488/79-19 & 50-499/79-19
SEIDLE,W.C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/10/08 SEIDLE,W.C Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p 30879.123-30879.123
- 8506070580 Forwards S Phillips 800904 statement to Sheriff of Matagorda County,TX re P Buchorn allegation concerning accidental burial of foreign alien in concrete Sheriff should handle investigation NRC should not get involved
SEIDLE,W.C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/09/05 Region 4, Dallas, Reactor Construction & Engineering Support Branch. 3pp 30879 125-30879.127
- 8506070582 Discusses Part 21 rept re supply of wrong malls for fabrication of supports used at project AISI 1035 & 1045 chemistry malls supplied by Cleveland City Forge & unidentified supplier ASTM A668 Class C mall specified
HUBACEK,W.G Region 4, Dallas, Office of the Director 80/07/15. Region 4, Dallas, Office of the Director 1p 30879 128-30879.128
- 8506070585 Discusses reporting of 10CFR50 55(e) deficiencies identified by licensee during preparation of response to show cause order Significant const deficiencies identified in response to order must be reported per Part 21.
SEIDLE,W.C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/07/02 Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p 30879 129-30879 129
- 8506070594 Forwards concerns identified in Citizens Concerned About Nuclear Power answer to second set of interrogatories Investigation requires significant effort which could be performed w/investigation of H Scarfott allegations
HUBACEK,W.G Region 4, Dallas, Office of the Director 80/05/28 Region 4, Dallas, Office of the Director. 6pp 30879 130 30879.135
- 8506100042 Discusses 790812-14 Investigation of allegation concerning missing radial reinforcing steel around reactor containment bldg equipment hatch Concrete pour cards reviewed did not indicate radial reinforcing steel missing from hatch
HUBACEK,W.G Region 4, Dallas, Office of the Director 79/07/05. Region 4, Dallas, Office of the Director 1p 30879.136-30879.136
- 8506100046 Summary of 800519 meeting w/uttl & Citizens Concerned About Nuclear Power in San Antonio,TX re location of original cadweld insp records.
HALL,R.E Region 4, Dallas, Office of the Director 80/05/22. Region 4, Dallas, Office of the Director. 2pp 30879.137-30879.138.
- 8506100068 Advises that alleged deficiencies described in 800224 Houston Post article,including void through reactor bldg radiation shielding wall & mechanical & electrical bldg west wall being out of plumb,have not been investigated
HUBACEK,W.G Region 4, Dallas, Office of the Director 80/04/04. Region 4, Dallas, Office of the Director. 2pp 30879:141-30879.142
- 8506100069 Summary of 800228 meeting w/uttl in Arlington,TX re nine point action program for resumption of placement of safety related complex concrete
HUBACEK,W.G Region 4, Dallas, Office of the Director 80/03/13. Region 4, Dallas, Office of the Director. 2pp. 30879 143-30879 144.
- 8506100096 Summarizes 800104 seminar w/Brown & Root re QA/QC interface w/ const.
HALL,R.E Region 4, Dallas, Office of the Director 80/01/22. Region 4, Dallas, Office of the Director 2pp. 30879-148-30879-149.
- 8506100127 Advises of 791218 Insp by CM Meyer & J Haygood of State of TX to examine Brown Minneapolis use of radiography equipment impounded because there were no survey records,reciprocity notification & one pocket dosimeter
HUBACEK,W.G. Region 4, Dallas, Office of the Director 80/01/04 Region 4, Dallas, Office of the Director. 1p. 30879.152-30879.152.
- 8506100145 Notifies of 791121 alleged intimidation of Pittsburgh Testing Lab Inspector after rejecting of three truckloads of concrete because of high entrained air.
HUBACEK,W.G. Region 4, Dallas, Office of the Director. 79/12/10. Region 4, Dallas, Office of the Director. 1p. 30879-154-30879-157.
- 8506100174 Submits resident inspector commentary for Sept 1979
PHILLIPS,H.S. Region 4, Dallas, Office of the Director. 79/10/24 SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 24pp 30879-163-30879.162
- 8506100184 Discusses review of Texas Observer 790713 article, "Toll & Trouble of South Texas Nuke" None of 16 items attributed to IE Insp repts appear to merit investigative effort beyond normal const deficiencies followup.
HUBACEK,W.G Region 4, Dallas, Office of the Director. 79/09/18. Region 4, Dallas, Office of the Director. 6pp. 30879:193-30879:201.
- 8506100260 Responds to 790911 memo requesting info re major reactive insp cases where significant manpower expended by Region IV personnel
SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/09/21. THORNBURG,H.D Division of Reactor Construction Inspection 2pp. 30879 207-30879.208.
- 8506100286 Requests investigation assistance re allegation concerning falsification of maint records
SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 80/07/29. SEYFRIT,K.V. Region 4, Dallas, Office of the Director. 4pp. 30879:209-30879:212.
- 8506100302 Discusses accelerated QA insp,per 790815 agreement Insp will provide basis for determining whether sum of allegations re QA program has substance
THORNBURG,H.D Division of Reactor Construction Inspection 79/06/19 SEYFRIT,K.V Region 4, Dallas, Office of the Director 1p 30879 213 30879 251
- 8506100319 Summary of 800516 meeting w/uttl re uttl responses to IE Investigation Rept 79-19 & show cause order
HUBACEK,W.G Region 4, Dallas, Office of the Director 80/06/04 Region 4, Dallas, Office of the Director 3pp 30879 252-30879 254
- 8506100329 Summary of 800630 technical meeting w/uttl,Brown & Root, Bechtel & Mgt Analysis Co re Show Cause Item 1 on QA program
HUBACEK,W.G Region 4, Dallas, Office of the Director. 80/07/09 Region 4, Dallas, Office of the Director 3pp 30879 255 30879 264.
- 8506100343 Summarizes 800912 meeting w/uttl & Brown & Root concerning restart programs for welding & complex concrete
CROSSMAN,W.A Region 4, Dallas, Office of the Director 80/11/18 Region 4, Dallas, Office of the Director. 2pp 30879 265-30879-320
- 8506100354 Recommends detailed discussion of Quadrex Rept on design & NRC role in discovering indications of potentially weak areas in response to Congressman Udall 811030 ltr.
PHILLIPS,H.S Region 4, Dallas, Office of the Director (81/03/01) 81/11/10 Region 4, Dallas, Office of the Director (81/03/01) 7pp 30879 321-30879 327.
- 8506100361 Summary of 810903 meeting w/uttl in Arlington,TX re results of Quadrox Corp review of Brown & Root engineering.
PHILLIPS,H.S Region 4, Dallas, Office of the Director (81/03/01) 81/09/11 Region 4, Dallas, Office of the Director (81/03/01) 2pp 30879 328-30879 329
- 8506100369 Responds to 811109 request for info re 811031 Congressman Udall ltr concerning Quadrex Rept Rept does not conclude plant design fundamentally flawed Findings described lack of documented program
SEIDLE,W.C Region 4, Office of Director 84/08/20 COLLINS,J.T Region 4, Office of Director. 4pp 30879 330 30879 342
- 8506100384 Handwritten memo re preparation for public hearing for facility
* NRC - No Detailed Affiliation Given 80/12/19. SEYFRIT,K. NRC - No Detailed Affiliation Given 3pp 30879 345 30879 357
- 8506100393 Handwritten memo re forthcoming facility hearing concerning contention
* NRC - No Detailed Affiliation Given 80/04/09 HUBACEK NRC - No Detailed Affiliation Given 1p 30879 358 30880.014
- 8506100404 Notifies of 780823 D Swayzey allegations re breakdown in QA/QC program breakdown compromising quality of plant const in safety-related areas
SEIDLE,W.C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/08/25 Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p 30880.015 30880.015
- 8506100412 Requests investigation assistance re 800627 anonymous allegations that designers of plant piping sys are not competent Allegations should be included in next Insp of Brown & Root in Houston,TX
SEIDLE,W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/07/18 SEYFRIT,K.V Region 4, Dallas, Office of the Director 1p 30880 016-30880 016
- 8506100452 Forwards draft generic response ltr to requests re project, per 800711 Action Item H0600650.Draft previously transmitted on 800725
SEIDLE,W.C Region 4, Dallas, Reactor Construction & Engineering Support Branch. 80/07/29. REINMUTH,G.W. Division of Reactor Construction Inspection. 4pp 30880.020 30880.023.
- 8506100466 Requests investigation assistance re 800722 allegation concerning falsification of maint records Daily rept of special insps & investigations encl
SEIDLE,W.C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/07/29 SEYFRIT,K.V. Region 4, Dallas, Office of the Director 2pp 30880 024-30880 025.
- 8506100476 Requests investigation assistance re 800909 telcon concern expressed on quality of work personnel performed while under influence of drugs,per Policy Guide B48
SEIDLE,W.C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/08/12 SEYFRIT,K.V Region 4, Dallas, Office of the Director. 1p. 30880 026-30880 028.
- 8506100483 Discusses 800909 telcon re quality of work by worker using drugs during work Caller told IE did not follow up on drug charges & were concerned only when drug use affected quality of plant const.
GROSSMAN,W.A. Region 4, Dallas, Office of the Director. 80/09/12 Region 4, Dallas, Office of the Director 1p. 30880 027-30880.030.
- 8506100494 Discusses 811023 allegations re unsatisfactory equipment storage conditions & Brown & Root destroying QA records. Allegation re equipment storage should be pursued.
PHILLIPS,H.S. NRC - No Detailed Affiliation Given 81/10/28. NRC - No Detailed Affiliation Given. 1p. 30880 031-30880.031.
- 8506100498 Advises of 811207 telcon w/Goldberg of uttl re Vermont Vanguard report-er allegation that Hayward Tyler Pump Co shipped defective pumps to plants Utll investigation of allegations will be conducted
SEIDLE,W.C. NRC - No Detailed Affiliation Given. 81/12/17. NRC - No Detailed Affiliation Given 1p. 30880.032-30880.032.
- 8506100519 Discusses allegations by Brown & Root auditor concerning audit deficiencies including 10CFR50 55e const deficiency & qualifications of site project engineers.
CROSSMAN,W.A. Region 4, Dallas, Office of the Director. 80/07/18. Region 4, Dallas, Office of the Director. 2pp. 30880 033-30880 035.
- 8506100537 Discusses 800522 allegations re defective cadwelds,including safety-related problems & lack of second shift QC Insp supervision Cadweld tensile test records for Summer 1979 should be reviewed to verify compliance.
HALL,R.E Region 4, Dallas, Office of the Director. 80/05/28. Region 4, Dallas, Office of the Director. 1p 30880.036-30880.039.

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- 8506100548 Forwards 800501 & 06 memos discussing telcons re allegations of welding problems. Allegations closely parallel welding problems described in Investigation Rept 79-19.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/06 SEYFRIT, K.V. Region 4, Dallas, Office of the Director 1p 30880 040-30880 040
- 8506100566 Confirms 800501 telcon w/former util welding supervisor re alleged welding problems. High rejection rate for aluminum bronze essential cooling water sys piping welding noted.
CROSSMAN, W.A. Region 4, Dallas, Office of the Director. 80/05/01 Region 4, Dallas, Office of the Director 2pp 30880 041 30880 042
- 8506100573 Discusses 800505 telcon w/former util welding supervisor re alleged welding problems at site. Automatic welding on RCS done on double shift w/no util QA personnel monitoring second shift.
CROSSMAN, W.A., HUBACEK, W.G. Region 4, Dallas, Office of the Director 80/05/06 Region 4, Dallas, Office of the Director 3pp 30880 043 30880 045
- 8506100587 Discusses 800229 allegation of improprieties in use of welding electrode. Electrode used for welding in turbine operator bldg. Util investigation continuing.
HUBACEK, W.G. Region 4, Dallas, Office of the Director 80/03/13 Region 4, Dallas, Office of the Director 1p 30880 046-30880 047
- 8506100598 Discusses alleged intimidation of Brown & Root QC inspector by Brown & Root const personnel QC & const personnel counseled & instructed re proper conduct.
HUBACEK, W.G. Region 4, Dallas, Office of the Director. 79/08/20 Region 4, Dallas, Office of the Director. 2pp 30880 048-30880 049
- 8506100618 Discusses allegation of QC irregularities at site, including card games by QC civil dept during 8 month period beginning in mid-1977 & discrepancies in Lift 6.
HUBACEK, W.G. Region 4, Dallas, Office of the Director. 79/07/03 Region 4, Dallas, Office of the Director. 2pp 30880 050-30880 053
- 8506100654 Requests vehicle for resident inspector. Use of govt vehicle will increase inspector visibility on site.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director 79/09/17, NEILL, B.G. General Services Administration 2pp 30880 054-30880 055
- 8506100657 Requests investigation assistance re allegations by Brown & Root QA auditor re audit deficiencies. Review of alleged audit deficiencies concludes addl investigation needed.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/08/15 SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 1p. 30880 056-30880 056
- 8506100664 Recommends investigation of allegations re Site Audit ST 36 & responses/corrective action. Mgt involvement insufficient to insure working audit process.
PHILLIPS, H.S. Region 4, Dallas, Office of the Director. 80/08/05 SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p. 30880 057-30880 059.
- 8506100756 Responds to constituent CS Gage inquiry re alleged threats, harassment & assault by Brown & Root const personnel of QC inspectors at facility. No evidence of beating of QC inspectors exists.
SEIDLE, W.C. Region 4, Dallas, Office of the Director 79/11/09, BENTSEN, L. Senate 2pp. 30880 126-30880 128
- 8506110116 Testimony of Commissioner Gilinsky before Committee on Governmental Affairs on 780323 re risks of terrorist activities involving use of nuclear explosive mats.
GILINSKY, V. Commissioners. 78/03/23. 9pp 30880 296-30880 304
- 8506110182 Testimony of Commissioner Gilinsky before US House of Representatives Subcommittee on Energy & Environ on 760502 re safeguarding nuclear mats.
GILINSKY, V. Commissioners 76/05/02. 1pp 30881 018-30881 038
- 8506100019 Partial response to FOIA request for two categories of records re TDI diesel generators at plant. Forwards documents in App A Documents 1-14 available in PDR Search for addl documents continuing.
FELTON, J.M. Division of Rules and Records. 85/01/17 BELL, N. Nuclear Information & Resource Service. 3pp 30822 149-30822 233
- 8506100022 Forwards const deficiency/Part 21 rept re insufficient lubrication of thrust bearings on turbochargers for TDI diesel generators. Requests followup on genetic aspects of problem w/AE/vendor.
LEWIS, R.C. Division of Project & Resident Programs 84/04/10, POTAPOVS, U. Division of Vendor & Technical Programs. 2pp 30822 152-30822 153
- 8506100026 Deficiency rept re possible defect w/standby diesel generator turbochargers item determined not reportable per 10CFR50.55(e) or Part 21. Record of 830818 telcon & other related documents encl.
CHIANG, N.J. Carolina Power & Light Co. MOAH 84-200, 84/05/04, O'REILLY, J.P. Region 2, Office of Director. 6pp. 30822 154-30822 156.
- 8506100029 "Instruction Manual Operation - Maint & Parts List for AC Synchronous Generator."
* Parsons Peebles - Electric Products, Inc 74/11/20 18pp 30822 160 30822 233.
- 8506100032 FOIA request for Interim or final repts generated by Ofc of Investigation re facility.
FOSTER, J.E. Affiliation Not Assigned. 84/10/11, FELTON, J.M. Division of Rules and Records. 1p 30820 169-30820 169
- 8506100035 Responds to FOIA request for Interim or final repts generated by Ofc of Investigation re facility. Documents withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 84/12/07, FOSTER, J.E. Affiliation Not Assigned. 2pp. 30820 170-30820 171
- 8506100039 Further response to FOIA request for documents re Brown & Root, Inc. Forwards App A documents. Documents also available in PDR. App B documents withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 85/01/10, HUGG, H. Rogovin, Hugg & Lenzner. 3pp. 30820 086-30820 168.
- 8506100045 Answer protesting civil penalty. Requests proposed civil penalty be withdrawn or mitigated.
* Texas Utilities Electric Co. (formerly Texas Utilities Generating Co.) EA-83 132 & 01/23 Commissioners 12pp 30820 089-30820 168
- 8506100050 Further response to FOIA request for documents describing scope of work or results from projects being conducted by Westinghouse or NRC re tests of steam generator tube degradation in PWRs. Forwards documents listed in App A.
FELTON, J.M. Division of Rules and Records 85/01/14 ANDERSON, P. Wisconsin Environmental Decade 2pp 30820 172-30820 146
- 8506100054 EGG-SEMI 6395 "Quick Look Rept for Semiscale MOD-2B Experiment SG-1".
LOOMIS, G.G., SHAW, R.A., MARTINELLI, J.S. EG&G, Inc. FIN A 6038 83/09/30 Division of Accident Evaluation 64pp 30820 174-30820 237
- 8506100058 EGG-SEMI 6405 "Quick Look Rept for Semiscale MOD-2B Experiment SG-2".
LOOMIS, G.G., FINEMAN, C.P., OWCA, W.A. EG&G, Inc. FIN A 6038 83/09/30 Division of Accident Evaluation 89pp 30820 238-30820 326
- 8506100062 EGG-SEMI 6528 "Quick Look Rept for Semiscale MOD-2B Test SG-3".
LOOMIS, G.G., SHAW, R.A. EG&G, Inc. FIN A 6038 84/02/29 Division of Accident Evaluation 95pp 30820 327-30820 059
- 8506100065 EGG-SEMI 6560 "Quick Look Rept for Semiscale MOD-2B Test SG-4".
OWCA, W.A., STREIT, J.E. EG&G, Inc. FIN A 6038 84/03/31 Division of Accident Evaluation 84pp 30821 060-30821 153
- 8506100067 EGG-SEMI 6448 "Quick Look Rept for Semiscale MOD-2B Test SG-5".
OWCA, W.A., ESPINOZA, A. EG&G, Inc. FIN A 6038 83/11/30 Division of Accident Evaluation 82pp 30821 154-30821 235
- 8506100071 EGG-SEMI 6571 "Quick Look Rept for Semiscale MOD-2B Test SG-6".
LOOMIS, G.G., TINGLE, W.W. EG&G, Inc. FIN A 6038 84/04/30 Division of Accident Evaluation 96pp 30821 236-30821 331
- 8506100073 EGG-SEMI 6471 "Quick Look Rept for Semiscale MOD-2B Test SG-7".
LOOMIS, G.G., SHAW, R.A. EG&G, Inc. FIN A 6038 83/12/31, Division of Accident Evaluation 80pp 30821 332-30822 049
- 8506100079 EGG-SEMI 6597 "Quick Look Rept for Semiscale MOD-2B Experiment SG-8".
OWCA, W.A., TINGLE, W.W. EG&G, Inc. FIN A 6038. 84/04/30 Division of Accident Evaluation 98pp 30822 050 30822 148
- 8506100089 FOIA request for five categories of documents re severe accident studies.
SHOLLY, S.C. Union of Concerned Scientists. 84/12/17 FELTON, J.M. Division of Rules and Records 1p 30819 232-30819 232
- 8506100095 Partial response to FOIA request for five categories of documents re severe accident studies. Documents listed in App A available in PDR Search continuing.
FELTON, J.M. Division of Rules and Records 85/01/04 SHOLLY, S.C. Union of Concerned Scientists 2pp. 30819 233-30820 005
- 8506100103 "Issue 2 1.1 - Plant Characterization."
ENG, T. NRC - No Detailed Affiliation Given 84/05/01 6pp 30819 235-30820 035
- 8506100107 Third partial response to FOIA request for documents re 84062827 full scale joint emergency exercise & as to whether facility meets side 0 10CFR50 47. Forwards App A documents. App B documents available in PDR.
FELTON, J.M. Division of Rules and Records 84/12/27, PUNTENNEY, J.E. Salt Energy Coalition. 4pp. 30818 342 30819 231.
- 8107090079 Forwards comments re facility emergency meteorological program per 810603 request info on Lake Erie breeze circulation at site should be considered to effects of gaseous release on effluent transport & dose determination.
HOUSTON, R.W. Accident Evaluation Branch. 81/06/26, RAMOS, S.L. Emergency Preparedness Development Branch (Pro 820201) 2pp 30819 042-30819 162.
- 8406210141 Comments on study of effects of thermal internal boundary layer (TIBL) on gaseous effluent plume transport. Applicant will continue to study relationship between meteorological data & TIBL to develop emergency preparedness dose model.
GAMMILL, W.P. Meteorology & Effluent Treatment Branch. 84/06/13, PAGANOF, G. Emergency Preparedness Branch. 2pp. 30819 229 30819 231
- 8506100113 Forwards working paper for facility emergency plan evaluation.
MYERS, J.G. Battelle Memorial Institute, Pacific Northwest Laboratories 84/06/01 PSOMAS, P. NRC - No Detailed Affiliation Given. 30pp. 30818 346-30819 013
- 8506100118 Forwards review of facility emergency plan.
PICKETT, B.D. Battelle Memorial Institute, Pacific Northwest Laboratories 81/06/11 PSOMAS, P. EP Licensing Branch 28pp. 30819 014-30819 041
- 8506100130 Ack receipt of 820823 ltrs. Appreciates support in attempting to have comments made at certain public meetings on offsite emergency plans made part of official record.
WESTOVER, A.T. Monroe County, MI. 82/09/13, DEYOUNG, R.C. Director's Office. Office of Inspection and Enforcement 1p 30819 163-30819 228.
- 8506100305 FOIA request for documents re facility electrical cable separation deficiencies.
STEPHENS, S. Nuclear Awareness Network. 85/03/01, Office of Administration. 2pp 30822 234-30822 235.
- 8506100314 Responds to FOIA request for documents re electrical cable separation deficiencies at facility. Forwards Apps A & B documents. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/04/15, STEPHENS, S. Nuclear Awareness Network 3pp. 30822 236-30823 115
- 8404280420 Trip rept of site visit during wk of 831031 re physical arrangement & installation of electrical instrumentation & control equipment. Compliance w/NRC design criteria confirmed.
ROSA, F. Instrumentation & Control Systems Branch. 84/04/13, YOUNGBLOOD, B. Licensing Branch 1. 32pp. 30823 018-30823 046.

- 8412180495 Forwards Special Const Verification Insp Rept 50 482/84-51 of voluntary const self-assessment on 841023-1102, per 840924 request, for transmittal to applicant Transmittal ltr, potential enforcement actions & unresolved items also encl GRACE, J.N. Division of QA, Safeguards & Insp Programs (830103 850212). 84/12/11 DENISE, R.P. Region 4, Office of Director 6pp 30822 268-30823-017
- 8506100324 Approves proposed change to facility FSAR Section 8.3.1.4.1.1 e SRINIVASAN, M. Power Systems Branch 85/02/15 YOUNGBLOOD, B.J. Licensing Branch 1 1p 30822 239 30822 239
- 8506100336 Forwards Delian Corp const self assessment corrective action evaluation repl, util response to notice of violation documented in Insp Rept 50 482/84 51 & summary of util actions re unresolved items KOESTER, G.L. Kansas Gas & Electric Co KMLNRC 85 036 85/01/21 MARTIN, R.D. Region 4, Office of Director 22pp 30822 240-30822 261
- 8506100345 Responds to NRC 850103 ltr re violations noted in Insp Rept 50 482/84-51 Corrective actions analysis of non-safety conduits to safety cable trays & cables exiting trays performed Results will be incorporated into FSAR, KOESTER, G.L. Kansas Gas & Electric Co KMLNRC 85 031 85/01/14 DENISE, R.P. Wolf Creek Task Force 6pp 30822-262-30822 267
- 8506100367 "Wolf Creek Nuclear Generating Station Const Self Assessment Corrective Action Evaluation." Delian Corp. 85/01/11 66pp 30823 050-30823 115
- 8506110007 FOIA request for eight categories of documents re nuclear spent fuel transportation MILLAR, F. Environmental Policy Institute. 84/10/17 NRC - No Detailed Affiliation Given 2pp 30846 023-30846 024
- 8506110009 Response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards documents listed in Apps A & B Documents also available in PDR Search continuing FELTON, J.M. Division of Rules and Records 84/12/11 MILLAR, F. Environmental Policy Institute 12pp, 30846 025-30846 165
- 8305040005 Expresses appreciation for submitting proposal, "Development of Representative Performance Tests for Highway & Railroad Transport Modes" & submits comments from NRC review Rev requested by 830516 ERNST, M.L. Division of Risk Analysis & Operations (post 840429) 83/04/21. CLELLAND, L. Lawrence Livermore National Laboratory 2pp 30846 147-30846 148
- 8306020373 Trip rept of 830516 visit to EPRI & LLL re development of research project to evaluate shipping container responses to severe highway & rail accidents. LAHS, W.R. Transportation & Materials Risk Branch 83/05/24 BUCHBINDER, R.B., BELOTE, C. Transportation & Materials Risk Branch 3pp, 30846 172-30846 173.
- 8306280130 Proposes options for peer review of Riddihough, Eggers & Assoc rept Comments requested Peer review should be postponed until initial phases of revised model study program are technically complete ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 83/06/16. ROE, J.W. Office of the Executive Director for Operations 2pp, 30846 172-30846 173.
- 8307070244 Forwards trip rept highlighting discussion on proposed technical approach for evaluating shipping container response to severe highway & railroad accident conditions W/o encl LAHS, W. Division of Engineering Technology 83/06/07. CHOU, C.K. Lawrence Livermore National Laboratory. 1p 30846.174-30846 174.
- 8307290344 Informs that pending further comments, final rept re modal study will be submitted for publication on 830725. J. Roe 830630 memo concurred in author position re peer review of final rept & recommended publication. ERNST, M.L. Division of Risk Analysis & Operations (post 840429) 83/07/21. MINOQUE, R.B. Office of Nuclear Regulatory Research, Director 3pp, 30846.178-30846 181
- 831110009 Notice of procedural agreement between NRC & DOE concerning certification of spent fuel & high level waste transportation packaging under Nuclear Waste Policy Act of 1982 CHAPPELL, D.R. Division of Fuel Cycle & Material Safety 83/11/04 4pp, 30846.152-30846 155.
- 8312190273 Forwards draft notes on modal study meeting, including input from other RES personnel, for circulation & comment. W/o encl BUCHBINDER, B. Transportation & Materials Risk Branch 83/11/22. MACDONALD, C.E. Transportation Certification Branch 4pp 30846-175 30846 178.
- 8404240473 Suggests that mid-term peer review of modal study be conducted after receipt of LLL two-phase program to screen historical accident data & analyze historical severe accidents producing impact forces exceeding limits MINOQUE, R.B. Office of Nuclear Regulatory Research, Director 84/03/22. DIRCKS, W.J. Office of the Executive Director for Operations 1p, 30846.188-30846 190.
- 8405160198 Trip rept of 840406 visit to LLL re proposed approach to project, "Shipping Container Response to Severe Highway & Railroad Accident Conditions." Projected cost of program unjustified LAHS, W.R. NRC - No Detailed Affiliation Given. 84/04/17 BELOTE, C., BUCHBINDER, B., MALARO, J. NRC - No Detailed Affiliation Given. 2pp 30846-186-30846 187.
- 8405260131 Provides direction on two concerns identified in Mar monthly mgt rept. Scope of work should not be viewed as risk assessment of spent fuel shipments LAHS, W.R. Regulatory Analysis & Materials Risk Branch (post 840429) FIN A-0397 84/05/09. FISCHER, L. Lawrence Livermore National Laboratory. 4pp, 30846.182-30846 185.
- 8506110015 Discusses plan for development of pilot insp program to verify compliance w/10CFR60.49. Insp team formed to obtain info for insp module development. GRACE, J.N. Division of QA, Safeguards & Insp Programs (830103 850212) 84/12/13. NOELIUS, C.E., SPESSARD, R.L. Region 3, Office of Director. 2pp, 30846 037-30846 038
- 8506110018 Responds to 841016 request for review of contractor repts on need for new research facility. TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement. 84/12/13. BASSETT, O.E. Division of Accident Evaluation. 2pp, 30846.039-30846 040.
- 8506110021 Advises re handling of news media queries on fuel cycle, matts & transportation program areas Queries should be referred to appropriate NMSS personnel CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety 84/10/31 KERR, G.W. Office of State Programs, Director ARLOTTO, G.A. Division of Engineering Technology BASSETT, O.E. Division of Accident Evaluation 2pp 30846 041-30846 042
- 8506110024 Forwards CEGB press releases re full scale flask tests Confirms RE Cunningham 840524 visit MARTIN, J.P. United Kingdom, Govt of 84/05/04 MACDONALD, C.E. Transportation Certification Branch 33pp, 30846 043-30846 074
- 8506110029 Forwards draft ltr to CEGB requesting info re train crash & scale model testing of spent fuel casks MACDONALD, C.E. NRC - No Detailed Affiliation Given 84/02/22 CUNNINGHAM, R.E. NRC - No Detailed Affiliation Given 3pp 30846 075-30846 077
- 8506110031 Requests info on CEGB train crash & scale model testing of spent fuel casks. MACDONALD, C.E. Transportation Certification Branch 84/02/24 MARTIN, J.P. United Kingdom, Govt of. 1p 30846 078 30846 078
- 8506110034 Expresses NRC interest in program to test transportation casks Requests notification re contact person for C MacDonald LAFLEUR, J.D. Office of International Programs, Director. 84/01/24 GAUNT, J. United Kingdom, Govt of 10pp 30846 079-30846 088
- 8506110037 Ack receipt of 840124 ltr re CEGB cask testing program MacDonald should contact JP Martin at CEGB headquarters GAUNT, J. United Kingdom, Govt of 84/02/01. LAFLEUR, J.D. NRC - No Detailed Affiliation Given 2pp 30846.089 30846 090.
- 8506110044 Trip rept of 841012 visit to Keystone, CO, to attend Workshop on Spent Fuel Transportation MACDOUGALL, R. Policy & Program Control Branch (Post 831001) 84/10/18. BUNTING, J.O. Policy & Program Control Branch (Post 831001). 10pp 30846 091-30846 100
- 8506110049 "Shipping Container Response to Severe Highway & Railroad Accident Conditions." monthly mgt ltr for Aug 1984 FISCHER, L., CHOU, C.K. Lawrence Livermore National Laboratory FIN A-0397-4 S84-252/0546K 84/09/20 LAHS, W.R. Transportation & Materials Risk Branch 11pp 30846.112-30846 111
- 8506110055 "Shipping Container Response to Severe Highway & Railroad Accident Conditions." monthly mgt ltr for Jul 1984 FISCHER, L., CHOU, C.K. Lawrence Livermore National Laboratory. FIN A 0397-4 S84-252/0532K 84/08/20. LAHS, W.R. Transportation & Materials Risk Branch 35pp, 30846.112-30846 146.
- 8506110058 "Shipping Container Response to Severe Highway & Railroad Accident Conditions." monthly mgt ltr for June 1984. FISCHER, L., CHOU, C.K. Lawrence Livermore National Laboratory FIN A 0397-4. S84-213/0511K 84/07/20 LAHS, W.R. Transportation & Materials Risk Branch 4pp, 30846 191-30846 194.
- 8506110093 Forwards project & budget proposal for NRC work "Shipping Container Response to Severe Highway & Railroad Accident Conditions" JOHNSON, J.M. Lawrence Livermore National Laboratory. FIN A 0397-4 84/07/09 ERNST, M.L. Division of Risk Analysis & Operations (post 840429). 1p, 30846.195-30846 195.
- 8506110099 Project & budget proposal for NRC work, "Shipping Container Response to Severe Highway & Railroad Accident Conditions." CLELLAND, L., CHOU, C.K., FISCHER, L.E. Lawrence Livermore National Laboratory FIN A-0397-4. 84/06/27 LAHS, W.R. NRC - No Detailed Affiliation Given 10pp, 30846 196-30846 205.
- 8506110102 "Individuals Receiving Advance Notification of Nuclear Waste Shipments." KERR, G.W. Office of State Programs, Director. 84/06/20 10pp 30846-206-30846 216.
- 8506110109 Forwards draft proposal & viewgraphs re LLL modal study on shipping containers. Concern expressed re direction of work. LAHS, W.R. Regulatory Analysis & Materials Risk Branch (post 840429) 84/06/20. BELOTE, J.C., MALARO, J.C. NRC - No Detailed Affiliation Given 3pp 30846.217-30846 218
- 8506110144 Draft project & budget proposal for NRC work: "Shipping Container Response to Severe Highway & Railroad Accident Conditions." CLELLAND, L.L., CHOU, C.K., FISCHER, L.E. Lawrence Livermore National Laboratory. FIN A-0397-4 84/06/07. LAHS, W.R. NRC - No Detailed Affiliation Given. 23pp 30846-219-30846 241
- 8506110148 "Shipping Container Response to Severe Highway & Railroad Accident Conditions." monthly mgt ltr for May 1984. FISCHER, L., CHOU, C.K. Lawrence Livermore National Laboratory. FIN A-0397-4 S84-185/0494K 84/06/20. LAHS, W.R. Transportation & Materials Risk Branch 30pp, 30846 242-30846 271
- 8506110157 "Shipping Container Response to Severe Highway & Railroad Accident Conditions." monthly mgt ltr for Apr 1984 FISCHER, L., CHOU, C.K. Lawrence Livermore National Laboratory. FIN A-0397-4. S84-157/0480K 84/05/17 LAHS, W.R. Transportation & Materials Risk Branch. 7pp, 30846.272-30846 278.
- 8506110159 "Shipping Container Response to Severe Highway & Railroad Accident Conditions." monthly mgt ltr for Mar 1984. FISCHER, L., CHOU, C.K. Lawrence Livermore National Laboratory. FIN A-0397-4 S84-122/0467K 84/04/17. LAHS, W.R. Transportation & Materials Risk Branch. 10pp, 30846.278-30846 288.
- 8506110166 Forwards aid order for DOE work: "Shipping Container Response to Severe Highway & Railroad Accident Conditions." Approval & authorization to start work requested ERNST, M.L. Division of Risk Analysis & Operations (post 840429) 83/12/23. DUVAL, R. Energy, Dept. of 1p, 30846.289 30846 289.

344 NONDOCKETED ITEMS

- 8506110171 Std order for DOE work Shipping Container Response to Severe Highway & Railroad Accident Conditions
ERNST,M.L. Division of Risk Analysis & Operations (post 840429) * Energy, Dept of FHWA 0397.4 60 84 018 83/12/23 5pp 30846 290 30846 294
- 8506110178 Concurs w/position that peer review of REA repl, "Severe Rail & Truck Accidents" premature Review should be done after LLL contract completed
ROE,J.W. Office of the Executive Director for Operations 83/06/30 ERNST,M.L. Division of Risk Analysis & Operations (post 840429) 1p 30846 295 30846 295
- 8506110185 Definition of Bounding Physical Tests Representative of Transport Accidents - Air & Marine, Monthly Rept 18 for Apr 1983
NAPADENSKY,H.S., VIERGUTZ,O.J., GRANATH,J.A. IIT Research Inst. NRC-04 81-203 19 83/05/25 LAHS,W.R. Division of Risk Analysis & Operations (post 840429) 11pp 30846 296-30846 306
- 8506110193 Definition of Bounding Physical Tests Representative of Transport Accidents - Air & Marine, Monthly Rept 18 for Mar 1983
NAPADENSKY,H.S., VIERGUTZ,O.J., GRANATH,J.A. IIT Research Inst. NRC-04 81-203 19 83/05/25 LAHS,W.R. Division of Risk Analysis & Operations (post 840429) 3pp 30846 307-30846 309
- 8506110200 "Definition of Bounding Physical Tests Representative of Transport Accidents - Air & Marine, Monthly Rept 17 for Feb 1983
NAPADENSKY,H.S., VIERGUTZ,O.J., GRANATH,J.A. IIT Research Inst. NRC-04 81-203 19 83/03/08 LAHS,W.R. Division of Risk Analysis & Operations (post 840429) 3pp 30846 310-30846 312
- 8506110204 "Definition of Bounding Physical Tests Representative of Transport Accidents - Air & Marine, Monthly Rept 16 for Jan 1983
NAPADENSKY,H.S., VIERGUTZ,O.J., GRANATH,J.A. IIT Research Inst. NRC-04 81-203 19 83/02/28 LAHS,W.R. Division of Risk Analysis & Operations (post 840429) 7pp 30846 313 30846 319
- 8506110208 "Definition of Bounding Physical Tests Representative of Transport Accidents - Air & Marine, Monthly Rept 15 for Dec 1982
NAPADENSKY,H.S., VIERGUTZ,O.J., GRANATH,J.A. IIT Research Inst. NRC-04 81-203 19 83/01/29 LAHS,W.R. Division of Risk Analysis & Operations (post 840429) 13pp 30846 320 30846 332
- 8506110212 Responds to 830224 telcon re transportation safety philosophies Consideration of regulatory basis & public interest in development of Modal Study Program discussed
LAHS,W.R. Transportation & Material's Risk Branch 83/03/07 WILLIAMS,R. Electric Power Research Institute 6pp 30846 333 30846 338
- 8506110217 Forwards info for use in response to Davis 840716 memo re safeguards under Nuclear Waste Policy Act.
SAWYER,C. NRC - No Detailed Affiliation Given 84/07/17 DUBE,B. NRC - No Detailed Affiliation Given 2pp 30846 339 30846 340
- 8506110221 Requests review of safeguards requirements under Nuclear Waste Policy Act applicable to NRC-regulated activities Conceptual discussion requested by 840719
DAVIS,J.G. NRC - No Detailed Affiliation Given 84/07/16 BURNETT,R.F. NRC - No Detailed Affiliation Given 1p 30846 341-30846 341
- 8506110223 Forwards info pertinent to sabotage at high level waste repositories
BELL,N. NRC - No Detailed Affiliation Given 84/07/06 DAVIS NRC - No Detailed Affiliation Given 7pp 30846 342-30846 348
- 8506110229 Staff requirements memo re Commission 810126 discussion & vote on SECY-81-48 re final rule on licensing of high level waste repositories Draft language & revs to SECY-81-48 requested by 810202 & 03, respectively
CHILK,S.J. Office of the Secretary of the Commission M810126B 81/01/20 DIRCKS,W.J. Office of the Executive Director for Operations BICKWIT,L. Office of the General Counsel 8pp 30846 349 30846 356
- 8506110232 Responds to 830330 ltr re advance notification program Requests further details re proximity of radwaste shipment to Trust Territory Further response will be submitted by 830501
CHALEY,N.N. United States Misc Pacific Islands 83/04/12 KERR,G.W. Office of State Programs, Director 1p 30846 357-30846 357
- 8506110235 Responds to ltr re Trust Territory participation in advance notification program Program does not require Trust Territory action
KERR,G.W. Office of State Programs, Director 83/05/04 CHALEY,N.N. United States Misc Pacific Islands 2pp 30846 358-30846 359
- 8506110258 Submits observations from 14 state survey on advance notification program Program working but states vary sharply on opinion of value or necessity of program
SANBORN,G. Region 4, Office of Director 83/02/24 KERR,G.W. Office of State Programs, Director 2pp 30846 360-30846 361
- 8506110261 Discusses arrangements for State of WI participation in advance notification program
DREYFUS,L.S. Wisconsin, State of 82/05/17 KERR,G.W. Office of State Programs, Director 2pp 30846 362-30846 001.
- 8506110264 Notices of address for advance notification of nuclear waste shipments.
HAMMOND,J.S. Alaska, State of 82/05/13 DIRCKS,W.J. Office of the Executive Director for Operations 1p 30847 002-30847 002.
- 8506110270 Designates responsible official to receive advance notification of nuclear waste shipments through state.
BUSBEE,G. Georgia, State of 82/05/12 DIRCKS,W.J. Office of the Executive Director for Operations 1p 30847 003-30847 003.
- 8506110276 Responds to 820111 discussion re Midwest Compact Committee meeting on spent fuel shipments Relevant portions of 10CFR79 21 and Adequate protection of safeguards into encouraged w/o and
MENCZER,W.B. Region 3, Office of Director. 82/01/20, GUSTAFSON,P.F. Illinois, State of. 2pp 30847 004-30847 005
- 8506110283 Requests consideration of NRC contingency planning in event that other agencies do not fulfill responsibilities during offsite emergency Response requests during wk of 840820
DAVIS,J.G. NRC - No Detailed Affiliation Given 84/08/14 CUNNINGHAM,R.E. NRC - No Detailed Affiliation Given 1p 30847 008-30847 008
- 8506110294 Expresses appreciation for 840524 meeting re British nuclear transportation programs Requests copies of technical reports on full scale train crash test
CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety 84/08/07 MAILING,J.P. United Kingdom, Govt of 1p 30847 007-30847 007
- 8506110301 Confirms RE Cunningham 840524 visit to Great Britain to exchange views on full scale crash tests & evaluation of severe accidents
MACDONALD,C.E. NRC - No Detailed Affiliation Given 84/04/13 MAILING,J.P. United Kingdom, Govt of 1p 30847 008-30847 008
- 8506110310 IAEA TECDOC 262 "Emergency Response Planning for Transport Accidents Involving Radioactive Materials"
* International Atomic Energy Agency. 82/03/31 64pp 30847 009 30847 009
- 8506110319 Discusses Impact of Nuclear Waste Policy Act on dual use of containers Problems w/NRC licensing noted NRC could license such casks if they states genuine interest
BUNTING,J.O. Licensing Process & Integration Branch 83/09/08 BUNTING,J.O. Division of Waste Management 40pp 30847 004-30847 111
- 8506110324 Ack receipt of rept on Denver meeting
CUNNINGHAM,R.E. NRC - No Detailed Affiliation Given 81/10/13 MACDOUGALL,R.E. NRC - No Detailed Affiliation Given 1p 30847 112 30847 112
- 8506110329 Requests copy of paper by D Nusebaumer, "Transuranics & High Level Waste," given at regional state liaison meeting
MAUSCHARDT,D.B. Office of Nuclear Material Safety & Safeguards, Director 25 KERR,G.W. Office of State Programs, Director. 1p 30847 113 30847 114
- 8506110335 Forwards agenda for regional state liaison officer 841024 re agenda 27 Sher group should be prepared to discuss listed topics
WEISSBERG,S. NRC - No Detailed Affiliation Given 84/10/22 SHERRILL,J. NRC - No Detailed Affiliation Given 3pp 30847 114-30847 116
- 8506110344 Requests discussion on transportation Proposed agenda for meeting 841004 w/DOE re environ assessment transportation analysis encl
DAVIS,J.G. NRC - No Detailed Affiliation Given 84/10/01 CUNNINGHAM,R.E. NRC - No Detailed Affiliation Given 7pp 30847 117-30847 123
- 8506110347 Comments on SRI ltr rept on number & characteristics of radioactive mail shipments in US per RES 840816 memo
GIARRATANA,J. NRC - No Detailed Affiliation Given 84/08/31 NRC - No Detailed Affiliation Given 6pp 30847 124 30847 129
- 8506110357 Discusses arrangements for div review of transportation related activities of environ assessment.Meeting w/DOE set for 841003
CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety 84/09/05 BROWNING,R.E. Division of Waste Management 3pp 30847 130 30847 132
- 8506110365 Trip rept of 840710 12 visits to Pontleton,OR & Olympia,WA re Tribal Councils on NRC role in siting & licensing of high level waste repositories
RUSSELL,C.F. NRC - No Detailed Affiliation Given. 84/07/20 NRC - No Detailed Affiliation Given 6pp 30847 133-30847 138
- 8506110370 Requests preparation of request for proposal & obligations of technical assistance in Environ & Socioeconomic Assessment "Project 1" re siting, siting summary & statement of work encl
BROWNING,R.E. Division of Waste Management FIN 110201 BROWN,R.S. Program Support Branch 43pp 30847 139 30847 182
- 8506110377 Trip rept of 840801 visit to Columbus,OH for meeting w/Battelle
LILLEY,W. NRC - No Detailed Affiliation Given 84/08/01. NRC - No Detailed Affiliation Given. 12pp 30847 183-30847 184
- 8506110383 Forwards statement of work for "Technical Assistance in siting & socioeconomic Assessment," for review & concurrence.Review requested by 840517
MILLER,H.J. Repository Projects Branch (Post 831001). 84/05/17 CONNOR,T. NRC - No Detailed Affiliation Given 14pp 30847 185-30847 208
- 8506110392 Forwards ORNL & Martin Marietta Energy Sys, Inc organization & structure 840516 request
PICKETT,S.W. Oak Ridge National Laboratory 84/05/15. LILLEY,W. NRC - No Detailed Affiliation Given. 4pp 30847 209 30847 212
- 8506110393 Reviews statement of work for "Technical Assistance in siting & socioeconomic Assessment." Contract appears consistent w/high level waste siting plan
ALTOBARE,P.M. Policy & Program Control Branch (Post 831001) 41pp 30847 213 30847 253
- 8506110400 Forwards "NRC Comments on Civilian Radwaste Mgt Program Implementation Plan, Vol 1, Overall & Current Program Plan" Proposed repository siting process better reflect NRC licensing process
DAVIS,J.G. Office of Nuclear Material Safety & Safeguards, Director 84/05/08 LAWRENCE,M.J. Energy, Dept of 6pp 30847 254-30847 258.
- 8506110414 "NRC Comments on Civilian Radwaste Mgt Program Masters Plan, Vol 1, Overall & Current Program Plan"
* NRC - No Detailed Affiliation Given. 83/12/20. 21pp 30847 259-30847 278
- 8506110422 "Comments on Proposed 10CFR980 'Nuclear Waste Policy Act of 1982: Proposed General Guidelines for Recommendations of Sites for Nuclear Waste Repositories' (48FR5870), 830207."
* Division of Waste Management. 83/04/30. 10pp 30847 280-30847 289
- 8506110431 Forwards "Issues of Concern to States & Indian Tribes re Transportation of Nuclear Wastes to Repository."
SURMEIER,J.J. Division of Waste Management. 83/09/30 BELL,M.J. Region 4, Office of Director. 4pp 30847 290-30847 293

- 8506110436 "Issues of Concern to States & Indian Tribes re Transportation of Nuclear Wastes to Repository"
LAMBERT,J. Policy & Program Control Branch (Post 831001) 83/09/30 34pp
30847 294-30848 109.
- 8506110447 Forwards recommendations on state participation in site characterization review issue re transportation of particular interest
BUNTING,J.O. Licensing Process & Integration Branch 82/04/09 MILLER,H.J. High Level Waste Technical Development Branch 1p 30848 110-30848 110
- 8506110458 Forwards J. Bunting 820409 memo & new initiative in transportation proposed by Div of Waste Mgt Requests consideration of initiative
DAVIS,J.G. NRC - No Detailed Affiliation Given 82/04/22 CUNNINGHAM,R.E. NRC - No Detailed Affiliation Given 1p 30848 111-30848 111
- 8506110463 Requests Div of Fuel Cycle & Matl Safety assistance in providing DOE w/ guidance on transportation aspects of repository licensing Encl outlines transportation issues in environ assessment of high level waste repositories
CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety 83/06/27 BROWNING,R.E. Division of Waste Management 2pp 30848 112-30848 113
- 8506110470 Requests,by 830808,draft document for talk on radioactive matl use & safety.
DAVIS,J.G. NRC - No Detailed Affiliation Given. 83/07/14 CUNNINGHAM,R.E. NRC - No Detailed Affiliation Given 1p 30848 114-30848 114
- 8506110476 Forwards recent decision on DOT regulations on highway transportation of large quantities of radioactive matl.W/o encl
CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety 83/08/13 BURNETT,R.F. Division of Safeguards. BROWNING,R.E. Division of Waste Management 1p 30848 115 30848 115
- 8506110487 Forwards Div of Waste Mgt new initiative on transportation issues associated w/high level waste mgt issues that should be studied listed
CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety 82/08/09 DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 8pp 30848 116-30848 124
- 8506110537 "Draft American National Standard Guide for Carrier and Shipper Responsibilities and Emergency Response Procedures for Highway Transportation Accidents Involving Truckload Quantities of Radioactive Materials."
* American National Standards Institute. 81/08/30 17pp 30848 125-30848 141.
- 8506110541 Discusses role & scope of NRC review of DOE environ assessments for candidate repositories, based on review plan, in response to 840830 memo Div of Waste Mgt will notify of any changes made before 841012 meeting
BROWNING,R.E. Division of Waste Management 84/12/11 CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety 13pp 30848 142-30848 154
- 8506110544 Forwards FR notice of final amends to 10CFR71 & 73 for advance notification to governors of transportation of nuclear waste.Changes should be incorporated into Agreement State regulations within 3 yrs.
NUSSBAUMER,D.A. Assistant Director for State Agreements Programs 82/01/13. Affiliation Not Assigned 11pp 30848 155 30848 165
- 8506110231 FOIA request for 1983 annual rept for safety relief valve challenges of listed plants & annual plant mod,tests & experiments rpt for 1983 per 10CFR50.59
PEDRO,J. NUS Corp CD-LIS 84-787. 84/10/25. Division of Rules and Records. 1p. 30838 140-30838 140.
- 8506110242 Responds to FOIA request for 1983 annual plant mod,tests & experiments & safety relief valve challenges repts.Forwards App B documents App A documents available in PDR Availability of repts listed by facility
FELTON,J.M. Division of Rules and Records 84/12/20. PEDRO,J. NUS Corp. 5pp. 30838 141-30841 130
- 8506110250 Forwards annual rept of safety & relief valve challenges per NUREG 0737,Item II,K.3.
WILLIAMS,J.W. Florida Power & Light Co. L-84-123. 84/05/09 O'REILLY,J.P. Region 2, Office of Director. 3pp 30838 358-30838 358.
- 8506110258 Annual rept on changes,tests & experiments made w/o prior Commission approval from Jul 1982 - June 1983.W/830907 ltr.
UHRIG,R.E. Florida Power & Light Co. L-83 479 83/06/30. O'REILLY,J.P. Region 2, Office of Director. 175pp. 30838 360-30840 170.
- 8506110263 "Rept of Changes,Tests & Experiments Made W/o Prior Commission Approval,Jul 1983 - June 1984." W/840829 ltr.
WILLIAMS,J.W. Florida Power & Light Co. L-84-224. 84/08/30. O'REILLY,J.P. Region 2, Office of Director. 320pp 30840 171-30841 130.
- 8506110253 FOIA request for three listed documents re TDI diesel generators,ignition effectiveness of Glow Plug GM AC 7G in rich hydrogen air steam mixtures & 1/20 scale test program
HIATT,S.L. Affiliation Not Assigned. 84/11/28. FELTON,J.M. Division of Rules and Records. 1p. 30838 001-30838 001.
- 8506110259 Responds to FOIA request for three documents re TDI diesel generators,ignition effectiveness of Glow Plug GM AC 7G in rich hydrogen air steam mixtures & 1/20 scale test program Documents listed in app encl.
FELTON,J.M. Division of Rules and Records 85/01/04. HIATT,S.L. Affiliation Not Assigned 2pp. 30838 002-30838 058
- 8407270358 Comments on content of owners group repts on generic problems re diesel engine operability/reliability.Repts should include definition of generic problem being addressed & methods used to determine cause of problem.
LAI,T.W.W. Battelle Memorial Institute, Pacific Northwest Laboratories 84/04/18. BERLINGER,C. Division of Licensing. 3pp. 30838 004-30838 056.
- 8506110268 "Hydrogen Combustion Testing in 1/20 Scale Model of BWRG/ Mark III Containment,Vol 1:Facility Description & Results Summary."
BROWN,R., SUTTMANN,S., WOLFE,K. Acurex Corp. 85/01/04. 108pp. 30838 057-30838 164.
- 8506110274 "Hydrogen Combustion Testing in 1/20 Scale Model of BWRG/ Mark III Containment,Vol II:Test Data & Supplementary Info."
BROWN,R., SUTTMANN,S., WOLFE,K. Acurex Corp. 85/01/04. 335pp 30838 165-30838 139.
- 8506110284 FOIA request for NRC insps of medical facilities in Washington,DC, Montgomery & Prince Georges Counties,MD & Arlington & Fairfax Counties,VA from 1981 until present
ENGEL,M. Washington Post 84/10/04 NRC - No Detailed Affiliation Given 1p 30842 001-30842 001
- 8506110295 Responds to FOIA request for documents re NRC insps of medical facilities in Washington,DC, Montgomery & Prince Georges Counties,MD & Arlington & Fairfax Counties,VA from 1981 until 841004.App A documents encl
FELTON,J.M. Division of Rules and Records 85/01/09 ENGEL,M. Washington Post 4pp 30842 002-30842 226
- 7906220458 Responds to NRC 790326 ltr re violations noted in IE Insp of License 19-00296-10 on 790227-0301 Corrective Actions all authorized users will attend formal training sessions & dosimeters will be properly worn by persons working w/P-32
FREDRICKSON,D.S. Health & Human Services, Dept of. 79/04/13 SMITH,G.H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 7pp 30842 029 30842 035
- 7911010593 Responds to IE Bulletin 79-19 re packaging & disposal of low level radioactive Licensee made 46 shipments,containing 97 4 Ci radwaste,from Jan 1978 - June 1979
JOHNSTON,G.S. Health & Human Services, Dept of, U.S. Public Health Service 79/09/24 GRIER,B.H. Region 1, Philadelphia, Office of the Director 3pp 30842 036 30842 057
- 8404240431 Informs of 840112 mlsadministration of radiopharm Patient B instead of Patient A Injected w/20 mCi 99mTc-MDP No adverse effects on patient noted Caused by personnel error Student technologist restructured re ID bracelets
SELIKSON,M. Georgetown Univ. Medical Center, Washington, DC 84/02/08 Region 1, Office of Director 1p 30842 237-30842 278
- 8506110304 Discusses appropriate enforcement action for violations noted in 810105-08 Insp of License 19-00296-10
KINNEMAN,J.D. Materials Radiological Protection Section 81/12/18 JOYNER,J.H. Technical Inspection Branch 1p 30842 006 30842 028
- 8506110328 Application for renewal of License SNM-1345.
HERDT,J.R. Health & Human Services, Dept of, 83/02/07. Materials Licensing Branch 2pp. 30842 058-30842 097
- 8506110342 Forwards background info for 830719 enforcement conference in Region 1 of w/George Washington Univ to discuss violations identified & mgt control of radiation safety program Prebriefing scheduled for 830719
JOYNER,J.H. Division of Engineering & Technical Programs. 83/06/27. ALLAN,J.M. Region 1, Office of Director. 14pp. 30842 098-30842 143
- 8506110358 Recommends assessment of civil penalty in amount of \$2,500 due to lateness in initiating corrective actions re twelve examples of failure to comply w/NRC requirements identified during 830601-02 Insp.
HOLDOY,D.J. Region 1, Office of Director 83/09/03 AXELRAD,J. Enforcement Staff. 1p. 30842 144-30842 236
- 8506110387 Insp Findings & Licensee Ack on 810507 of License 45-17123 01 Insp findings.no items of noncompliance or unsafe conditions found.
BROWN,R. A Region 2, Atlanta, Office of the Director (81/03/01) 81/05/07 10pp 30842 279-30842 355
- 8506110407 Insp Findings & Licensee Ack on 810803 of License 45-16222 01 Insp findings.no items of noncompliance or unsafe conditions found.
BROWN,R. A Region 2, Atlanta, Office of the Director (81/03/01) 81/09/03. 9pp 30842 356-30843 097
- 8506110417 Responds to NRC ltr re violations noted during Insp of License 08-18624-01. Corrective actions application for amend authorizing PL Chandeysson as user & radiation safety officer submitted
CHANDEYSSON,P. Groover, Christie & Merritt Associates 82/10/11. Division of Engineering & Technical Programs 1p. 30843 098-30843 129
- 8506110424 Responds to NRC 821104 ltr re Insp of License 08 01709 04 on 820824-25 Status rept on deficiencies noted by NRC encl
MCNULTY,M.F. Georgetown Univ. Medical Center, Washington, DC 82/12/08. MARTIN,T.T. Division of Engineering & Technical Programs. 2pp 30843 130-30843 131
- 8506110438 "Status Rept on Deficiencies Noted by NRC at Georgetown Univ Medical Ctr."
SCHADT,W.W. Georgetown Univ. Medical Center, Washington, DC. 82/11/30 3pp. 30843 132-30843 307.
- 8506110454 Responds to NRC ltr re violations noted during Insp of Licenses SNM-1605,08 00942-04 & 08-00942 05 on 830105 Corrective actions exposure repts of students will be evaluated.
GAVAZZI,A.A. Veterans Admin. Medical Center, Washington, DC. SMITH,J.J. Veterans Administration. 83/03/18. MARTIN,T.T. Division of Engineering & Technical Programs 6pp 30843 308 30843 313.
- 8506110469 Ack receipt of ltr re Insp of Licenses SNM-1605,08 00942-04 & 08 00942-05 w/notice of violations Requests 2 wk extension to response time.
GAVAZZI,A.A. Veterans Admin. Medical Center, Washington, DC. 83/03/01. MARTIN,T.T. Division of Engineering & Technical Programs. 1p 30843 314-30843 343.
- 8506110532 Ack receipt of 830418 ltr re results of Insp of License 08-15484-01 Mentions minor discrepancies in names associated w/program.
PERGLER,C.C. Health & Human Services, Dept of, 83/05/16. MARTIN,T.T. Division of Engineering & Technical Programs 1p. 30843 344-30844 044.
- 8506110534 Advises that nuclear medicine lab has moved Final survey indicating that thorough cleaning of hot lab & scan room area,wipe testing & survey meter monitoring performed encl.
ROSS,P.S. Northern Virginia Endocrinologists 84/03/22. Region 2, Office of Director 3pp. 30844 045-30844 226.

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- 8506110298 FOIA request for encls to AJ Szukiewicz 840917 memo to K Kneel re draft contractor repls for evaluation of three-loop PWR
GRABER, L NUS Corp CD-LIS 84 915 84/12/07 Division of Rules and Records 1p 30845 052-30845 052
- 8506110308 Responds to FOIA request for five listed records re draft contractor repls for evaluation of three-loop PWR Repls placed in PDR
FELTON, J.M. Division of Rules and Records 85/01/11 GRABER, L NUS Corp 1p 30845 053-30846 022
- 8506110320 FOIA request for 840101 detailed 5-yr summary rept & rev dtd 840401, referenced in 840515 ltr to HR Denton
PEDRO, J NUS Corp CD LIS 84-928 84/12/14 Division of Rules and Records 1p 30841 131-30841 131
- 8506110339 Responds to FOIA request for 840101 detailed 5-yr summary rept & rev dtd 840401 Jan 1984 rept available in PDR Search of files indicates that 840401 rev not submitted to NRC
FELTON, J.M. Division of Rules and Records 85/01/18 PEDRO, J NUS Corp 1p 30841 132-30841 226
- 8506110348 Rev 0 to "5 yr Plan Summary Rept, 1984-1988"
* Virginia Power (Virginia Electric & Power Co) 84/01/01 94pp 30841 133-30841 226
- 8506110355 FOIA request for records re coating delamination problem at Midland
BUTLER, N.L. Smith, Haughey, Rice & Roegge 84/11/28 FELTON, J.M. Division of Rules and Records 2pp 30873 001-30873 002
- 8506110364 Responds to FOIA request for records re coatings delamination problem at Midland Forwards Apps A,B & C documents Documents also available in PDR Sanitized version of document in App C encl
FELTON, J.M. Division of Rules and Records 84/12/28 BUTLER, N.L. Smith, Haughey, Rice & Roegge 4pp 30873 003-30873 052
- 8506110375 Requests svcs of L Abramson & D Lure to provide technical assistance in assessment of CPC statistical approach to testing potentially defective protective coating in reactor bldg
LITTLE, W.S. Region 3, Office of Director 82/06/08 CLARK, J.W. Management Support Branch 1p 30873 013-30873 013
- 8506110433 Tnp rept of 820630 0701 visit to site re testing of potentially defective containment coatings
ABRAMSON, L., LURE, D. Management Support Branch 82/07/15 CLARK, J.W. Management Support Branch 4pp 30873 014-30873 024
- 8506110440 Expresses appreciation for technical assistance offered by L Abramson & D Lure re containment protective coating deficiency
LITTLE, W.S. Region 3, Office of Director 83/12/07 CLARK, J.W. Management Support Branch 1p 30873 025-30873 051
- 8506110449 Partially deleted ltr ack receipt of concerns re const at site Concerns will be reviewed during forthcoming insps
FOSTER, J.E. Region 3, Office of Director 81/02/13 Affiliation Not Assigned 1p 30873 052-30873 052
- 8506110453 Partial response to FOIA request for records re NRC or FEMA evaluation of 841128 emergency planning drill for facility Forwards App A documents Documents also available in PDR
FELTON, J.M. Division of Rules and Records 85/01/24 HATT, S. Ohio Citizens for Responsible Energy 3pp 30853 001-30853 025
- 8506110491 "Emergency Preparedness Exercise Manual 1984 Emergency Preparedness Exercise"
* NUTECH Engineers, Inc. 84/11/28 748pp 30853 005 30855 032
- 8506110497 Forwards revised exercise scenario package & attachment identifying changes incorporated in rev.
WILLIAMS, H.L. Cleveland Electric Illuminating Co. PY-CEI/QIE 0020 84/11/13, KEPPLER, J.E. Region 3, Office of Director 8pp 30855 033 30855 040
- 8506110504 Documents 841031 telcon re exercise scenario Comments on onsite radiation levels, offsite radiological data, post-accident sampling data, area radiation monitor readings & victim contamination levels enumerated Related info encl
STOETZEL, G.A. Battelle Memorial Institute, Pacific Northwest Laboratories 84/11/14, SNELL, W. Region 3, Office of Director 705pp 30855 041-30857 025
- 8506110581 Further response to FOIA request for documents re Oct 1983 rept by H Hoyt & S Algot on NRC investigations Forwards App A documents Documents also available in PDR Info partially withheld (ref FOIA Exemptions 2,6 & 7)
FELTON, J.M. Division of Rules and Records 85/01/17 BAUSER, D.B. Shaw, Pittman, Potts & Trowbridge 22pp 30873 053-30876 305
- 7907260993 Recommends that Region III conduct investigation into apparent false statements by applicant at facility ACRS subcommittee meeting 790410 memo by Keppler & "Statement of Facts Re Erroneous Info Given by Applicant" encl
THOMPSON, D. Executive Officer for Operations Support 79/05/02, KEPPLER, J.G. Region 3, Chicago, Office of the Director 2pp 30873 076-30873 077
- 8103180940 Responds to 810128 comments on rept re IE investigation into info flow concerning TMI accident Draft rept previously supplied received no comments Rept in printing process when comments received
MOSELEY, N.C. Division of Program Development & Appraisal 81/02/02 GAMBLE, D.H. Office of Inspector & Auditor 1p 30874 025 30874 025
- 8103180946 Forwards comments on draft IE rept of investigation into info flow re TMI accident Conclusions not adequately supported by rept
GAMBLE, D.H. Office of Inspector & Auditor 81/01/26, MOSELEY, N.C. Division of Program Development & Appraisal 1p 30873 093-30873 093
- 8506110591 Discusses 810304 telcon w/ Rosen of "60 Minutes" re plant & Applegate allegations Rosen inquired about seriousness of matter & length of investigation & was assured of thoroughness Rosen emphasized investigation being watched
DAVIS, A.B. Region 3, Chicago, Office of the Director (81/03/01), 81/03/05, Region 3, Chicago, Office of the Director (81/03/01) 1p 30873 089-30873 089
- 8506110594 Discusses 810302 telcon from TW Applegate, alleged re unsafe & illegal acts at plant Applegate accused Keppler w/slender re charge that Applegate posed as undercover NRC investigator, denied accusation & threatened "other action"
SCHNEBEL, A. Office of Inspector & Auditor 81/03/09 Office of Inspector & Auditor 1p 30873 089 30873 089
- 8506110599 Details answers provided by 810421 telcon w/BA Davis to notify of telcon w/ T Applegate re Applegate charges of slandering Davis received Applegate call also Davis advised of two instances of Applegate posing as undercover NRC investigator
SCHNEBEL, A. Office of Inspector & Auditor 81/03/09 Office of Inspector & Auditor 1p 30873 090 30873 090
- 8506110610 Draft IE investigation rept from 810410 meeting Major areas discussed QA program, design control, material traceability, welding controls, control of nonconformances, corrective action & audits Concerns stem from Applegate allegations
* Region 3, Office of Director 81/04/10 123pp 30874 026-30874 148
- 8506110615 Draft, "Proposal For QA Improvement Program & Quality Confirmation Program"
* Cincinnati Gas & Electric Co 81/05/18 60pp 30874 149 30874 208
- 8506110618 Takes strong exception to biased & unfair manner in which IE comments evaluated &/or omitted in GAO rept, "Improvements Needed in NRC Ofc of Inspector & Auditor." Requests that detailed staff comments be published in rept
CUMMINGS, J.J. Office of Inspector & Auditor 81/07/14 SOCOLAR, M.J. General Accounting Office 2pp 30874 209 30874 223
- 8506110629 Forwards 820624 & 811118 memos to B Davis & interviews of Gillingham, Harpster & others per request during 820701 telcon w/Cummings W/ encls Related info encl
SMITH, R. NRC - No Detailed Affiliation Given 82/07/01 PARRISH, R. Office of the General Counsel 182pp 30874 224-30875 045
- 8506110641 Forwards draft of Div of Rules & Records response to T Devine 811123 FOIA 81-488 re facility allegations Response details Region III search for subj documents
SMITH, T.P. Region 3, Office of Director 83/02/22 KEPPLER, J.G., DAVIS, A.B., DOUGHERTY, D.J. NRC - No Detailed Affiliation Given 4pp 30875 046-30876 305
- 8506110634 Further response to FOIA request for five categories of documents re license & insp fee App A documents and App B document in PDR App C document withheld in entirety (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 84/12/31 REYNOLDS, N.S. Bishop, L. barman, Cook, Purcell & Reynolds 6pp 30841 227-30841 237
- 8403050301 Requests Commission response to listed questions re Commission testimony before Subcommittee on Energy & Environ.
VENTO, B.F. House of Rep 84/02/14 PALLADINO, N. Commissioners 4pp 30841 238-30841 241
- 8506110681 Request action be taken on SECY-83 495, SECY-83-357 & SECY 83 505 PALLADINO, N.J. Commissioners, 84/02/28 GILINSKY, ROBERTS, ASSELSTINE Commissioners 1p 30841 242-30841 242
- 8506110675 Responds to 840403 memo requesting rationale for proposed ceiling on SECY-83-495 for routine safety & safeguards insps of power reactors Ceiling based on data provided for 1981 insp activities
DIRKS, W.J. Office of the Executive Director for Operations 84/04/17, ASSELSTINE Commissioners 1p 30841 271-30841 278
- 8506110679 Advises of change in vote on SECY-83 495 to increase ceiling for routine insp of power reactors, based on Dirks 840417 memo.
ASSELSTINE, J.K. Commissioners, 84/04/19 CHILK, S. Office of the Secretary of the Commission 1p 30841 279 30841 281
- 8506110678 FOIA request for records relevant to &/or generated in connection w/Jan 1984 memo issued by Louisiana Power & Light Co concerning interviews, surveys & exit interviews to document worker concerns
GARDE, B.P., HENDERSON, T. Government Accountability Project 84/06/15, Office of Administration 2pp 30844 278-30844 279
- 8506110695 Partial response to FOIA request for records re Louisiana Power & Light Co Jan 1984 memo concerning interviews, surveys & exit interviews to document worker concerns Forwards App A documents Documents also available in PDR
FELTON, J.M. Division of Rules and Records 85/02/22 GARDE, B.P., HENDERSON, T. Government Accountability Project 3pp 30844 280-30845 051
- 8506110696 Rev 1 to Procedure QASP 19.11, "Operating Procedure"
* Louisiana Power & Light Co. 84/09/26 41pp 30844 350-30845 028
- 8506110701 Rev 1 to QA Procedure QASP 19.13, "Response Validation"
BALDWIN, W.J. Louisiana Power & Light Co. 84/10/23 17pp 30845 030-30845 051
- 8506110696 Rev 1 to Procedure QASP 19.11, "Operating Procedure"
* Louisiana Power & Light Co. 84/09/26 41pp 30844 350-30845 028
- 8506110701 Rev 1 to QA Procedure QASP 19.13, "Response Validation"
BALDWIN, W.J. Louisiana Power & Light Co. 84/10/23 17pp 30845 030-30845 051
- 8506110688 Addl FOIA request for documents re Brown & Root, Inc., including safety conditions, employee relations, work stds, allegations of inferior work, faulty workmanship, deficient work stds & deficient performance
HUGE, H. Rogovin, Hulse & Lenzner 84/09/14, FELTON, J.M. Division of Rules and Records 2pp 30876 306-30876 309

- 8506110893 Further response to FOIA request for documents re Brown & Root, Inc. Forwards documents listed in App C Documents also available in PDR. FELTON, J.M. Division of Rules and Records 85/02/15 HUGE, H. Hogovin, Huge & Lenzner 2pp 30876 310 30878 124
- 8506110898 Rev 2 to Procedure CCP-30A, "Coating Steel Substrates Inside Reactor Bldg & Radiation Areas." WELLS, M. Brown & Root, Inc (subs of Halliburton Co) 82/09/17 41pp 30876 312-30878 124.
- 8506120003 FOIA request for documents re waste & disposal in State of SD. PAY, D. Technical Information Project 85/01/16 Office of Administration 2pp 30888 319-30888 320
- 8506120007 Partial response to FOIA request for documents re waste & disposal in State of SD. Forwards documents listed in App A. Documents respond to Items 4, 5 & 6 of request. FELTON, J.M. Division of Rules and Records 85/02/07 PAY, D. Technical Information Project 3pp. 30888 321-30888 032
- 8506120016 Forwards info re low level waste siting work being done for Edgemont, SD in response to 840816 conversation on liability issues for low level radwaste disposal facilities. Speech by OF Brown also encl. SEEMAN, M.J. Policy & Program Control Branch (Post 831001) 84/08/21 NELSON, T. Affiliation Not Assigned. 9pp 30880 327 30888 335
- 8506120020 Speech entitled, "Low Level Radwaste Liability Consideration," presented at 840417 meeting in Arlington, VA. BROWN, O.F. Schaffler & Brown 84/04/17 8pp 30888 336-30888 344
- 8506120025 Advises recipient to write to Chem-Nuclear Sys, Inc to obtain recently released rept, "Economic Impact of Low Level Radioactive Disposal Site at Igloo, SD," in response to 841005 request for info re proposed facility. WIDMAYER, D.A. Low-Level Waste & Uranium Recovery Projects Branch 84/10/25 FUCHS, R. Affiliation Not Assigned 1p 30888 345-30888 345
- 8506120030 Forwards press release issued by lawyer for Chem Nuclear Sys, Inc re low level radwaste burial facilities. Requests input to reply to B. Milhans questions. INGRAM, F.L. Office of Public Affairs 84/11/02 BROWNING, R.E. Division of Waste Management 5pp. 30888 351-30888 350
- 8506120038 Discusses initiatives voted on in 841106 elections in States of MO, SD & OR re disposal of low level or high level nuclear waste. Record of DA Widmayer 841121 telecon w/P. Howe of State of NY encl. SALTZMAN, J. Assistant Director for State & Licensee Relations 84/11/07 Assistant Director for State & Licensee Relations 6pp. 30888 351-30888 358.
- 8506120043 Summary of 841120 meeting re proposed low level waste disposal facility in State of SD. WIDMAYER, D.A. Low-Level Waste & Uranium Recovery Projects Branch. 84/11/28 HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 3pp 30888 357-30888 359
- 8506120053 Requests info re present status of five alternative methods for disposal of low level waste for which evaluation criteria being developed. In preparation for 850108 upcoming legislative session in State of SD. LAUTENSCHLAGER, Affiliation Not Assigned 84/12/21. KERR, G.W. Office of State Programs, Director 1p 30888 360 30888 360
- 8506120058 Forwards "Guidance on Limited State Agreements for Regulation of Low Level Radwaste Disposal." In response to 841213 ltr to GW Kerr requesting info. SCHNEIDER, K.N. Assistant Director for State Agreements Programs, 84/12/24 NELSON, T.P. Creative Services, Inc 1p. 30888 361-30888 361
- 8506120067 "Guidance on Limited State Agreements for Regulation of Low Level Radwaste Disposal." * NRC - No Detailed Affiliation Given 84/12/31. 16pp. 30889 001-30889 015
- 8506120071 Requests copy of Limited Agreement State arrangements into which states may enter for specific purpose of regulating disposal of low level nuclear waste. NELSON, T.P. Creative Services, Inc. 84/12/13. KERR, G.W. Office of State Programs, Director. 1p. 30889 016-30889 016
- 8506120078 Responds to 841221 request for info re low level radwaste disposal procedures for obtaining low level license outlined. Pages of NUREG/CP-0055 & all of NUREG/CR-3774, Vol 1, encl W/o encls. KERR, G.W. Office of State Programs, Director. 84/12/31 Affiliation Not Assigned 2pp. 30889 017-30889 018.
- 8506120083 Forwards document re criteria for NRC state agreements, model state legislation edited for low level waste only & listing of reg guides & technical positions, in response to request, W/o encl. SCHNEIDER, K.N. Assistant Director for State Agreements Programs. 85/01/03 NELSON, T.P. Creative Services, Inc. 1p. 30889 018-30889 019.
- 8506120092 Ack prompt response to inquiry re limited state agreements & requests documents re model state legislation edited for low level waste only to complete file. NELSON, T.P. Creative Services, Inc 84/12/28 SCHNEIDER, K.N. Assistant Director for State Agreements Programs. 1p. 30889 020-30889 020.
- 8506120123 Explains discrepancies between waste generation info in State of SD given in computer repts & that given in pages from DOE document. Disposal site shipment records & computer repts differentiate between waste brokers & generators. WIDMAYER, D.A. Low-Level Waste & Uranium Recovery Projects Branch. 85/01/09. MIEMCZYK, S. Union of Concerned Scientists. 3pp. 30889 021-30889 023.
- 8506120185 Forwards DOE "Spent Fuel & Radwaste Inventories, Projections & Characteristics," covering 1979-1983, W/o encl. WIDMAYER, D.A. Low-Level Waste & Uranium Recovery Projects Branch. 84/12/03 MIEMCZYK, S. Union of Concerned Scientists 1p. 30889 024-30889 024.
- 8506120171 Responds to 841102 memo & news media inquiry re environ health & safety consequences of low level waste disposal sites. Sites do not pose significant harm to environ. BROWNING, R.E. Division of Waste Management. 85/01/17. INGRAM, F.L. Office of Public Affairs. 3pp. 30889 025-30889 027.
- 8506120178 Forwards NRC regulations on licensing of waste disposal facility. In response to 841229 ltr re Chem Nuclear efforts to establish low level radwaste disposal facility near Edgemont, SD W/o encl. HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 85/01/18 HENDERSON, H. Affiliation Not Assigned 3pp 30889 028-30889 030
- 8506120184 Expresses concern re Chem Nuclear proposed waste site. Site is not geologically suitable for waste dump any kind of below ground disposal dangerous. Requests other options be considered. HENDERSON, H. Fall River Citizens Against Nuclear Dump 84/12/29 KERR, W. Office of State Programs, Director 1p 30889 031-30889 031
- 8506120193 Forwards "Summary of NRC Program for Transfer of Regulatory Authority to States." In response to 850111 telecon W/o encl. SCHNEIDER, K.N. Office of State Programs, Director 85/01/22 LIVELY, J. Fall River Citizens Against Nuclear Dump 1p 30889 032 30889 032
- 8506120011 FOIA request for documents re failure of reactor coolant pump seals. FLORA, J.W. Flora, J.W. 84/12/03 FELTON, J.M. Division of Rules and Records 2pp 30887 068 30887 067.
- 8506120013 Partial response to FOIA request for documents re mode of failure of reactor coolant pump seals, probable cause of failure & possible remedies for failures of seals. Forwards App A documents App B documents available in PDR. FELTON, J.M. Division of Rules and Records 85/02/20 FLORA, J.W. Flora, J.W. 6pp. 30887 068 30888 320
- 8510030030 Submits rept of reactor coolant pump seal hot standby test conducted 800828 28 at site. Concludes that coolant pump seals should not experience appreciable leakage in event of station blackout. ZUDANS, J.J. Equipment Qualification Branch 80/09/19 ROSZTOCZY, Z.R. Equipment Qualification Branch 33pp 30888 285-30888 318
- 8303180713 Requests assistance in evaluation of Westinghouse info on reactor coolant pump seal LOCAs after loss of seal cooling. Generic issue of seal failures being prioritized. Guidelines listed. SPEIS, T.P. Division of Safety Technology 83/02/18 MATTSOON, R.J. Division of Systems Integration (post 811005) 3pp. 30888 158-30888 234
- 8303300559 Summary of 830303 meeting w/Westinghouse in Bethesda, MD re reactor coolant pump seal performance under loss of cooling conditions. JACKSON, J.E. Equipment Qualification Branch 83/03/17 NOONAN, V.S. Equipment Qualification Branch 2pp 30888 154-30888 157
- 8304060553 Lists general concerns, questions & info NRC would like to pursue w/C-E Owners Group re probability of reactor coolant pump seal LOCA resulting from loss of seal support function. JACKSON, J.E. Equipment Qualification Branch 83/03/18 WELLS, R. Northeast Utilities 2pp 30888 152-30888 153
- 8304140334 Requests prompt review & comment on draft task action plan for Generic Issue B-23 "Reactor Coolant Pump Seal Failures." Conclusions reached on Unsolved Safety Issue A 44 will be factored into generic issue, as applicable. MATTSOON, R.J. Division of Systems Integration (post 811005) 83/03/31. EISENHUT, D.G. Division of Licensing. 26pp. 30889 126-30889 151
- 8304220046 Comments on Div of Sys Integration proposed task action plan on Generic Issue B-23, "Reactor Coolant Pump Seal Failures." Issue numbered Issue 23 not B-23. Review of LER info to determine number of failures & causes is insufficient. MINNERS, W. Safety Program Evaluation Branch 83/04/13 SILVER, R. Division of Safety Technology 16pp 30888 110 30888 125
- 8304270341 Comments on draft task action plan for Generic Issue B-23, reactor coolant pump seal failures. Actual seal failure mechanism determination, reactor coolant pump seal cooling evaluation & mechanical & maint induced failures discussed. JACKSON, J.E. Equipment Qualification Branch. 83/04/21 SYLVESTER, E.D. Auxiliary Systems Branch. 3pp 30888 076-30888 078.
- 8304270408 Summary of 830412 meeting w/B&W & B&W Owners Group in Bethesda, MD re reactor coolant pump seal performance under loss of cooling conditions (Generic Issue 23). JACKSON, J.E. Equipment Qualification Branch 83/04/21 NOONAN, V.S. Equipment Qualification Branch. 2pp. 30888 074-30888 075
- 8305090823 Summary of 830414 meeting w/C-E Owners Group in Bethesda, MD re reactor coolant pump seal performance under loss of cooling conditions. JACKSON, J.E. Equipment Qualification Branch. 83/04/26 NOONAN, V.S. Equipment Qualification Branch 3pp. 30888 071-30888 073
- 8306080083 Forwards trip rept of 830419 22 visit to France re reactor coolant pump seal behavior & paper presented at Committee on Safety of Nuclear Installation 830425 29 specialist meeting on DHR sys in Zurich, Switzerland. BUSLIK, A. Reliability & Risk Assessment Branch. 83/05/25 THADANI, A. Reliability & Risk Assessment Branch. 1p. 30888 038-30888 063.
- 8306080087 Trip rept of 830419-22 visit to CEA in Paris, France & 830425-29 visit to Committee on Safety of Nuclear Installation specialist meeting on DHR sys. BUSLIK, A. Reliability & Risk Assessment Branch 83/05/24. Reliability & Risk Assessment Branch 15pp 30888 038-30888 053.
- 8306080091 Paper entitled, "Insights on Design & Operation of DHR Sys From Use of PRA," presented at Committee on Safety of Nuclear Installation 830420-22 specialist meeting on DHR sys in Zurich, Switzerland. BUSLIK, A. NRC - No Detailed Affiliation Given. 83/04/25. 10pp. 30888 054-30888 063.
- 8306080144 Forwards comments on task action plan for Generic Issue 23, "Reactor Coolant Pump Seal Failures." Confusion appears to exist on intent, scope & direction of plan. Plan should include & schedule value/impact analysis. SPEIS, T.P. Division of Safety Technology. 83/05/25. MATTSOON, R.J. Division of Systems Integration (post 811005) 7pp 30888 064-30888 070.
- 8306280349 Requests addl info re Westinghouse seal dimensions & mats for EG&G evaluation on pump shaft seal tests. Response requested by 830820. VOLLMER, R.H. Division of Engineering. 83/06/09. RAHE, E.P. Westinghouse Electric Corp. 26pp. 30888 012-30888 037.

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- 8306290020 Discusses Westinghouse info on performance of reactor coolant pump seals under loss of seal support functions. Owners group test data & data from confirmation test by NRC should provide needed info on survivability at O ring seal. VOLLMEYER, R.H. Division of Engineering. 83/06/15. SPEIS, T.P. Division of Safety Technology. 4pp. 30888 008 30888 001.
- 8306290607 Lists NRC requests for program additions re reactor coolant pump (RCP) seal leakage & planned secondary level survival tests. Leak rate vs time estimates necessary for assessment of probability of RCP seal LOCA causing core damage. VOLLMEYER, R.H. Division of Engineering. 83/06/22. SCHWOERER, F. Westinghouse Operating Plants Owners Group. 2pp. 30888 008 30888 007.
- 8307200009 Trip rept of 830609 visit to Westinghouse test facility in Forest Hills, PA re progress on Westinghouse Owners Group secondary seal survivability test program. JACKSON, J.E. Equipment Qualification Branch. 83/06/30. NOONAN, V.S. Equipment Qualification Branch. 8pp. 30887 360-30888 005.
- 8307210361 Summary of 830628 meeting w/Bingham-Williamette in Bethesda, MD re reactor coolant pump seal design & seal survivability during loss of cooling. JACKSON, J.E. Equipment Qualification Branch. 83/07/01. NOONAN, V.S. Equipment Qualification Branch. 1p. 30887 359 30887 359.
- 8307270132 Trip rept of attendance at Committee on Safety of Nuclear Installation 830425-29 specialist meeting re DHR sys in Wurenlingen, Switzerland. Meeting beneficial in providing insight into Task A-45 program. MARCHESE, A.R. Generic Issues Branch. 83/07/14. KNIEL, K. Generic Issues Branch. 61pp. 30897 298-30887 358.
- 8308040022 Summary of 830705 meeting w/Westinghouse Owners Group re reactor coolant pump seal leakage test program. Generic Issue 23. JACKSON, J.E. Equipment Qualification Branch. 83/07/19. NOONAN, V.S. Equipment Qualification Branch. 21pp. 30887 277-30887 287.
- 8310120488 Recommends issuance of board notification since current Westinghouse Owners Group test results indicate possibility for reactor coolant pump failure under loss of cooling conditions. VOLLMEYER, R.H. Division of Engineering. 83/09/15. EISENHUT, D.G. Division of Licensing. 2pp. 30887 275 30887 276.
- 8310250194 Trip rept of 830926-29 visits to Chaswick, Monroeville & Philadelphia, PA sites to review mgmt control of Westinghouse reactor coolant pump seals. JACKSON, J.E. Equipment Qualification Branch. 83/10/14. NOONAN, V.S. Equipment Qualification Branch. 18pp. 30887 154-30887 169.
- 8310260338 Summary of 830930 meeting w/Westinghouse & Westinghouse Owners Group in Bethesda, MD re reactor coolant pump seal leakage under station blackout conditions. Meeting agenda & slide presentation encl. JACKSON, J.E. Equipment Qualification Branch. 83/10/14. NOONAN, V.S. Equipment Qualification Branch. 70pp. 30887 205-30887 274.
- 8311080469 Forwards latest draft of Task Action Plan 23, "Reactor Coolant Pump Seal Failures." Support work should start by 831101. Branch representative should be designated. MATTSON, R.J. Division of Systems Integration (post 811005). 83/10/26. SPEIS, T. Division of Systems Integration (post 811005). 1p. 30887 170-30887 170.
- 8311080473 Draft Task Action Plan 23, "Reactor Coolant Pump Seal Failures." LOBEL, R.M. Auxiliary Systems Branch. 83/10/26. 35pp. 30887 171-30887 204.
- 8311110179 Forwards comments on 831028 draft task action plan for Generic Issue 23, "Reactor Coolant Pump Seal Failures." JC Tsao, R. Riggs & L. Plani should be added to NRR principal reviewer list. SPEIS, T.P. Division of Safety Technology. 83/11/02. MATTSON, R.J. Division of Systems Integration (post 811005). 2pp. 30887 149-30887 150.
- 8311110304 Advises that full-scale test of reactor coolant pump seal under LOCA conditions required in order to determine safety significance. Design info re pump seal & associated sys needed to make independent design assessment. EISENHUT, D.G. Division of Licensing. 83/11/02. SCHWOERER, F. Standardized Nuclear Unit Power Plant System. 3pp. 30887 151-30887 153.
- 8402150459 Discusses German approach to reactor coolant pump seal leakage. Pumps use hydrodynamic & hydrostatic type seal designs. JACKSON, J.E. Equipment Qualification Branch. 84/02/07. NOONAN, V.S. Equipment Qualification Branch. 3pp. 30887 146-30887 148.
- 8403120204 Discusses branch assistance in review of Generic Issue 23 re reactor coolant pump seal failures. J. Guttman & C. Liang assigned to assemble background info. Review scheduled for completion on 840930. SHERON, B. Reactor Systems Branch. 84/02/28. PARR, O. Auxiliary Systems Branch. 1p. 30887 081-30887 081.
- 8403280333 Summary of 840228 meeting w/Westinghouse & Westinghouse Owners Group re latest results of reactor coolant pump seal leakage analysis. Agenda & viewgraphs encl. JACKSON, J.E. Equipment Qualification Branch. 84/03/12. NOONAN, V.S. Equipment Qualification Branch. 24pp. 30887 122-30887 145.
- 8404250060 Discusses results of new Westinghouse reactor coolant pump seal leakage analysis. Westinghouse maintains that O-rings & channel seals will not fail at new lower pressure differentials. VOLLMEYER, R.H. Division of Engineering. 84/04/11. SPEIS, T.P. Division of Safety Technology. 4pp. 30887 118 30887 121.
- 8405160453 Trip rept of 840411 visit to AECL in Ontario, Canada re review of results of RES sponsored reactor coolant pump seal testing & Westinghouse proposed seal test program. JACKSON, J.E. Equipment Qualification Branch. 84/04/25. NOONAN, V.S. Equipment Qualification Branch. 6pp. 30887 112-30887 117.
- 8407050089 Requests assistance in reviewing WCAP 10541, "Westinghouse Reactor Coolant Pump Seal Performance Following Loss of All AC Power." Comments requested by 840731. NOONAN, V.S. Equipment Qualification Branch. 84/08/26. RICHARDSON, J. NRC - No Detailed Affiliation Given. 2pp. 30887 082-30887 083.
- 8407100089 Advises that branch input to reactor coolant pump seal issue no longer warranted. File on reactor coolant pump seal failures encl. LER listing of events from 1981 to present included. W/O encls. SHERON, B. W. Reactor Systems Branch. 84/08/29. NOONAN, V. Equipment Qualification Branch. 2pp. 30887 079-30887 080.
- 8408090308 Advises that "Westinghouse Reactor Coolant Pump Seal Performance Following Loss of All AC Power," reviewed. Recommends more in depth review by experts in thermo/fluid dynamics prior to acceptance of Westinghouse analysis. RIGGS, R.R. Safety Program Evaluation Branch. 84/09/01. NOONAN, V. Equipment Qualification Branch. 5pp. 30887 074-30887 078.
- 8501180236 Summary of 830407 meeting w/Westinghouse Owners Group re reactor coolant pump secondary seal survival leakage test program. Agenda & viewgraphs encl. JACKSON, J.E. Equipment Qualification Branch. 83/04/15. NOONAN, V.S. Equipment Qualification Branch. 28pp. 30888 079-30888 109.
- 8508120019 Forwards "Monthly Technical Rept for Apr 1984." Input for May 1984 rept due by 840808. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 84/05/11. Office of Nuclear Reactor Regulation, Director. 8pp. 30887 084-30887 091.
- 8508120022 Forwards project & budget proposal for NRC work. "Reactor Coolant Pump (RCP) Seal Failure Analysis." WHEELER, L.W. Rockwell International Corp. 84ESG 84ESG2021. 84/04/25. HAYES, M.H. Resources Management Branch. 1p. 30887 092-30887 092.
- 8508120026 Project & budget proposal for NRC work. "Reactor Coolant Pump (RCP) Seal Failure Analysis." BATES, J.N., BOARDMAN, T.J. Rockwell International Corp. FIN B-3049. 84/04/19. CAMPBELL, W.E. NRC - No Detailed Affiliation Given. 19pp. 30887 093-30887 111.
- 8508120050 Final response to FOIA request for records re Commission decision to hold 841210 meeting to consider proposed hydrogen control rule. Forwards App C documents. App D documents available in PDF. FELTON, J.M. Division of Rules and Records. 85/02/14. BELL, N. Nuclear Information & Resource Service. 3pp. 30889 227-30889 287.
- 8312060236 Requests add info re ice condenser containment bldg capabilities to withstand reverse pressure differentials developing after combustion of large quantities of hydrogen. BUTLER, W.R. Containment Systems Branch. 83/11/21. ADENSAME, E. Licensing Branch. 1. 13pp. 30889 232-30889 244.
- 8404050349 Recommends that facility OL include listed license conditions based on continuing review. Rationale for proposed license condition re hydrogen control measures encl. HOUSTON, R.W. Assistant Director for Reactor Safety. 84/03/19. NOVAK, T. Assistant Director for Licensing. 8pp. 30889 245-30889 260.
- 8405230463 Forwards SSER, SALP input & add license conditions re hydrogen control measures for degraded core accidents. Completion date for revised list of proposed license condition is 841201 rather than full power licensing date. HOUSTON, R.W. Assistant Director for Reactor Safety. 84/05/10. NOVAK, T.M. Assistant Director for Licensing. 8pp. 30889 270 30889 287.
- 8410020704 Forwards request for add info & proposed license conditions re hydrogen control measures. Target date for upgraded analyses should be extended to 841201. HOUSTON, R.W. Assistant Director for Reactor Safety. 84/08/21. NOVAK, T.M. Assistant Director for Licensing. 7pp. 30889 288-30889 350.
- 8506120073 Final response to FOIA request for documents re Commission meeting June Aug 1984 re effects of earthquakes on plant emergency preparedness. Forwards Apps C & E documents. Apps D & F documents withheld (ref FOIA Exemption 5). FELTON, J.M. Division of Rules and Records. 85/02/07. BELL, N. Nuclear Information & Resource Service. 6pp. 30882 001-30882 058.
- 8408200500 Staff requirements memo re 840803 Commission vote to initiate generic rulemaking on effects of earthquakes on emergency planning. Order approved re compensating effects of earthquakes on Diablo Canyon emergency planning. CHILK, S.J. Office of the Secretary of the Commission. M840803. 84/08/07. PLAINE, H.H. Office of the General Counsel. 1p. 30862 043 30862 045.
- 8408200505 Staff requirements memo re 840802 Commission vote to grant full power OL. Dir of General Counsel requested to prepare order. CHILK, S.J. Office of the Secretary of the Commission. M840802. 84/08/07. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 30862 042-30862 042.
- 8506120094 Forwards final versions of dissenting views on Diablo Canyon order re earthquakes & emergency planning & immediate effectiveness, for attachment to appropriate Commission order. ASSELSTINE, J.K. Commissioners. 84/08/10. CHILK, S.J. Office of the Secretary of the Commission. 17pp. 30862 007-30862 028.
- 8506120142 Staff requirements memo re draft Commission order on plant emergency planning. Staff should consider questions re inclusion of effects of very large earthquakes on emergency plans. CHILK, S.J. Office of the Secretary of the Commission. 82/03/01. DIRCKS, W.J. Office of the Executive Director for Operations. 2pp. 30862 029 30862 037.
- 8506120153 Supports release of transcripts of Commission meetings re Diablo Canyon emergency preparedness. ASSELSTINE, J.K. Commissioners. 84/10/09. NRC - No Detailed Affiliation Given. 1p. 30862 038-30862 038.
- 8508120159 Advises that Commission response to subcommittee 840809 request for documents re effects of earthquakes on emergency preparedness unacceptable. Transcripts of closed Commission meetings & SECY-84-291 requested by 840821. MARKEY, E.J. House of Rep., Interior & Insular Affairs. 84/09/17. PALLADINO, N.J. Commissioners. 1p. 30862 039-30862 039.

- 8506120164 Forwards transcripts of closed Commission meetings & SECY 84 291 in response to 840917 request Documents transmitted per 840921 agreement to pre serve confidentiality & limited to internal subcommittee use
PALLADINO,N.J. Commissioners 84/09/21 MARKEY,E House of Rep., Interior & Insular Affairs 1p 30862 040 30862 040
- 8506120172 Notifies of 841005 telcon w/Congressman Markey re Diablo Canyon transcripts Commission encouraged to release documents Concerns re Commission actions stated
PALLADINO,N.J. Commissioners COMNP-84 38 84/10/05 ROBERTS, ASSELSTINE, BERNTHAL Commissioners 1p 30862 041-30862 041
- 8506120224 Submits responses to 840907 memo re suggested Commission actions to minimize potential for delay in plant case SECY action on COMJA 84-7 complete
CHILK,S.J. Office of the Secretary of the Commission COMJA 84-7 84/10/18 ASSELSTINE Commissioners 1p 30862 046-30862 058
- 8408200500 Staff requirements memo re 840803 Commission vote to initiate generic rulemaking on effects of earthquakes on emergency planning Order approved re complicating effects of earthquakes on Diablo Canyon emergency planning
CHILK,S.J. Office of the Secretary of the Commission, M840803 84/08/07 PLAINE,H.H. Office of the General Counsel 1p 30862 043 30862 045
- 8408200505 Staff requirements memo re 840802 Commission vote to grant full power OL C/o of General Counsel requested to prepare order
CHILK,S.J. Office of the Secretary of the Commission M840802 84/08/07 DIRCKS,W.J. Office of the Executive Director for Operations 1p 30862 042-30862 042
- 8506120094 Forwards final versions of dissenting views on Diablo Canyon orders re earthquakes & emergency planning & immediate effectiveness,for attachment to appropriate Commission order
ASSELSTINE,J.K. Commissioners, 84/08/10 CHILK,S.J. Office of the Secretary of the Commission 17pp 30862 007-30862 026.
- 8506120142 Staff requirements memo re draft Commission order on plant emergency planning Staff should consider questions re inclusion of effects of very large earthquakes on emergency plans
CHILK,S.J. Office of the Secretary of the Commission 82/03/01 DIRCKS,W.J. Office of the Executive Director for Operations 2pp, 30862 029 30862 037
- 8506120153 Supports release of transcripts of Commission meetings re Diablo Canyon emergency preparedness.
ASSELSTINE,J.K. Commissioners 84/10/09 NRC - No Detailed Affiliation Given. 1p 30862 038 30862 038.
- 8506120159 Advises that Commission response to subcommittee 840809 request for documents re effects of earthquakes on emergency preparedness unacceptable Transcripts of closed Commission meetings & SECY-84 291 requested by 840921
MARKEY,E.J. House of Rep., Interior & Insular Affairs 84/09/17 PALLADINO,N.J. Commissioners. 1p 30862,038-30862,039
- 8506120164 Forwards transcripts of closed Commission meetings & SECY-84-291 in response to 840917 request Documents transmitted per 840921 agreement to pre serve confidentiality & limited to internal subcommittee use
PALLADINO,N.J. Commissioners 84/09/21 MARKEY,E. House of Rep., Interior & Insular Affairs 1p 30862 040 30862,040.
- 8506120172 Notifies of 841005 telcon w/Congressman Markey re Diablo Canyon transcripts Commission encouraged to release documents.Concerns re Commission actions stated
PALLADINO,N.J. Commissioners COMNP-84 38 84/10/05. ROBERTS, ASSELSTINE, BERNTHAL Commissioners 1p 30862,041-30862,041
- 8506120224 Submits responses to 840907 memo re suggested Commission actions to minimize potential for delay in plant case SECY action on COMJA 84-7 complete
CHILK,S.J. Office of the Secretary of the Commission COMJA-84-7 84/10/18 ASSELSTINE Commissioners 1p, 30862,046-30862 058.
- 8506120128 FOIA request for all ltrs,reports,meeting minutes,manuals, memos,guidelines,testimony or other documents re NRC plans, policies & procedures for implementing 10CFR170 concerning insp & license fees.
REYNOLDS,N.S. Bishop, Liberman, Cook, Purcell & Reynolds, 84/07/08. FELTON,J.M. Office of Administration 2pp, 30871:133-30871,134
- 8506120132 Further response to FOIA request for five categories of documents re license & insp fees Forwards App A documents Total cost for search & reproduction of documents listed.
FELTON,J.M. Division of Rules and Records, 85/01/30 REYNOLDS,N.S. Bishop, Liberman, Cook, Purcell & Reynolds, 2pp, 30871:135-30872:131
- 8506120136 Submits addl info re 10CFR170 license fees In SECY-81-615, in response to 811104 request.Prof rates recalculated based on actual FY81 costs Undated draft comments on proposed license fee schedule encl.
DIRCKS,W.J. Office of the Executive Director for Operations M811102B 81/11/27. PALLADINO, GILINSKY, BRADFORD Commissioners 18pp, 30871:137-30871,154
- 8506120143 Draft Commission paper recommending approval of final rulemaking to revise & update regulations & license fee schedules for facilities & materials applications,permits, licenses & insps.
DIRCKS,W.J. Office of the Executive Director for Operations, 83/10/20, 337pp 30871:155-30872:131
- 8506120150 FOIA request for documents re util handling of nuclear fuel, spent fuel rods & nuclear fuel rod storage tanks
SHAPLEN,P. ABC, Inc./ABC News, 85/01/01, NRC - No Detailed Affiliation Given, 1p, 30885:198-30885:198.
- 8506120159 Responds to FOIA request,as modified in 850115 telcon,for documents re util handling of nuclear fuel,spent fuel rods & nuclear fuel rod storage tanks.Forwards Apps A & B documents.
FELTON,J.M. Division of Rules and Records 85/02/14 SHAPLEN,P. ABC, Inc./ABC News, 5pp, 30885:199-30887:065.
- 8112020790 Notifies that as long as facility is in cold shutdown,plant is in compliance w/regulations on keeping releases ALARA.
WILLIS,C.A. Meteorology & Effluent Treatment Branch, 81/11/16, ROONEY,V.L. Operating Reactors Branch 2 1p, 30885:212-30886:212.
- 8506120167 Proposes interim insp program for facility until conversion to possession only license List of program procedures encl
SHERMAN,C.I. Region 5, Office of Director 84/02/29 WENSLAWSKI,F.A. Region 5, Office of Director 6pp 30885 204-30885 211
- 8506120173 Discusses util 831008 request to deviate from 10CFR170 re advance notice of shipment of nuclear waste for proposed 831010 shipment Relaxation not warranted Intent to deviate discouraged unless more valid argument presented
YUHAS,G.P. Region 5, Office of Director 83/10/06 MARTIN,J.B. Region 5, Office of Director 1p 30885 213-30885 213
- 8506120176 Forwards first quarterly status rept re plant operational status & util activities,per 820216 order
CRANE,P.A. Pacific Gas & Electric Co 82/03/31 LAZO,R.M., SCHINK,D.R., LINENBERGER,G. Atomic Safety and Licensing Board Panel 2pp 30885 214-30885 215
- 8506120182 "PG & E,Humboldt Bay Power Plant,Unit 3,Quarterly Status Rept,," for period ending 820401
* Pacific Gas & Electric Co 82/04/01 3pp 30885 216-30885 218
- 8506120185 Forwards second quarterly status rept re plant operational status & util activities,per 820216 order
LOCKER,P.F. Pacific Gas & Electric Co 82/07/01 LAZO,R.M., SCHINK,D.R., LINENBERGER,G. Atomic Safety and Licensing Board Panel 12pp 30885 219-30885 230.
- 8506120197 Submits handwritten info for use in Region V response to ASLB 811020 order Item 6 Insp program discussed Util expected to maintain radiation protection plan appropriate to work activity within restricted area
YUHAS,G. NRC - No Detailed Affiliation Given 81/11/02 WILLETT,D. NRC - No Detailed Affiliation Given, 2pp, 30885 231-30885 232
- 8506120205 Summary of 840911 meeting w/util re facility decommissioning plan & NRC schedule for preparation of EIS ACRS comments, biota monitoring,soil contamination,groundwater monitoring & fuel pellet unloading discussed
SHERMAN,C. Region 5, Office of Director 84/09/24 Region 5, Office of Director 3pp 30885 233-30885 235
- 8506120212 Transcript of ACRS Subcommittees on Humboldt Bay Project & Reactor Radiological Effects 840910 meeting in Eureka,CA re review of util decommissioning plan Pp 1-144.
* ACRS - Advisory Committee on Reactor Safeguards 84/09/10 176pp 30885 236 30888 051.
- 8506120218 Forwards comments re Tech Specs for possession only license Opportunity for further comment prior to issuance of license & Tech Specs requested Related documents encl
WENSLAWSKI,F.A. Region 5, Office of Director, 84/12/31, ZWOLINSKI,J.A. Operating Reactors Branch 5 78pp, 30886 052-30887 065.
- 8506120181 Further response to FOIA request for documents re selected NRC contracts for court reporter svcs Forwards App C documents Portions of Item 7 on App C & App D document withheld (ref FOIA Exemptions 4 & 5).
FELTON,J.M. Division of Rules and Records 85/02/06 RILEY,A. Tayloe Associates 5pp 30862 059 30862:171
- 8506120188 Requests draft proposed response from EDO to Secretary re stenograph ic reporting svcs contract for basic 1-yr period of performance w/addl 1-yr option by 830815.Listed outline requested within 30 days
NORRY,P.G. Office of Administration 83/03/18 HALMAN,E.L. Division of Contracts, 1p, 30862 064-30862 066
- 8506120189 Forwards list of Commission meetings,In response to 830930 telcon w/T McLearn re reporting contract w/Tayloe Assoc
TIPTON,A. Office of the Secretary of the Commission 83/08/20 Office of the Secretary of the Commission, 3pp 30862,067-30862,069
- 8506120195 Discusses 831230 telcon w/D Kidd in response to 831223 ltr to Tayloe Assoc re security problems.Tayloe w/type classified transcripts in NRC space
MAGEE,W. Office of the Secretary of the Commission, 84/01/04 Office of the Secretary of the Commission 1p, 30862,070 30862 070
- 8506120203 Forwards sample of paper Tayloe Assoc using for transcripts & sample of 20-lb bond paper Requests that quality of paper be upgraded to comply with terms of contract.
SULLIVAN,P.A. Administrative Contracts Branch 84/02/17, RILEY,A. Tayloe Associates 3pp 30862 071-30862 073
- 8506120211 Notifies that solicitation for stenographic svcs complete & helpful Changes & further clarification on listed items requested although contract performed previously & prebidder conference attended.
SHARP,R.A. Alderson Reporting, 84/02/13 DAVIS,K.A. Division of Contracts 6pp 30862:074-30862,076
- 8506120216 Submits chairman of Source Evaluation Panel Rept ASB 84-352 re original transcript rates - regular hours.
* Atomic Safety and Licensing Board Panel, 84/07/23 Atomic Safety and Licensing Board Panel 2pp, 30882,080-30882 081
- 8506120223 Forwards Source Evaluation Panel rept on 840711,17-18 & 20 meetings to evaluate bids received in response to ASB-84-352 Cost of travel should be included in pricing of contract
* Atomic Safety and Licensing Board Panel, 84/07/20, Atomic Safety and Licensing Board Panel 22pp, 30882,082-30882:103
- 8506120231 Forwards draft statement of work re stenographic reporting svcs contract.Draft reflects mods from statement contained in current contract.Most significant changes listed.
HOYLE,J.C. Office of the Secretary of the Commission 83/12/21 MATTIA,M.J. Division of Contracts 37pp 30862:104-30862 140.

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- 8506120242 Notifies that JC Hoyle appointed chairman of Source Evaluation Panel for reporting svcs contract Listed members requested to make panel member certification statement after receipt of proposals
CHILK,S.J. Office of the Secretary of the Commission 84/01/13 HOYLE,J.C. Office of the Secretary of the Commission CHD,J. Atomic Safety and Licensing Appeal Panel FITTI,C. Atomic Safety and Licensing Board Panel Spp 30862.141-30862.145
- 8506120253 Lists reasons why use of direct recording method for preparing transcripts in Commission meetings not used,in response to 820730 request
HOYLE,J. Office of the Secretary of the Commission 82/08/02 MATTIA,M.J. Admin istrative Contracts Branch 3pp 30862.146-30862.148
- 8506120256 Forwards NRC Form 187 for Inclusion in invitation for bid for stenographic reporting svcs to be performed in Washington area Requests that listed rews be made in invitation for bid
BRADY,R.J. Division of Security 84/01/25 HALMAN,E.L. Division of Contracts 2pp 30862.149-30862.150
- 8506120274 Forwards milestone schedule jointly developed by panel members re SECY 84-327, "Stenographic Reporting Svcs, Washington,DC Metropolitan Area."
MATTIA,M. Administrative Contracts Branch 84/01/28 HOYLE,J.C. Office of the Secretary of the Commission 3pp 30862.151-30862.153
- 8506120279 Discusses scheduling & mgt of projects planned for submission to Div of Contracts for FY81 Plans of FY procurements requested by 831103.
CORNELLE,E.K. Office of the Executive Director for Operations 80/10/14 NRC - No Detailed Affiliation Given 2pp 30862.154-30862.155
- 8506120285 Requests reaffirmation of requirement for electronic record of individual proceedings on floppy disks & estimated quantity of 17,500 pages of both basic & option yrs
HALMAN,E.L. Division of Contracts 84/03/09 CHILK,S.J. Office of the Secretary of the Commission 1p 30862.156-30862.158
- 8506120293 Responds to 840208 concerns re solicitation invitation for bid,SECY-84-327,for stenographic reporting svcs in Washington,DC area.
MATTIA,M. Office of Administration. 84/02/22 ZANDERS,V. Small Business Adminis tration Spp 30862.157-30862.159
- 8506120300 Discusses requirement for copies of transcripts on floppy disk media re invitation for bid,SECY-84-327 Estimated quantity of pages based on receipt of all Commission meeting requirements & all ASLB requirements on floppy disks
HOYLE,J.C. Office of the Secretary of the Commission 84/03/13 HALMAN,E.L. Division of Contracts 10pp 30862.160-30862.171.
- 8506120234 Response to appeal of denial in part of Edleman FOIA request for docu ments re SALP repls for listed plants since 1979 Forwards Apps A & B documents Apps C & D & portions of App B documents withheld (ref FOIA Exemptions 5 & 7).
DICKS,W.J. Office of the Executive Director for Operations 65/02/06 RUNKLE,J. Runkle, J.D. 13pp 30889.033-30889.226
- 8406190631 Forwards SALP input for Jan 1983 - Apr 1984,Category 2 assigned to approach to resolution of technical issues
REQUA,G. Operating Reactors Branch 1. 84/06/07 SINKULE,M. Region 2, Office of Director 8pp. 30889.046-30889.055
- 8506120258 Forwards util SALP to be used for 840724.25 board meeting W/o SALP Related documents encl.
SINKULE,M.V. NRC - No Detailed Affiliation Given. 84/07/20 LEWIS, OLSHINSKI, STORR NRC - No Detailed Affiliation Given. 171pp 30889.056-30889.226.
- 8406190631 Forwards SALP input for Jan 1983 - Apr 1984 Category 2 assigned to approach to resolution of technical issues
REQUA,G. Operating Reactors Branch 1. 84/06/07 SINKULE,M. Region 2, Office of Director 8pp 30889.046-30889.055
- 8506120258 Forwards util SALP to be used for 840724.25 board meeting W/o SALP Related documents encl.
SINKULE,M.V. NRC - No Detailed Affiliation Given. 84/07/20. LEWIS, OLSHINSKI, STORR NRC - No Detailed Affiliation Given. 171pp. 30889.056-30889.226
- 8506120254 Further response to FOIA request for seven categories of documents re waste & storage disposal in South Dakota Encl documents respond to item 1 of request Search & review of remaining documents subj to request continuing.
FELTON,J.M. Division of Rules and Records 85/02/14. PAY,D. Technical Information Project. 2pp 30882.271-30883.107.
- 7905290298 Amend 6 to License 22 09799 02 for Northern States Power Co, amend ing license in entirety.
BASSIN,N. Radioisotopes Licensing Branch (Pro 790501) 78/04/19. 2pp 30883.082-30883.083.
- 8506120262 Provisional License DPR-11 for Northern States Power Co to operate Pathfinder Atomic Power Plant in Sioux Falls,SD.
LOWENSTEIN,R. Atomic Energy Commission 84/03/12 86pp. 30882.275-30882.360
- 8506120269 Notice of issuance of provisional License DPR-11 to Northern States Power Co to operate Pathfinder Atomic Power Plant in Sioux Falls,SD.
LOWENSTEIN,R. Atomic Energy Commission 84/03/12 3pp 30882.361-30882.363.
- 8506120278 Informs of Change 1 to License DPR-11,changing range of stack gas monitor from 5 to 4 decades & footnoting third sentence of Section 4.2.1.2,Page 4, to indicate that value may be exceeded during pump startup w/reactor at 1 MWt.
LOWENSTEIN,R. Atomic Energy Commission 84/03/12. HILL,H. Northern States Power Co. 3pp. 30883.001-30883.001.
- 8506120283 Hazards analysis supporting Change 1 to License DPR-11, authorizing change to range of stack gas monitor from 5 decades to 4 decades.
BRYAN,R.H. Atomic Energy Commission. 84/03/12 2pp. 30883.002-30883.003.
- 8506120289 Forwards Amend 1,Change 2 to License DPR-11,authorizing receipt,possession & use of 224 g Pu encapsulated as two 1-Ci & two 8-Ci Pu/Be neutron sources.
DOAN,R.L. Atomic Energy Commission. 84/07/24. HILL,H. Northern States Power Co. 2pp 30883.004-30883.005.
- 8506120296 Amend 1,Change 2 to License DPR-11,authorizing receipt, possession & use of 224 g of Pu encapsulated as two 1 Ci & two 8 Ci Pu/Be neutron sources.
DOAN,R.L. Atomic Energy Commission. 84/07/24 2pp. 30883.006-30883.007.
- 8506120306 Hazards analysis supporting Amend 1,Change 2 to License DPR-11,authorizing receipt,possession & use of one addl 6 Ci Pu/Be neutron source for use in reactor during initial fuel loading & low pressure testing
BOYD,R.S. Atomic Energy Commission 84/07/24 2pp 30883.008-30883.009
- 8506120311 Notice of issuance of Amend 1,Change 2 to License DPR-11 Amend n. creases from 128 g to 224 g quantity of Pu encapsulated as two 1-Ci & two 8-Ci Pu/Be neutron sources
DOAN,R.L. Atomic Energy Commission 84/07/24 2pp 30883.010-30883.011
- 8506120316 Amend 2,Change 4 to License DPR-11,authorizing receipt, possession & use of 32,000 Ci Sb-124 as antimony beryllium neutron sources
DOAN,R.L. Atomic Energy Commission 65/03/04 1p 30883.012-30883.012
- 8506120327 Hazards analysis supporting Amend 2,Change 4 to License DPR 11,authorizing receipt,possession & use of 32,000 Ci Sb 124 as antimony beryllium neutron sources
BOYD,R. Atomic Energy Commission 65/03/04 2pp 30883.013-30883.014.
- 8506120333 Informs of Change 3 to License DPR-11,allowing rescheduling of integrated leakage rate testing of reactor bldg
DOAN,R.L. Atomic Energy Commission 65/03/04 HILL,H. Northern States Power Co 1p 30883.015-30883.015
- 8506120340 Hazard analysis supporting Change 3 to License DPR-11, authorizing re scheduling of integrated leakage rate testing of reactor bldg
BOYD,R.S. Atomic Energy Commission 65/03/04 2pp 30883.016-30883.017
- 8506120346 Forwards Amend 2,Change 4,authorizing receipt,possession & use of 32,000 Ci antimony to be used in four antimony- beryllium neutron sources FR notice & hazards analysis encl
DOAN,R.L. Atomic Energy Commission. 65/03/04 HILL,H. Northern States Power Co 2pp 30883.018-30883.019.
- 8506120350 Informs of Change 5 to License DPR-11,increasing max reactivity addition rate during R&D testing program
DOAN,R.L. Atomic Energy Commission 65/05/27 HILL,H. Northern States Power Co 1p 30883.020-30883.020
- 8506120391 Safety evaluation supporting Change 5 to License DPR-11, authorizing increase of max reactivity addition rate during R&D testing program.
BOYD,R.S. Atomic Energy Commission 65/05/27 2pp 30883.021-30883.022.
- 8506120393 Forwards Amend 3,Change 6,authorizing operation at steady state power levels up to max of 190 MWt.Safety evaluation encl
DOAN,R.L. Atomic Energy Commission. 65/12/02. HILL,H. Northern States Power Co 2pp 30883.023-30883.024.
- 8506120395 Amend 3,Change 8,authorizing operation at steady state power levels up to max of 190 MWt
DOAN,R.L. Atomic Energy Commission 65/12/02 1p. 30883.025-30883.025
- 8506120396 Safety evaluation supporting Amend 3,Change 6 to License DPR 11,authorizing operation at steady-state power levels up to max of 190 MWt
BOYD,R.S. Atomic Energy Commission. 65/09/29. 10pp 30883.026-30883.035
- 8506120398 Informs of Change 7 to License DPR-11,permitting continued operation of reactor at power levels up to 1 MWt w/containment leak rate not to exceed 0.2% per day at test pressure of 78 psig
DOAN,R.L. Atomic Energy Commission. 65/12/20 MCELROY,D.F. Northern States Power Co 2pp 30883.036-30883.037
- 8506120399 Safety evaluation supporting Change 7 to License DPR-11, authorizing continued operation of reactor at power levels up to 1 MWt w/containment leak rate not to exceed 0.2% per day at test pressure of 78 psig.
BOYD,R.S. Atomic Energy Commission. 65/12/20 2pp 30883.038-30883.039
- 8506120401 Informs of Change 10 to License DPR-11,changing min sensitivity of intermediate range channels from 10(-9) amps/75 kW to 5 X 10(-11) amps/200 kW, due to problems achieving required sensitivity during low power operation.
DOAN,R.L. Atomic Energy Commission 66/04/28. MCELROY,D.F. Northern States Power Co. 2pp. 30883.040-30883.041.
- 8506120402 Safety evaluation supporting Change 10 to License DPR-11, changing min sensitivity of intermediate range channels from 10(-9) amps/75 kW to 5 X 10(-11) amps/200 kW.
BOYD,R.S. Atomic Energy Commission 66/04/28. 2pp. 30883.042-30883.043.
- 8506120403 Informs of Change 8 to License DPR 11,allowing reactor startup w/min startup channel neutron count rate of 1/3 counts per second under certain conditions
BOYD,R.S. Atomic Energy Commission 66/04/28. MCELROY,D.F. Northern States Power Co 3pp. 30883.044-30883.046.
- 8506120406 Safety evaluation supporting Channel 8 to License DPR 11, allowing reactor startup w/min startup channel neutron count rate of 1/3 counts per second under certain conditions.
BOYD,R.S. Atomic Energy Commission. 66/04/28 4pp 30883.047-30883.050
- 8506120407 Informs of Change 11 to License DPR-11,permitting reactor cooling rates in excess of 200 F/hr during initial reactor tests when reactor superheater drained
DOAN,R.L. Atomic Energy Commission 66/05/10. MCELROY,D.F. Northern States Power Co. 3pp. 30883.051-30883.053
- 8506120410 Informs of Change 9 to License DPR-11,allowing increase in ramp reactivity addition rates under certain operating conditions,changing shutdown margin verification procedures & permitting other minor mods to reactor facility.
DOAN,R.L. Atomic Energy Commission. 66/05/11. MCELROY,D.F. Northern States Power Co. 4pp. 30883.054-30883.057.
- 8506120411 Safety evaluation supporting Change 9 to License DPR-11, allowing increase in ramp reactivity addition rates under certain operating conditions & changing shutdown margin verification procedures
BOYD,R.S. Atomic Energy Commission. 66/05/11. 6pp. 30883.058-30883.063.

- 8506120415 Informs of Change 12 to License DPR-11, permitting reactor cooling rates in excess of 200 F/hr during power escalation program up to full power & use of reactor noise analysis technique in lieu of rod oscillator technique
MORRIS, P.A. Atomic Energy Commission 68/09/27 MCELROY, D.F. Northern States Power Co 2pp 30883 064-30883 065
- 8506120419 Safety evaluation supporting Change 12 to License DPR-11, permitting reactor cooling rates in excess of 200 F/hr during power escalation program up to full power
BOYD, R.S. Atomic Energy Commission 68/09/27 4pp 30883 066 30883 069
- 8506120435 Informs of Change 13 to License DPR-11, authorizing deletion of separate requirements on max boiler power fraction & min recirculation flow for given total reactor power & incorporating min allowable burnout ratio requirement
MORRIS, P.A. Atomic Energy Commission 67/05/26 ENGELS, R.H. Northern States Power Co 2pp 30883 070-30883 071
- 8506120441 Safety evaluation supporting Change 13 to License DPR-11, authorizing deletion of separate requirements on max boiler power fraction & min recirculation flow for given total reactor power
SKOVHOLT, D.J. Atomic Energy Commission 67/05/26 3pp 30883 072-30883 074
- 8506120445 Informs of Change 15 to License DPR-11, permitting storage of new Core II boiler & superheater fuel elements in new fuel storage vault
MORRIS, P.A. Atomic Energy Commission 67/08/09 MCELROY, D.F. Northern States Power Co 2pp 30883 075-30883 076
- 8506120449 Safety evaluation supporting Change 15 to License DPR-11, permitting storage of new Core II boiler & superheater fuel elements in new fuel storage vault
SKOVHOLT, D.J. Atomic Energy Commission 67/08/09 3pp 30883 077-30883 079
- 8506120454 Informs of Change 16 to License DPR-11, authorizing removal of fuel from reactor & placement in fuel storage pool & postponement of next Class A containment leak rate test until just prior to fuel reloading
MORRIS, P.A. Atomic Energy Commission 68/08/12 MAYER, L.O. Northern States Power Co 1p 30883 080-30883 080
- 8506120460 Informs of Change 17 to License DPR-11, authorizing installation of fossil-fueled boilers to supply steam to turbine & removal of off-gas holdup tanks from plant & storage on present site
MORRIS, P.A. Atomic Energy Commission 69/10/02 MAYER, L.O. Northern States Power Co 2pp 30883 081-30883 082
- 8506120465 Informs of Change 17 to License DPR-11, cutting & rerouting main steam line & feedwater line, isolating feedwater heater, replacing another feedwater heater w/deaerating heater & installing new feedwater line
MORRIS, P.A. Atomic Energy Commission 68/12/17 MAYER, L.O. Northern States Power Co 2pp 30883 083-30883 084
- 8506120469 Forwards Amend 4 to License DPR-11, amending license in entirety
MORRIS, P.A. Atomic Energy Commission 69/05/14 MAYER, L.O. Northern States Power Co 2pp 30883 085-30883 086
- 8506120473 Amend 4 to License DPR-11, amending license in entirety
MORRIS, P.A. Atomic Energy Commission 69/05/14 5pp 30883 087-30883 091
- 8506120481 "Mobile Liquid Vol Reduction & Solidification Svcs," presented at EPRI 840919-21 radwaste seminar in Chicago, IL
Chem-Nuclear Systems, Inc. 84/09/21, 12pp 30883 084-30883 107.
- 8506120272 Partial response to FOIA request for documents re transportation of radioactive active materials Forwards documents listed in App A & NUREGs listed in App B. NUREGs also in PDR FOIA 84-821 may contain relevant documents
FELTON, J.M. Division of Rules and Records 85/02/01 DOUGHERTY, J.B. Dougherty, J.B. 4pp 30871 080-30871:132
- 8506120284 Discusses joint study (NUREG-0535), "Review & Assessment of Packaging Requirements (Yellowcake) & Emergency Response to Transportation Accidents" DOT should concur w/recommendations in report.
NUSSBAUMER, D.A. Assistant Director for Material Safety & Licensing. 80/02/04 SANTMAN, L.D. Transportation, Dept. of 3pp 30871.066-30871.068.
- 8506120290 Requests response to comments re joint study (NUREG 0535), "Review & Assessment of Packaging Requirements (Yellowcake) & Emergency Response to Transportation Accidents"
NUSSBAUMER, D.A. Assistant Director for Material Safety & Licensing. 80/03/25 SANTMAN, L.D. Transportation, Dept. of. 1p 30871.069-30871.069.
- 8506120298 Notifies that due to limitation of foreign travel funds only one person will be attending IAEA Standing Advisory Group on Safe Transport of Radioactive Materials 811018-22 meeting in Vienna, Austria.
DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 81/04/21. SANTMAN, L.D. Transportation, Dept. of. 1p. 30871 070 30871 088.
- 8506120304 Forwards draft Commission paper re proposed amend to current requirements for protection of spent fuel shipments. Comments requested. W/o encl.
CUNNINGHAM, R.E. Office of Nuclear Material Safety & Safeguards, Director 82/10/04. SANTMAN, L.D. Transportation, Dept. of. 1p 30871 089-30871.089
- 8506120312 Responds to 820813 ltr re NRC participation in continuing process of revising IAEA transport regulations. NRC & DOT should review joint transportation responsibilities & work to coordinate IAEA activities more closely.
DIRCKS, W.J. Office of the Executive Director for Operations. 82/10/13. SANTMAN, L.D. Transportation, Dept. of. 2pp. 30871:100-30871:101.
- 8506120320 Forwards summary of radiopharm shipments lost in transit during Feb 1981 - Jan 1983 Requests suggestions re what might be done to minimize occurrences.
CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety. 83/01/09 SANTMAN, L.D. Transportation, Dept. of. 3pp. 30871:102-30871.104.
- 8506120329 Comments on criteria used for establishing max quantities of radioactive materials which may be transported in Type A packages. DOT should consider whether comments have merit & whether criteria need to be appropriately modified
CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety. 83/04/04. SANTMAN, L.D. Transportation, Dept. of. 1p 30871:105-30871.105
- 8506120334 Forwards author 830109 ltr to DOT & DOT reply re security of radioactive mail in transit in response to 830430 memo w/o encl
CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety 83/05/09 MARTIN, T.T. Division of Engineering & Technical Programs 1p. 30871:106-30871 108
- 8506120341 Ack receipt of 830802 ltr w/encl rept on recent inquiry into finding of two Mo 99/Tc 99m generators in public place. Info helpful in continuing discussion w/DOT on problems re security of radioactive mail in transit
CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety 83/08/16 MARTIN, T.T. Division of Engineering & Technical Programs 1p 30871 107-30871 109
- 8506120348 Ack receipt of 840308 ltr re Rawl efforts in getting SAGSTRAM to adopt NRC recommendations
CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety. 84/03/13 SANTMAN, L.D. Transportation, Dept. of 10pp 30871 110-30871 119
- 8506120377 Comments on IAEA TECDOC-262, "Emergency Response Planning for Transport Accidents Involving Radioactive Mail," in response to 840417 request Document would better serve purpose if written in more objective fashion
CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety 84/06/08 SANTMAN, L.D. Transportation, Dept. of 5pp. 30871:120-30871 124
- 8506120405 Discusses Federal Railroad Administration request for NRC participation instructing proposed R&D effort, "Safety Determination for Spent Fuel Nuclear Fuel Casks Transported by Rail"
CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety 84/07/24 KRICK, R.L. Transportation, Dept. of 2pp 30871 125 30871 126
- 8506120413 Ack receipt of recent ltr re engineering assessment & possible testing of spent fuel shipping casks NRC welcomes opportunity to participate in activities through periodic meetings or by establishing ad hoc committees
CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety 84/09/10 KRICK, R.L. Transportation, Dept. of. 1p 30871.127-30871.127.
- 8506120417 Comments on "Schedules of Requirements for Transport of Specified Types of Radioactive Mail Consignments" No fundamental problems w/schedules found although document in need of editing.
CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety 84/11/05 SANTMAN, L.D. Transportation, Dept. of 5pp 30871 128-30871.132.
- 8506120432 Further response to 840913 FOIA request re 840612 Congressional briefing on plant Forwards app documents Documents also available in PDR
FELTON, J.M. Division of Rules and Records 85/02/01 DEVINE, T. Government Accountability Project 6pp. 30881 037-30882 247
- 8406210040 Forwards responses to H Myers 840410 questions re audit of mgt & quality practices employed in early const phase. Responses to be included in Chairman briefing book for 840614 Udall hearings
DIRCKS, W.J. Office of the Executive Director for Operations 84/06/12. KAMMERER, C. Office of Congressional Affairs. 13pp. 30882:248-30882 264
- 8406210045 Requests IE staff w/QA expertise respond to Congressman Udall 840523 ltr re Nuclear Svcs Corp audit & related questions re facility
PALLADINO, N.J. Commissioners 84/06/01 DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 30881 083-30881 172
- 8406210050 Requests NRC brief Subcommittee on Energy & Environ on 840614 re workings of regulatory process of Diablo Canyon, particularly Nuclear Svcs Corp audit
UDALL, M.K. House of Rep. Interior & Insular Affairs. 84/05/23 PALLADINO, N.J. Commissioners 2pp 30882-261-30882 264.
- 8506120440 Testimony of HR Denton before House of Representatives Subcommittee on Energy & Environ on 840614 re plant licensing concerns
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 84/06/14 8pp 30881:043-30881 050
- 8506120444 Testimony of NJ Palladino before House of Representatives Subcommittee on Energy & Environ on 840614 re plant licensing concerns.
PALLADINO, N.J. Commissioners. 84/06/14 10pp. 30881.051-30881:062.
- 8506120455 Testimony of NJ Palladino before House of Representatives Subcommittee on Energy & Environ on 840124 re plant licensing concerns.
PALLADINO, N.J. Commissioners 84/01/24. 11pp 30881:173-30881.211.
- 8506120459 Forwards revised response to Congressman L. Panetta re consideration of ASLB 840324 decision, NRC guidelines for resolving allegations & implementation of safety margins. Rev in lieu of encl 840521 draft.
PALLADINO, N.J. Commissioners CR-84 43 84/06/13 GILINSKY, ROBERTS, AS-ESTLINE Commissioners. 6pp 30881 212 30881 348.
- 8506120471 Identifies info re plant licensing action per 840612 briefing. Major issues still under review are piping & supports, resolution of certain allegations & seismic design basis revalidation program plan S Trubatch memo encl.
ZERBE, J.E. Office of Policy Evaluations. 84/06/13 PALLADINO, GILINSKY, ROBERTS Commissioners. 5pp. 30881:349-30881.353.
- 8506120478 Presents overview of remaining actions & licensing milestones re full power OL, including ASLB decision, low power adjudication, IDVP review, allegations of design & const deficiencies & listed adjudicatory items
TRUBATCH, S.L. NRC - No Detailed Affiliation Given. 84/06/13. NRC - No Detailed Affiliation Given 5pp 30881:354-30882:114.
- 8506120490 Provides schedule for warmup re Udall committee hearing. Subj to be discussed include legal issues, status of plant & reviews, Commission testimony & decision to grant full power authorization Questions for staff encl.
PALLADINO, N.J. Commissioners. 84/06/11. Commissioners 6pp. 30882.115-30882.120.
- 8506120495 Responds to 850518 request for meeting re Nuclear Svcs Corp audit of Pullman Kellogg piping work at plant in 1977 Late Jul suggested to meet for informal discussion.
NAYMARK, S. Quadrex Corp. 84/05/31. PALLADINO, N.J. Commissioners. 1p. 30882:121-30882.125.

352 NONDOCKETED ITEMS

- 8506120505 Discusses const of GE nuclear training ctr in State of IL. Ctr will utilize Dresden II reactor plant simulator to train customer operating staffs. Requirements listed re proposed policy on qualifications for operator license exams. MORRIS, F.A. Atomic Energy Commission 67/11/22 PRICE, H.L. Atomic Energy Commission 2pp 30882 126 30882 129
- 8506120509 Addresses concern expressed by ACRS member on 840417 re lack of experience among operators of future plants ACRS should address concern & advise Commission on steps to remedy situation. PALLADINO, N.J. Commissioners 84/04/19 EBERSOLE, J. ACRS - Advisory Committee on Reactor Safeguards 1p 30882 130-30882 178
- 8506120514 Requests that Commissioner responses to ACRS 840409 repl re design control measures at facility be directed to Ofc of Secretary by 840613 Palladino response also submitted. ASSELTINE, J.K. Commissioners 84/06/11 PALLADINO, GILINSKY, ROBERTS Commissioners 1p 30882 179-30882 247
- 8506120525 Forwards draft Palladino testimony to be presented before House of Representatives Subcommittee on Energy & Environ on 840614 re plant licensing concerns. KAMMERER, C. Office of Congressional Affairs 84/06/11 PALLADINO, GILINSKY, ROBERTS Commissioners 5pp 30882 265-30882 270
- 8506130039 FOIA request for all documents re NRC procedure for detection & control of alcohol & illegal drug use by all persons engaged in actual bldg or const of nuclear reactors or facilities. HEATH, S.J. Washington Legal Foundation 84/10/23 FELTON, J. NRC - No Detailed Affiliation Given 1p 30937 046 30937 046
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities. Forwards App A documents. FELTON, J.M. Division of Rules and Records 85/01/28 HEATH, S.J. Washington Legal Foundation 5pp 30937 047-30944 215
- 8203120186 Comments on proposed rule & draft reg guide on fitness for duty for personnel w/unescorted access to vital &/or protected areas. Reg guide too specific in some areas & too general in others. THORNBURG, H.D. Director's Office, Office of Inspection and Enforcement 82/01/11, MERSCHOFF, E.W. Human Engineering Section 1p 30941 062 30941 062
- 8205100292 Submits questions to be addressed when considering deletion of requirements for psychological assessment from draft access authorization rule. PRELL, J.A. Safeguards Branch 82/04/29 GOLLER, K.R. Division of Facility Operations 2pp 30941 063 30941 064
- 8207220682 Requests and final regulation re emergency preparedness published in FR w/o and. GOLLER, K.R. Division of Facility Operations 82/07/02 FELTON, J.M. Division of Rules and Records 1p 30941 065 30941 065
- 8208060296 Requests implementation of Commission action re 820524 approval of publication of FR notice re proposed regulations on fitness for duty of nuclear power plant personnel. Comment period of 60 days requested. GOLLER, K.R. Division of Facility Operations 82/07/26 FELTON, J.M. Division of Rules and Records 1p 30941 068-30941 068
- 8208130207 Comments on Comm Ed 820507 policy & program re drug abuse. Policy could use some minor rewriting; alcohol program should be included & EAP should be handled differently. COBB, L.I. Division of Fuel Facilities, Materials & Safeguards (Pro 830103) 82/05/17, SNIEZEK, J.H. Director's Office, Office of Inspection and Enforcement 2pp, 30937 339 30937 340
- 8211080647 Confirms 820922 discussion re revised OMB clearance package for proposed rule 10CFR50.64, "Personnel W/Unescorted Access to Protected Areas Fitness for Duty." Supporting statement & documentation for request has been revised. CAMERON, F.X. Office of Nuclear Regulatory Research, Director, 82/10/15, SCHWINK, W. Regional Operations & Generic Requirements, 1p 30942 008 30942 008
- 8212010351 Ack receipt of 821011 ltr re proposed fitness for duty amend to 10CFR50 Proposed rule requiring procedures ensuring personnel fitness for duty and w/o and. MINOGUE, R.B. Office of Nuclear Regulatory Research, Director 82/11/16 RUHLMAN, W.A. Theophilus, Inc. 1p 30941 211-30941 211
- 8201110885 Forwards FR notice re Commission proposed rulemaking requiring fitness for duty for personnel w/unescorted access to protected areas, per 830105 request for info on alcohol & drug abuse work in nuclear industry. W/o and. RYAN, T.G. Human Factors & Safeguards Branch, 83/01/08, JUGGERT, S. Affiliation Not Assigned 1p, 30941 067-30941 067
- 8301240166 Forwards draft ltr to be used to transmit site specific info in 821028 repl of inquiry re alleged onsite drug use. LIEBERMAN, J. Regional Operations & Enforcement Division 82/12/27 DEYOUNG, R. Director's Office, Office of Inspection and Enforcement 2pp, 30938 189-30938 190
- 8301310077 Requests review & comments by 830207 of final rulemaking re fitness for duty for personnel w/unescorted access to protected areas. Assurance should be provided that persons w/unescorted access not under influence of alcohol or drugs. GOLLER, K.R. Division of Facility Operations 83/01/20 THOMPSON, H. Division of Human Factors Safety, EISENHUT, T.D. Division of Licensing, SPEIS, T. Division of Safety Technology, 46pp, 30941:164-30941 209
- 8303040304 Requests meeting to discuss EEI & INPO efforts re industry concerns about fitness for duty. DIRCKS, W.J. Office of the Executive Director for Operations 83/02/15 BEHNKE, C.D. Edison Electric Institute, 3pp 30942 091-30942 093
- 8303310183 Requests review of and final rule 10CFR50 re fitness for duty of personnel w/unescorted access to protected areas of nuclear power plants. GOLLER, K.R. Division of Facility Operations 83/03/21 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, DEYOUNG, R. Director's Office, Office of Inspection and Enforcement, CUNNINGHAM, G. Office of the Executive Legal Director, 62pp, 30937:158 30937 219
- 8305240305 Comments on final rule re fitness for duty for personnel w/ unescorted access to protected areas of nuclear power plants per 830321 request. Concurrence will not be given until listed concerns resolved. OLMSTEAD, W.J. Regulations Division 83/04/05 GOLLER, K.R. Division of Facility Operations 2pp 30938 191-30938 258
- 8306290045 Forwards draft Commission paper requesting 10CFR50 amendments requiring development & implementation of written procedures re fitness for duty of personnel w/unescorted access to protected areas, for review. MINOGUE, R.B. Office of Nuclear Regulatory Research, Director 83/06/08 STELLO, V. Regional Operations & Generic Requirements 1p 30937 221-30937 221
- 8306290050 Comments on proposed final rule re fitness for duty of personnel w/unescorted access to protected areas of nuclear plants. Insufficient evidence specific to nuclear plants cited. Guidelines unenforceable. OLMSTEAD, W.J. Regulations Division 83/05/25 GOLLER, K.R. Division of Facility Operations 2pp 30941 252-30941 253
- 8306290072 Forwards, for consideration, draft Commission paper re proposed final rule on fitness for duty of personnel w/ unescorted access to protected areas. OELD does not concur in rule since insufficient evidence cited. MINOGUE, R.B. Office of Nuclear Regulatory Research, Director 83/06/08 DIRCKS, W.J. Office of the Executive Director for Operations 1p, 30937 220 30937 220
- 8308290291 Forwards Commission paper on amendments to 10CFR50 re fitness for duty. Concurrence requested. W/o and. MINOGUE, R.B. Office of Nuclear Regulatory Research, Director 83/08/13 STELLO, V. Committee to Review Generic Requirements 4pp 30938 270-30938 273
- 8307080307 Forwards Commission paper on final rule, "Fitness for Duty for Personnel W/Unescorted Access to Protected Areas," for consideration. Rule not applicable to NRC personnel. W/o and. MINOGUE, R.B. Office of Nuclear Regulatory Research, Director, 83/06/13 DIRCKS, W.J. Office of the Executive Director for Operations 1p, 30942 002 30942 007
- 8307130413 "Medical Certification and Monitoring of Personnel Requiring Operator Licenses for Nuclear Power Plants." * American Nuclear Society, 83/04/29 11pp Available at Standards-Setting Organizations 30937 222-30937 232
- 8308240477 Summarizes ACRS 280th meeting on 830804-06 re review of proposed rule requiring on-shift engineering expertise. Proposed rule does not address all essential issues re engineering expertise. RAY, J.J. ACRS - Advisory Committee on Reactor Safeguards 83/08/09 PALLADINO, N.J. Commissioners 2pp 30939 274-30939 275
- 8309280572 Forwards EEI guidelines for responding to proposed final fitness for duty rule, per 830809 request. W/o and. GOLLER, K.R. Division of Facility Operations, 83/09/15, RAY, J.J. ACRS - Advisory Committee on Reactor Safeguards 1p, 30942 001 30942 001
- 8310200365 Ack receipt of "EEI Guide to Effective Drug & Alcohol Policy Development," and in 830908 ltr. Detailed review will be conducted since report presents guide lines for assisting licensees in responding to fitness for duty regulation. MINOGUE, R.B. Office of Nuclear Regulatory Research, Director, 83/09/27 BEHNKE, C.D. Edison Electric Institute 1p 30941 363-30941 363
- 8311140509 Responds to 830718 memo re feedback & closure on CRGI reviews. Documentation required by minutes of CRGI Meetings 41-47 requested by 831121. STELLO, V. Regional Operations & Generic Requirements, 83/11/07 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement, MINOGUE, R.B. Office of Nuclear Regulatory Research, Director 3pp, 30941 212-30941 214
- 8312190318 Summarizes recommendations on NRC action re CRGI recommendations on proposed rule 10CFR50.64, "Fitness for Duty Rule." Final package reviewed at 830729 CRGI Meeting 41 amending 10CFR50.64. MINOGUE, R.B. Office of Nuclear Regulatory Research, Director, 83/11/31 STELLO, V. Regional Operations & Generic Requirements 2pp, 30938 267-30938 269
- 8405170418 Submits observations in response to points raised in 830809 ltr re fitness for duty rule for review & comments. Rule does not contain provision for collecting a cohort & drug incident info. DIRCKS, W.J. Office of the Executive Director for Operations, 84/04/2 EBERSOLE, J.C. ACRS - Advisory Committee on Reactor Safeguards 5pp 30940:150 30940 155
- 8407020528 Forwards draft recommendations to EDO re whether & how to continue w/fitness for duty ongoing rulemaking, for consideration. Memorandum constitutes a thorough concurrence in draft recommendations. W/o and. BERNERO, R.M. Division of Risk Analysis & Operations (post 840429), 84/06/11, GRACE, J.N. Division of QA, Safeguards & Insp Programs (830103-850212), 1p, 30940 145-30940 149
- 8407200261 Concurs w/draft recommendations to EDO re proceeding w/rulemaking concerning fitness for duty at nuclear power plants. NUREG-0903 should not be used as guidance. Guide describing acceptable program should be issued. GRACE, J.N. Division of QA, Safeguards & Insp Programs (830103-850212), 84/06/09 BERNERO, R.M. Division of Risk Analysis & Operations (post 840429) 2p 30940 143-30940 144
- 8406140044 Ack receipt of 840712 & 25 ltrs re proposed rulemaking for training qualifications (SECY-84-78A). Generic Ltr 84-14 will be explained during 8408 meeting, where rulemaking will be addressed for final time. DIRCKS, W.J. Office of the Executive Director for Operations, GL 84-14, 84/08/10 MILLER, J.H. Georgia Power Co 1p, 30939 165-30939 165
- 8408150532 Discusses fitness for duty rule requiring reactor licensees to give immediate access to vital plant areas to NRC & other govt employees even if unfit for duty. Draft alternate requires plant mgt decision & NRC notification. SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge 84/08/03, DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 6pp, 30939 159 30939 164

- 8409170025 SECY-84-348 Submits results of recent staff meetings w/NUMARC Steering Committee & requests direction re fitness for duty rule Rule should be promulgated & detailed guidelines & acceptance criteria developed DIRCKS,W.J. Office of the Executive Director for Operations 84/09/04 4pp 30941 265-30941 268
- 8506130048 Requests that be initiated within Ofc of Sids Development to evaluate alcohol restrictions in use by other agencies & propose similar restrictions for incorporation into NRC regulations DENTON,H.R. Office of Nuclear Reactor Regulation, Director 80/12/19 SMITH,R.G. Office of Standards Development, Director 1p 30940 281-30940 281.
- 8506130050 Forwards repts of 830321 discussions w/utls re drug & alcohol program & policy at facility Final meetings will be conducted during w/k of 830419 CHECK,P.S. Region 4, Office of Director 83/04/13. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 1p 30941 282-30941 282
- 8506130052 Discussion w/utl on 830321 re facility drug & alcohol program & policy. BANGART,R.L., CHECK,P.S. Region 4, Office of Director 83/03/21 3pp 30941 283-30941 285
- 8506130054 Forwards repts of discussions w/utl on drug & alcohol abuse at facility per Temporary Instruction 2598/1 CHECK,P.S. Region 4, Office of Director 83/04/26 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 1p 30941 286-30941 286
- 8506130056 Advises that draft "Corporate Evaluation Criteria, Fitness for Duty" & "Performance Objectives & Criteria for Plant Evaluations," per 830502 ltr, provide reasonable outline of overall program for conducting INPO evaluations MINOQUE,R.B. Office of Nuclear Regulatory Research, Director 83/07/12 WILKINSON,E.P. Institute of Nuclear Power Operations 7pp 30940 282-30940 288
- 8506130057 Forwards final rule on fitness for duty for personnel w/access to vital areas which will become effective 30 days after FR publication, per SECY 83-339 & SECY-83 339A. W.J. Dircks draft memos to Palladino encl BERNERO,R.M. Division of Risk Analysis & Operations (post 840429) 84/08/01 FELTON,J.M. Division of Rules and Records 69pp 30940 014-30940 082.
- 8506130059 Discussion w/utl re drug & alcohol problems & policy at facility MADSEN,G.L., CHECK,P.S. Region 4, Office of Director 83/04/28 3pp 30941 287-30941 289
- 8506130062 Advises that OELD should reconcur w/fitness for duty rule due to changes providing for prompt, escorted access for NRC employees declared unfit for duty OELD interpretation of vital area part of rule would be useful ROSS,D.F. Office of Nuclear Regulatory Research, Director. 84/02/27 CUNNINGHAM,G. Office of the Executive Legal Director. 1p 30940 289 30940,289
- 8506130066 Forwards rept of 830421 discussion w/utl re drug & alcohol abuse at facility per Temporary Instruction 2598/1 CHECK,P.S. Region 4, Office of Director 83/05/05 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 1p 30941 290-30941 290.
- 8506130067 Forwards "Supervisor Guide to Employee Assistance Program" & "Health & Safety Info on Alcohol & Drug Abuse," per commitment made at 840222 hearing HOBSON,C.M. Georgia Power Co 84/05/29 ASSELSTINE,J.K. Commissioners 1p 30940 093-30940 093.
- 8506130070 Forwards 830428 final fitness for duty rule package in response to NRC of comments & RES director final Fact sheet on rule prepared for EDO by Div of Facility Operations, RES & author also encl. RYAN,T.G. Human Factors & Safeguards Branch. 83/04/28 BENEDICT,R. Office of Nuclear Reactor Regulation, Director DORIAN,T. Office of the Executive Legal Director. CAWLEY,J. Division of Rules and Records. 60pp 30940 290-30940 349
- 8506130073 "Supervisor Guide to Employee Assistance Program." * Georgia Power Co. 84/09/29. 6pp 30940,094-30940 110
- 8506130075 Forwards rept 830421 discussion w/utl re licensee drug & alcohol program. DICKERSON,M.W. Region 4, Office of Director. 83/04/28. CHECK,P.S. Region 4, Office of Director. 1p 30941:291-30941:291.
- 8506130078 "Health & Safety Info on Alcohol & Drug Abuse" * Georgia Power Co. 84/06/29. 22pp 30940:111-30940:111.
- 8506130080 Discussion w/utl on 830421 re facility drug & alcohol program & policy. DICKERSON,M.W. Region 4, Office of Director. 83/04/21. 3pp 30941:292-30941:294
- 8506130081 Forwards 830512 final rule on fitness for duty for personnel w/unescorted access to protected area of nuclear power plants, Concurrence &/or comments requested by 830523. GOLLER,K.R. Division of Facility Operations. 83/05/12 DENTON,H. Office of Nuclear Reactor Regulation, Director. DEYOUNG,R. Director's Office, Office of Inspection and Enforcement. CUNNINGHAM,G. Office of the Executive Legal Director 65pp. 30940 350-30941:045.
- 8506130083 Forwards rept of 830309 discussion w/utl re drug & alcohol abuse at facility per Temporary Instruction 2598/1 CHECK,P.S. Region 4, Office of Director 83/05/10. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 1p. 30941:295-30941:295.
- 8506130087 Discusses Commission paper notation re requirements under Paperwork Reduction Act Rulemaking papers containing application, recordkeeping or reporting requirement must note that rule submitted or will be to OMB for review. REHM,T.A. Office of the Executive Director for Operations 81/04/29 Office of Nuclear Reactor Regulation, Director. 1p. 30941:046-30941:046.
- 8506130088 Summary of CRGR Meeting 41 on 830706 re final rulemaking package concerning fitness for duty for personnel w/ unescorted access to protected areas. List of attendees & marked-up final rule 10CFR50 encl STELLO,V. Regional Operations & Generic Requirements 83/07/28. DIRCKS,W.J. Office of the Executive Director for Operations. 19pp. 30940.112-30940:130.
- 8506130089 Forwards rept of 830309 discussion w/utl re drug & alcohol program. GAGLIARDO,J.E. Region 4, Office of Director 83/05/05. CHECK,P.S. Region 4, Office of Director. 1p 30941:296-30941:296.
- 8506130092 Discussion w/utl on 830309 re facility drug & alcohol program & policy. GAGLIARDO,J.E., COLLINS,J.T. Region 4, Office of Director 83/03/09 Region 4, Office of Director 3pp 30941 297-30941 299
- 8506130096 Discusses development of expedited procedures for routing documents ref in FR notices to reach PDR in time to coincide w/publication of notice Procedures meant to augment existing sys Related info encl REHM,T. Office of the Executive Director for Operations 84/05/03 Office of the Executive Director for Operations 7pp 30940 131-30940 137
- 8506130100 Forwards marked up Commission paper re final proposed fitness for duty rule per 831212 request Rule should apply to escorted as well as unescorted personnel at plants & vital rather than protected areas Related info encl MINOQUE,R.B. Office of Nuclear Regulatory Research, Director 84/01/23 DIRCKS,W.J. Office of the Executive Director for Operations 27pp 30941 300-30941 326
- 8506130102 Suggests that div directors attend 811124 meeting in Bethesda, MD to discuss unresolved issues of proposed rulemaking re restrictions on consumption of alcoholic beverages & use of drugs by nuclear power plant operators DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 81/11/18 DENTON,H.R. Office of Nuclear Reactor Regulation, Director SHAPAR,H.K. Office of the Executive Legal Director STELLO,V. Regional Operations & Generic Requirements 1p. 30941 047-30941 047.
- 8506130105 Proposes that Commission rule on fitness for duty be held in abeyance for approx 2 yrs provided that industry effort to develop addl procedures & acceptance criteria proceed on schedule acceptable to NRC ROBERTS,T.M. Commissioners 84/09/11 PALLADINO, ASSELSTINE, BERNTHAL Commissioners 2pp 30940.138 30940 139
- 8506130109 Disagrees that proposed rulemaking re restrictions on consumption of alcoholic beverages & use of drugs by nuclear power plant operators best approach to issue. In response to 810526 request for comments SNEZEK,J.H. Division of Resident & Regional Reactor Inspection 81/07/15. BRYAN,S.E. Program Development Branch 6pp 30941:048-30941:053
- 8506130114 Forwards partial FR notice re Commission review of revised fitness for duty rule Issue re overhead costs for contractors who set up drug & alcohol rehabilitation programs recommended for discussion FELTON,J.M. Division of Rules and Records 84/03/27 RYAN,T.G. Office of Nuclear Regulatory Research, Director 13pp 30941:327-30941 339.
- 8506130118 Notifies of status of fitness for duty rule Package approved by Div of Rules & Records Package delayed pending OMB clearance, EDO changes & 840822 meeting w/INPO/Nuclear Utl Mgt & Human Resources Committee. RYAN,T. NRC - No Detailed Affiliation Given 84/08/03 OVERBEY,C. NRC - No Detailed Affiliation Given. 2pp. 30940:140-30940:141.
- 8506130121 Comments on proposed rulemaking re alcohol & drug use by nuclear power plant operators, per 810628 request Definition of under influence problem implementation & enforceability of rule will be difficult MADSEN,G.L. Reactor Projects Branch. 81/07/13. BRYAN,S.E. Program Development Branch 4pp. 30941.054 30941:057
- 8506130124 Confirms Warnick 820305 telecon re drug use at plant Written statement that addressee does not intend to prosecute plant employees for past drug use will be provided DAVIS,A.B. Region 3, Office of Director 82/03/08. FONES,G.C. Justice, Dept of, Attorney General, Office of 1p 30940 142-30940:142.
- 8506130125 Supports efforts to make progress in operator fitness re proposed rulemaking on alcohol & drug by nuclear power plant operators Comments which should be addressed before proposed rulemaking presented to Commission discussed O'REILLY,J.P. Region 2, Atlanta, Office of the Director (81/03/01) 81/07/14. BRYAN,S.E. Program Development Branch 4pp. 30941:058-30941:061.
- 8506130127 Forwards marked-up draft Commission paper re proposed rule on requiring fitness for duty for personnel w/unescorted, access to protected areas Proposed rule too vague Proposed rule encl. CAWLEY,J.T. Division of Rules and Records. 82/03/17 MERSCHOFF,E.W. Office of Nuclear Regulatory Research, Director. 54pp. 30937:102-30937.165
- 8506130129 Forwards info re proposed rule on fitness for duty. CUMMING,J.J. Office of Inspector & Auditor. 82/02/11. NRC - No Detailed Affiliation Given. 1p 30937.156-30937.166.
- 8506130131 Inquires about history & legality of NRC requirement that engineers, even as nonfederal employees, take mandatory psychological screening tests for employment at nuclear power plant. PANETTA,L.E. House of Rep. 82/03/29 PALLADINO,N. Commissioners 1p 30937 157-30937.157
- 8506130136 Forwards 10CFR50, "Personnel W/Unescorted Access to Protection Areas Fitness for Duty," per Regulatory Flexibility Ack Section 605(b) FR publication of rule will be in next few days W/o encl FELTON,J.M. Division of Rules and Records 82/07/27 THOMPSON,D. Small Business Administration 1p. 30942 076-30942 076.
- 8506130137 Forwards draft final operator fitness for duty rule package for review. Package being distributed for Human Factors Branch & Div of Facility Operations review prior to final drafting. Comments requested by 821206 W/o encl RYAN,T.G. Human Engineering Section. 82/11/29. NRC - No Detailed Affiliation Given 1p. 30942 077-30942 077.
- 8506130139 Requests NUREG-0803, "Survey of Industry & Govt Programs to Combat Drug & Alcohol Abuse" REICHERT,P.T. Catalytic, Inc (subs. of Air Products & Chemicals, Inc) 83/01/11. MERSCHOFF,E.W. Office of Nuclear Regulatory Research, Director 1p. 30942:078-30942:078
- 8506130141 Notifies of inability to attend conference, per encl Invitation. Author will participate in conference by preparing paper to be presented by staff member W/o encl RYAN,T. NRC - No Detailed Affiliation Given. 83/04/20. NRC - No Detailed Affiliation Given. 1p. 30937:233-30937:233

354 NONDOCKETED ITEMS

- 8506130142 Requests info re documents responsive to M Philips FOIA-82-372 request concerning need for regulation about fitness for duty
CARR, J.C. Division of Rules and Records 82/08/16 MULLINIX, W. Director's Office, Office of Inspection and Enforcement BROWN, N. Office of the Secretary of the Commission MURRAY, J. Office of the Executive Legal Director 1p 30940 157 30940 157
- 8506130143 Advises that draft final rule SECY-83-339A cannot be published until OMB approval has been obtained for new info collection requirements immediate attention to matter requested
SHELTON, B.J. Document Management Branch 84/04/05 RYAN, T.G. Office of Nuclear Regulatory Research, Director 6pp 30941 340-30941 345
- 8506130146 Forwards NUREG 0903, "Survey of Industry & Govt Programs to Combat Drug & Alcohol Abuse," per 830111 & 25 requests Lists addresses where future requests should be forwarded W/o end
RYAN, T.G. NRC - No Detailed Affiliation Given 83/01/31 REICHERT, LASTOWKA Catalytic, Inc (subs of Air Products & Chemicals, Inc) 1p 30942 079-30942 079
- 8506130147 Requests concurrence in end final rule on fitness for duty for personnel w/unescorted access to protected areas of nuclear power plants by 830513 W/o end
GOLLER, K.R. Division of Facility Operations 83/04/28 DENTON, H. Office of Nuclear Reactor Regulation, Director DEYOUNG, R. Director's Office, Office of Inspection and Enforcement CUNNINGHAM, G. Office of the Executive Legal Director 1p 30937 234 30937 234
- 8506130151 Advises that end amend to 10CFR50.54 re fitness for duty rule will be reviewed by ACRS Subcommittee on Human Factors on 830803 & ACRS on 830803
RYAN, T.G. NRC - No Detailed Affiliation Given 83/07/29 OVERBEY, C. TING, P. NORBERG, J. NRC - No Detailed Affiliation Given 47pp 30937 235-30937 281
- 8506130152 Requests "Survey of Industry & Govt Programs to Combat Drug & Alcohol Abuse," be forwarded to listed address
LASTOWKA, M.T. Catalytic, Inc (subs of Air Products & Chemicals, Inc) 83/01/25 MERSCHOFF, E.W. Office of Nuclear Regulatory Research, Director. 2pp 30942 080-30942 080
- 8506130153 Forwards final rulemaking re staffing at nuclear power plants & draft policy statement on shift crew qualifications for concurrence by 821210 Background info re plant staffing submitted W/o end
GOLLER, K.R. Division of Facility Operations 82/12/03 DENTON, H. Office of Nuclear Reactor Regulation, Director DEYOUNG, R. Director's Office, Office of Inspection and Enforcement CUNNINGHAM, G. Office of the Executive Legal Director 2pp 30941 068 30941 069
- 8506130154 Responds to ACRS recommendations on final proposed fitness for duty rule, amending 10CFR50.54 Const sites present no adverse effect on public health & safety due to radiation releases & not included in rule W/o ACRS 830809 memo DIRCKS, W.J. Office of the Executive Director for Operations 83/09/21. PALLADINO Commissioners. 6pp 30940 158-30940 162
- 8506130157 Staff requirements memo re Commission 820624 affirmation session in Washington, DC concerning proposed fitness for duty rulemaking Commission approved publication of proposed rule by 50 vote
CHILKS, S.J. Office of the Secretary of the Commission 8306240 82/07/03 DIRCKS, W.J. Office of the Executive Director for Operations 4pp. 30941 348-30941 349
- 8506130158 Forwards incoming memos from Commission on final proposed fitness for duty rule, marked up draft Commission paper re addl info concerning final proposed fitness for duty rule (SECY 83 339) end
RYAN, T. Human Factors & Safeguards Branch 83/12/27 DORIAN, T. Office of the Executive Legal Director. BENEDICT, R. Office of Nuclear Reactor Regulation, Director ALLEN, T. Office of Nuclear Material Safety & Safeguards, Director 16pp 30937 282-30937 297.
- 8506130160 Summarizes status of INPO activities in support of util industry in fitness for duty issue INPO developed first draft of corporate criteria covering essential elements of effective fitness for duty program
WILKINSON, E.P. Institute of Nuclear Power Operations. 83/02/09. DIRCKS, W.J. Office of the Executive Director for Operations 2pp 30942 081-30942 082
- 8506130163 Forwards final rule concerning fitness for duty for personnel w/unescorted access to protected areas Draft ltr requesting comments on final rule end
RYAN, T. Office of Nuclear Regulatory Research, Director. 83/01/14. NRC - No Detailed Affiliation Given 3pp. 30941 070-30941 074
- 8506130165 Forwards interim draft Manual Chapter 0230 & App 0230, "Info Collections & Repts Mgt," for establishing internal RES controls to assure conformity w/stds for collections of info conducted or sponsored by NRC W/o end
HENRY, J.J. Office of Nuclear Regulatory Research, Director 83/10/04 Office of Nuclear Regulatory Research, Director. 3pp. 30937 298-30937 300
- 8506130169 Comments on fitness for duty rule (SECY-83 339). Supports rule in principle Commission should consider rulemaking w/ proposed safeguards rulemaking on access authorization Specific comments end
ZERBE, J.E. Office of Policy Evaluations. 83/09/30. PALLADINO, GILINSKY, ROBERTS Commissioners. 7pp. 30937 301-30937 307.
- 8506130170 Requests comments on end final rule re fitness for duty for personnel w/unescorted access to protected areas by 830204.
GOLLER, K.R. Division of Facility Operations. 83/01/14. THOMPSON, H. Division of Human Factors Safety. EISENHUT, D. Division of Licensing. SPEIS, T. Division of Safety Technology. 43pp 30941 075-30941 117
- 8506130173 Requests review of end supporting statement for proposed rule 10CFR50.54(2), "Personnel W/Unescorted Access to Protected Areas Fitness for Duty," originally submitted to Document Mgt Branch on 820519.
CAMERON, F.X. Office of Nuclear Regulatory Research, Director 82/08/11 SCHWINK, W.S. Regional Operations & Generic Requirements. 4pp. 30942 083 30942 086.
- 8506130179 Discusses concern of V Stello & others that inclusion of NRC personnel under fitness for duty rule will bring rule into conflict w/other NRC regulations Except from fitness for duty rule statement of considerations end
RYAN, T. NRC - No Detailed Affiliation Given. 83/02/25. NRC - No Detailed Affiliation Given 2pp 30942 087-30942 088
- 8506130180 Ack receipt of 830927 ltr indicating that "EEI Guide to Effective Drug & Alcohol Policy Development" distributed to Commission & ACRS Guide forwarded for info not review
BEHNKE, C.D. Edison Electric Institute 83/10/05 MINOGUE, R.B. Office of Nuclear Regulatory Research, Director 1p 30937 308 30937 308
- 8506130182 Documents actions taken in response to Ross comments on Dircks Palladino memo Rationales for actions & changes in final fitness for duty rule noted Draft Commission paper recommending affirmation of final rule end
RYAN, T. NRC - No Detailed Affiliation Given 83/09/30 NRC - No Detailed Affiliation Given 9pp 30940 163-30940 171
- 8506130189 Forwards, for concurrence by o/c directors, response to ACRS recommendations on fitness for duty rule, per ACRS 830809 ltr to Palladino
RYAN, T.G. NRC - No Detailed Affiliation Given 83/09/06 OVERBEY, C.M. NORBERG, J.A. NRC - No Detailed Affiliation Given 3pp 30937 309-30937 311
- 8506130190 Requests that end final fitness for duty rule package be forwarded to regional o/c's for comment Concurrence or nonconcurrence from all regional o/c's requested
RYAN, T. Human Factors & Safeguards Branch 83/01/17 BLACKWOOD, E. Regional Operations & Generic Requirements 46pp 30941 118-30941 163
- 8506130193 Notifies that S Flory requests dry run of 830320 meeting w/Bahnke & EDO in Bethesda, MD on 830323
NRC - No Detailed Affiliation Given 83/03/04 NRC - No Detailed Affiliation Given 2pp 30942 089-30942 090
- 8506130195 Forwards operator fitness for duty value/impact analysis & NUREG 0903, "Survey of Industry & Govt Programs to Combat Drug & Alcohol Abuse," per 820826 request W/o end
RYAN, T. Office of Nuclear Regulatory Research, Director 82/09/10 HOGAN, J.P. GA Technologies, Inc /General Atomic Co 1p 30941 358-30941 359
- 8506130196 Forwards draft WJ Dircks response to ACRS 830809 recommendations on fitness for duty rule, per T Rehn 831005 telcon L Bush & J Partlow concurred w/ response during 831004 meeting, T Allen of NMSS concurred by 831005 telcon
RYAN, T.G. NRC - No Detailed Affiliation Given 83/10/05 NRC - No Detailed Affiliation Given 3pp. 30937 312-30937 314
- 8506130198 States concern re failure to exclude NRC employees from fitness for duty rule (SECY-83 339) Recommends development of proposal to set same goals & stds for NRC employees avoiding problem of licensee supervisor comments end
PALLADINO, N.J. Commissioners 83/11/03 GILINSKY, ROBERTS, ASSELSTINE Commissioners 4pp. 30940 172-30940 175.
- 8506130200 Forwards Commission paper on final rule fitness for duty for personnel w/unescorted access to protected areas Rule does not cover NRC personnel. Paper submitted to ACRS for review W/o end
MINOGUE, R.B. Office of Nuclear Regulatory Research, Director 83/08/09 DIRCKS, W.J. Office of the Executive Director for Operations 3pp 30937 315 30937 317.
- 8506130203 Forwards briefing matts & fact sheets for use in Minogue & Dircks meetings on fitness for duty.
RYAN, T. NRC - No Detailed Affiliation Given. 83/03/22. NRC - No Detailed Affiliation Given 3pp 30942 094-30942 096
- 8506130204 Requests value/impact analysis & NUREG or draft NUREG listed in FR notice of proposed rule
HOGAN, J.P. GA Technologies, Inc /General Atomic Co 82/03/28 MERSCHOFF, E.W. Office of Nuclear Regulatory Research, Director. 1p. 30941 357 30941 357.
- 8506130209 Advises of EEI & INPO activities re fitness for duty of individuals w/unescorted access to protected areas of nuclear power plants. NRC may wish to defer activities in light of industry initiatives.
BEHNKE, C.D. Edison Electric Institute. 83/01/04 DIRCKS, W.J. Office of the Executive Director for Operations 2pp. 30940 176-30940 177
- 8506130210 Forwards revised OMB justification statement for fitness for duty for personnel w/unescorted access to protected areas based on action items for 820903 meeting
RYAN, T. NRC - No Detailed Affiliation Given 82/10/09. NRC - No Detailed Affiliation Given 5pp. 30941 358-30941 362.
- 8506130212 Forwards Ross 821118 response to Theophilus, Inc ltr on fitness for duty rule.
RYAN, T.G. NRC - No Detailed Affiliation Given. 83/01/03 NORBERG, J.A. NRC - No Detailed Affiliation Given. 1p 30941 210 30941 210
- 8506130216 Expresses appreciation for acceptance to speak at EEI Employee Assistance Program Task Force 830630 conference in Arlington, VA Tentative agenda for conference end
MCKINLEY, R. Potomac Electric Power Co. 83/04/15. GOLLER, K.R. Division of Facility Operations. 4pp. 30942 097-30942 100
- 8506130221 Forwards presentation on fitness for duty for EEI 830630 employee assistance conference, mark-up copies of overheads & descriptive matts used to finalize presentation & in-coming invitation matts from EEI W/o end
RYAN, T. NRC - No Detailed Affiliation Given. 83/08/17 NRC - No Detailed Affiliation Given 1p. 30942 101-30942 101.
- 8506130224 Forwards draft transmittal notice & FR notice for implementation of fitness for duty rule, per Commission 840705 memo. NRR/IE info notice prepared rather than generic ltr Comments requested by 840727.
RYAN, T. NRC - No Detailed Affiliation Given. 84/07/19. DORIAN, T. Office of the Executive Legal Director CAWLEY, J. Division of Rules and Records. HENRY, J. Office of Nuclear Regulatory Research, Director. 17pp. 30940 178-30940 194
- 8506130232 Forwards fitness for duty presentation for EEI Employee Assistance Program Task Force 830630 conference, for review. Objective of Part 1 of presentation to equalize audience w/NRC W/o end
RYAN, T. NRC - No Detailed Affiliation Given. 83/08/14. GOLLER, K. NRC - No Detailed Affiliation Given. 1p. 30942 102-30942 102

- 8506130238 Forwards fitness for duty presentation outline & set of accompanying briefing overheads to be used as bases for presentation at fourth EEI employee Assistance Program Task Force 830630 conference W/o encl
RYAN,T G NRC - No Detailed Affiliation Given 83/05/11 GOLLER,K R NRC - No Detailed Affiliation Given 1p 30942 103-30942 108
- 8506130243 Provides guidance list for 831213 meeting w/INPO re fitness for duty rule Recommends INPO be questioned about status of activity w/EEI to establish guidelines for utility to respond to fitness for duty rule
RYAN,T G NRC - No Detailed Affiliation Given 83/12/08 NORBERG,J NRC - No Detailed Affiliation Given 1p 30941 215-30941 215
- 8506130247 Advises that Div of Rules & Records will process rulemaking package for fitness for duty rule in time for 840806 SECY suspense date If informed that EDO has signed memo EDO should sign tentatively stated memo Related info encl
OVERBEY,C NRC - No Detailed Affiliation Given 84/07/31. REHM,T NRC - No Detailed Affiliation Given 26pp, 30940 195-30940 220
- 8506130251 Requests staff submit paper re listed Commission views concerning final rule on fitness for duty Rule should apply to escorted & unescorted personnel & vital areas rather than protected areas FAA approach suggested
CHILK,S J Office of the Secretary of the Commission 83/12/12 DIRCKS,W J Office of the Executive Director for Operations 31pp 30941 216-30941 246
- 8506130255 Notifies that final proposed fitness for duty rule (SECY-83-339), changed since version of rule prepared by Div of Facility Operations Changes to rule listed
GOLLER,K R Division of Facility Operations 84/03/12 MINOGUE,R B Office of Nuclear Regulatory Research, Director 3pp 30940 221-30940 223
- 8506130257 Suggests that nuclear plant operators be under same rule re consumption of alcoholic beverages as military & commercial pilots
PARKER,R A Affiliation Not Assigned 80/08/28 NRC - No Detailed Affiliation Given 1p 30942 109-30942 111
- 8506130261 Forwards draft analysis & resolution of public comments re proposed fitness for duty rule for comment W/o encl
RYAN,T G NRC - No Detailed Affiliation Given 82/11/03 MERSCHOFF,E, DURST,J, PRELL,J NRC - No Detailed Affiliation Given 1p 30942 089-30942 089
- 8506130262 Forwards chart entitled, "Controlled Substances Uses & Effects," per 820311 telcon Chart published in brochure, "Drugs of Abuse"
DAVIS,A B Region 3, Office of Director 82/03/12 CHAMBERS,J Chambers, J F, MD 2pp 30937 331-30937 332
- 8506130264 Forwards for review,annotated draft of final rule re fitness for duty,amending 10CFR50.2 & 50.54 Comments requested by 821110 W/o encl
RYAN,T G Human Factors & Safeguards Branch 82/11/04 NRC - No Detailed Affiliation Given 1p, 30942,010-30942,010
- 8506130265 Summarizes Region III & license responses to drug allegations,per 830328 request No followup action necessary Zion drug Investigation will be discussed at future insps.
KEPPLER,J G Region 3, Office of Director 83/04/20, DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 2pp 30941 247-30941 248
- 8506130266 Discusses quantitative & qualitative observations re drugs, per 820312 discussion,Some drugs so toxic w/such drastic effects on human behavior that their presence,even in minor quantities,automatically disqualify plant personnel
CHAMBERS,J F Chambers, J F, MD 82/03/15 DAVIS,A B Region 3, Office of Director 2pp 30937 333-30937 334
- 8506130273 Responds to 820303 request for info re drug use & impact on reactor personnel,Drugs described by category
McDermott, R.W, MD, McDERMOTT,R W Chambers, J F, MD 82/03/26 DAVIS,A B Region 3, Office of Director 3pp, 30937-335 30937 337
- 8506130274 Forwards overheads for use in presenting final fitness for duty rule to ACRS Subcommittee on Human Factors during ACRS 280th meeting on 830805,Schedule & outline for discussion at ACRS 280th meeting on 830804 06 in Washington,DC also encl
RYAN,T G NRC - No Detailed Affiliation Given 83/08/02, OVERBEY,C, NORBERG,J, MORRISON,W NRC - No Detailed Affiliation Given 7pp 30940,224-30940,230
- 8506130280 Requests review of In encl final rule re fitness for duty for personnel w/ unescorted access to protected areas of nuclear power plants,Concurrence & for comments requested by 830523,W/o encl
GOLLER,K R Division of Facility Operations 83/05/13 DENTON,H Office of Nuclear Reactor Regulation, Director, DEYOUNG,R Director's Office, Office of Inspection and Enforcement, CUNNINGHAM,G, Office of the Executive Legal Director 1p 30940 231-30940,231
- 8506130282 Proposes controls for timely response re objective evaluation of degraded response by personnel from alcohol, drugs or fatigue Device developed to measure response time & perception
RUHLMAN,W A NRC - No Detailed Affiliation Given 79/09/04, O'REILLY,J P NRC - No Detailed Affiliation Given 2pp, 30942 011-30942,012
- 8506130284 Forwards summary of drug/alcohol use investigation results, in response to 830131,0202 & 0328 memos No further action planned.
ALLAN,J M Region 1, Office of Director, 83/04/28 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 3pp, 30941 249 30941 251
- 8506130285 Forwards draft IE info circular summarizing observed trend in safeguards event data base repts of drug abuse by licensee & contractor employees,Requests IE circular be issued to all operating power reactors & const licensees
BURNETT,R F Division of Safeguards, 81/01/08, JORDAN,E L Division of Engineering & Quality Assurance (Pre 830103), 3pp, 30940 232-30940 234
- 8506130291 Forwards,for review,draft final fitness for duty rule package,incorporating RES,Div of Facility Operations Safeguards Branch,NRR,IE & OELD comments Comments requested by 821206,W/o encl
RYAN,T G Human Factors & Safeguards Branch 82/11/29 NRC - No Detailed Affiliation Given 1p 30942,013-30942,013
- 8506130293 Forwards fitness for duty final rule package for review & comment,Package transmitted from Minogue to Stello for disposition Rule will be discussed by CRGR during wk of 830718,W/o encl
RYAN,T G Office of Nuclear Regulatory Research, Director, 83/06/14 NRC - No Detailed Affiliation Given 1p, 30940,235-30940,236
- 8506130299 Advises that proposed rule re fitness for duty for personnel w/unescorted access to vital &/or protected areas unnecessary & duplicative of proposed 10CFR73.56, "Access Authorization Rule"
ALLEN,T NRC - No Detailed Affiliation Given 82/01/29 MERSCHOFF,E W NRC - No Detailed Affiliation Given 1p 30942 014-30942 014
- 8506130300 Advises that alcohol & drug abuse survey complete Drug problem considered as isolated incidents Utility expressed opposition to regulations dealing w/ drugs,alcohol or fitness for duty because of morale Summary of visits encl
MURLEY,T E Region 1, Office of Director, 84/01/10 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 2pp, 30941 254-30941 257
- 8506130301 Forwards final fitness for duty rule package w/transmittal memos from Minogue to Dircks & Stello CRGR will probably discuss rule mid-Jul
RYAN,T G Human Factors & Safeguards Branch 83/06/14, BENEDICT,R Office of Nuclear Reactor Regulation, Director DORIAN,T Office of the Executive Legal Director ALLEN,T, Office of Nuclear Material Safety & Safeguards,Director 56pp 30942 152-30942 209
- 8506130307 Forwards,for review & comment,proposed insider safeguards rules,including access authorization rule, revised search requirements & miscellaneous safeguards related amendments Comments requested by 820707
GOLLER,K R Division of Facility Operations 82/06/24 DENTON,H R Office of Nuclear Reactor Regulation, Director DEYOUNG,R C Director's Office, Office of Inspection and Enforcement NORRY,P G Office of Administration 2pp 30942 015 30942 016
- 8506130310 Advises that encl presentation to CRGR on fitness for duty rule on 830708 will be used as basis for presentation before ACRS Subcommittee on Human Factors on 830803 Suggestions on encl requested
RYAN,T G Human Engineering Section, 83/07/11 GOLLER,K, MORRISON,W, NORBERG,J NRC - No Detailed Affiliation Given 15pp 30940 232-30940 251
- 8506130312 Forwards comments on Comm Ed program re drug abuse,per J Slezek request Program should be effective if properly supported by utility mgmt
COBB,L I Division of Fuel Facilities, Materials & Safeguards (Pre 830103), 82/05/18 KEPPLER,J G Region 3, Office of Director 1p 30937 338-30937 338
- 8506130319 Agrees that better understanding of adverse effects of stressful job situations needed Affected person most effective evaluator Description of author workshop based on book, "My Job,My Boss & Me," encl
WOODS,D L David L Woods Associates 80/11/18 RICHARDSON,S Reactor Systems Standards Branch, 16pp, 30940 252-30940 270
- 8506130321 Forwards public comments received to date on operator fitness for duty rule Future comments will be forwarded
RYAN,T G NRC - No Detailed Affiliation Given 82/09/08 NRC - No Detailed Affiliation Given 2pp, 30942 017-30942,018
- 8506130328 Forwards draft Temporary Instruction 2596/1, "Licensee Drug & Alcohol Programs" Instruction will be issued to regional o/c's for use in continuing meetings w/utility mgmt re alcohol/ drug abuse programs
DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 82/09/23 STELLO,V Regional Operations & Generic Requirements 2pp 30937-341-30937,342
- 8506130329 Assessment of proposed info collection re 10CFR50.54, "Fitness for Duty" Amend to supporting statements encl
SHELTON,B J, BESAW,W J, Division of Technical Information & Document Control 84/06/28, 6pp, 30940-271-30940,276
- 8506130330 Forwards operator fitness for duty value/impact analysis, per 820831 request W/o encl
RYAN,T G Office of Nuclear Regulatory Research, Director 82/09/10 KAMIMURA,M Overseas Electrical Industry Institute 1p 30942 019-30942 019
- 8506130332 Advises that informant that worked at facility named six individuals who allegedly used drugs onsite.No communication made w/utility because allegations did not involve current employees.
DIRCKS,W J Office of the Executive Director for Operations 83/04/27 PALLADINO, GILINSKY, AHEARNE Commissioners 2pp, 30941 258-30941 264
- 8506130333 Draft Temporary Instruction 2596/1, "Licensee Drug & Alcohol Programs" Discussion topics for utility meetings encl
Director's Office, Office of Inspection and Enforcement 82/09/23 12pp 30937,343-30937,354
- 8506130335 Comments on temporary instruction, "Survey of Licensee Drugs & Alcohol Programs" & survey methodology,per 820618 request, Survey methods should be pursued from cost/benefit standpoint Examples of organizations to be surveyed encl
KEPPLER,J G Region 3, Office of Director, 82/06/29 COBB,L I Division of Fuel Facilities, Materials & Safeguards (Pre 830103), 5pp, 30942 020 30942,024
- 8506130339 Forwards draft CRGR memo on fitness for duty rule package, Minogue final ltr & author draft ltr sent to INPO on fitness for duty program criteria,CRGR recommendations that rulemaking package include only power reactors
RYAN,T G NRC - No Detailed Affiliation Given 83/07/22, GOLLER,K NRC - No Detailed Affiliation Given 2pp, 30940,277-30940,278
- 8506130342 Notifies of Quality Mgt,inc demonstration on 821110 re noninvasive means to measure presence & function impairment of drug substances in human body individuals developing guidance for fitness for duty rule invited.
COBB,L I Division of Fuel Facilities, Materials & Safeguards (Pre 830103), 82/10/25 BURNETT,R F Division of Safeguards GOLLER,K, Division of Facility Operations, EISENHUT,D Division of Licensing 1p, 30937,355-30937,355
- 8506130350 Forwards temporary instruction, "Survey of Licensee Drug & Alcohol Programs" & "Generic Approach to Alcohol/Drug Abuse Problem:Ref Program for Nuclear Industry," Ref program for assistance in completing survey requested by 820624, COBB,L I Division of Fuel Facilities, Materials & Safeguards (Pre 830103), 82/06/18, HAYNES,R C Region 1, Office of Director O'REILLY,J P Region 2, Office of Director, KEPPLER,J G Region 3, Office of Director 17pp, 30942:025-30942,041

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- 8506130351 Forwards draft response to Commission request for addl info re fitness for duty rule Comments/concurrence requested by 840111 W/o encl
GOLLER,K.R. Division of Facility Operations 84/01/06 DENTON,H. Office of Nuclear Reactor Regulation, Director DEYOUNG,R. Director's Office, Office of Inspection and Enforcement DAVIS,J. Office of Nuclear Material Safety & Safeguards, Director 1p 30942 113-30942.113
- 8506130352 Ack receipt of 830602 ltr re INPO criteria covering fitness or duty Elements for successful programs used in reviewing "Corporate Evaluation Criteria, Fitness for Duty" & INPO Document 82-023, "Performance Objectives" listed
DIRCKS,W.J. Office of the Executive Director for Operations 83/06/16 WILKINSON,E.P. Institute of Nuclear Power Operations 2pp 30940 279-30940 280.
- 8506130355 Requests value/impact assessment on proposed rule re licensed opera for staffing at nuclear power units
KAMIMURA,M. Overseas Electrical Industry Institute 82/08/31 MERSCHOFF,E.W. Office of Nuclear Regulatory Research, Director 1p 30942 042-30942 042
- 8506130357 Forwards fitness for duty Commission paper for concurrence. Short turn-around on paper requested since EDO wishes to submit paper to Commission by 840118 W/o encl
RYAN,T. NRC - No Detailed Affiliation Given 84/01/06 BENEDICT,B. Office of Nuclear Reactor Regulation, Director BUSH,L. Director's Office, Office of Inspection and Enforcement ALLEN,T. Office of Nuclear Material Safety & Safeguards, Director 1p 30942 114-30942 114
- 8506130360 Concurs w/proposed rule amending 10CFR50, "Personnel W/ Unescorted Access to Protected Areas, Fitness for Duty." Potential of small entities being adversely affected by proposed rule should be included W/o marked up encl
PHILLIPS,J. Division of Rules and Records 82/05/26 MERSCHOFF,E.W. Human Factors & Safeguards Branch 1p 30942 043-30942 043
- 8506130365 Responds to query re release of portions of OIC of Investigations rept re drug/alcohol abuse to specific licensees Release not prohibited by FOIA or Privacy Act Concerns over precedent expressed Survey worksheets encl.
SHOMAKER,E.C. Operations & Administrative Division 82/12/20 LIEBERMAN,J. Regional Operations & Enforcement Division. 183pp 30937-356 30938 186
- 8506130372 Staff requirements memo on Commission 830303 discussion in Washington, DC re OIC of Investigations investigation into preemployment psychological testing at TMI Marked up 840709 minutes & draft IE info notice encl.
CHILK,S.J. Office of the Secretary of the Commission M830303B. 83/03/18, PLAINE,H.H. Office of the General Counsel, DIRCKS,W.J. Office of the Executive Director for Operations CUMMINGS,J.J. Office of Inspector & Auditor 8pp 30941 269-30941 278
- 8506130381 Forwards schedule of Region IV meetings w/utis re alcohol & drug abuse & production of repts on meetings First rept encl
CHECK,P.S. Region 4, Office of Director 83/03/24 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 2pp 30941 277-30941 278
- 8506130419 Forwards final fitness for duty rule package, NUREG-CR-3196 re drug & alcohol abuse & CRGR & ACRS memos on fitness for duty rule W/o encls
RYAN,T. Division of Facility Operations 83/08/10, DORIAN,T., BUSH,L., ALLEN,T. NRC - No Detailed Affiliation Given. 1p 30942.115-30942 116
- 8506130423 Discusses author review of INPO & EEI guidelines for responding to proposed final fitness for duty rule INPO guidelines do not respond to pre staffing, recordkeeping or ongoing evaluations criteria Revised rule & statement encl
RYAN,T. Human Factors & Safeguards Branch 83/09/07, Human Factors & Safeguards Branch 25pp, 30942-119 30942 143
- 8506130424 Forwards proposed summary of ACRS Human Factors Subcommittee 830303 meeting in Washington, DC to review fitness for duty rule Final & proposed fitness for duty rule, mark up of rule & guidelines for rule encl.
MCCLAIN,C. ACRS - Advisory Committee on Reactor Safeguards 83/08/08 WARD,D. ACRS - Advisory Committee on Reactor Safeguards 8pp 30942 144-30942.151
- 8506130427 Forwards Commission paper on final rule re fitness for duty for personnel w/unescorted access to protected areas. Paper concurred in by all appropriate staff offices. OELD has no legal objections
MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 83/07/28, DIRCKS,W.J. Office of the Executive Director for Operations. 61pp. 30942 210-30944.215
- 8506130428 Submits info re fitness for duty checking of NRC personnel w/unescorted access to protected areas NRC program detects employee long term fitness for duty but employee day-to-day fitness for duty not checked Related samples encl.
DIRCKS,W.J. Office of the Executive Director for Operations 82/07/20, AHEARNE Commissioners. 7pp. 30942.044-30942 050.
- 8506130437 Forwards rept re NRC 830303 meeting w/utis concerning licensee drug & alcohol program. Util policy bulletins included. W/o encl.
FLIPPO,T.A. Region 4, Office of Director. 83/03/17, CHECK,P. Region 4, Office of Director 1p. 30941:279-30941 279.
- 8506130439 Discussion w/utis on 830303 re drug & alcohol programs & policy at facility.
FLIPPO,T.A., CONSTABLE,G.L. Region 4, Office of Director 83/03/03. 2pp 30941.280-30941 281.
- 8506130501 Suggested agenda for RES/INPO 830311 mgt coordination meeting to discuss fitness for duty rule. RB Minogue draft memo to V Stello encl.
* NRC - No Detailed Affiliation Given. 83/02/24. NRC - No Detailed Affiliation Given. 7pp 30938 259 30938 261.
- 8506130506 Discusses ASLB affirmation of issuance of facility OL based on review of ASLB 820720 partial initial decision & 820804 supplemental initial decision. Rulemaking re alcohol & drug abuse should consider consequences during consl.
CUNNINGHAM,G.L. Office of the Executive Legal Director. ALAB-710. 83/01/20, DENTON,H.R. Office of Nuclear Reactor Regulation, Director MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 3pp 30938:262-30938 284
- 8506130509 Comments on proposed rule 10CFR50 re assurance that personnel w/ unescorted access to protected areas of facility not under influence of drugs or alcohol Opposes adoption of subjective sys or sys violating individual rights
RUHLMAN,W.A. Theophilus, Inc 82/10/11 Office of the Secretary of the Commission 2pp 30938 265 30938 266
- 8506130549 Notifies that encl proposed amend to 10CFR50 sent to OIC of FR for publication Proposed amend requires that procedures to ensure fitness for duty of personnel w/unescorted access protected areas be implemented
MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 82/07/20 SIMPSON,A. Senate, Environment & Public Works 11pp 30942 051 30942 061.
- 8506140053 Forwards draft request for OMB review & supporting statement re 10CFR50 54(z), "Fitness for Duty," reflecting may changes & signed assessment form for use in preparing format submittal
SCOTT,R.S. Document Management Branch 82/08/02 CAMERON,C. Office of Nuclear Regulatory Research, Director 13pp 30942 062-30942 074
- 8506140057 Concurs w/final proposed fitness for duty rule w/exception that fitness for duty protection should apply to other areas Fitness for duty difficult to administer & may necessitate fitness checks at entry points to vital areas
BURNETT,R.F. Division of Safeguards 83/01/12 GOLLER,K.R. Division of Facility Operations 1p 30942 075-30942 075
- 8506140106 Forwards yellow tag & mails prepared in response to Ray 830809 ltr to Palladino re final fitness for duty rule package No div/oic response expected Closeout of yellow tag requested
RYAN,T.G. NRC - No Detailed Affiliation Given 83/09/19 NRC - No Detailed Affiliation Given 1p 30939 276-30939 276.
- 8506140113 Concurs w/addl info re final proposed fitness for duty rule (SECY 83 339), except that restriction of rule to vital areas inappropriate due to administrative difficulties
BURNETT,R.F. Division of Safeguards 83/01/12. GOLLER,K.R. Division of Facility Operations 3pp 30938 277-30938 279
- 8506140118 Forwards draft response to Commission request for addl info re fitness for duty rule Disagrees w/intention to use EEI guide as std for reviewing licensee procedures Draft SECY 83-339 encl
COBB,L.I. Division of QA, Safeguards & Insp Programs (830103-850212) 84/01/10 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 14pp 30938 280-30938 293
- 8506140121 Submits info re licensee procedures to assure fitness for duty at nuclear power plants per 821007 telcon
DUBE,R.M. Quality Management, Inc 82/10/07 BUSH,L. Director's Office, Office of Inspection and Enforcement 2pp 30938 294-30938 295
- 8506140126 Discussion w/utis on 821103 re policies on use or possession of drugs or alcohol.
GIBSON,J. Office of Nuclear Reactor Regulation, Director SWANSON,E. MILLER,J.R. NRC - No Detailed Affiliation Given. 82/11/03. 3pp 30938 288-30938 288.
- 8506140131 Discussion w/utis on 821101, re policies on use or possession of drugs or alcohol
GIBSON,J. Office of Nuclear Reactor Regulation, Director ROGERS,W., MILLER,J.R. NRC - No Detailed Affiliation Given. 82/11/01 3pp 30938 299-30938 301.
- 8506140153 Discussion w/CPC on 821105 re policies on use or possession of drugs or alcohol.
GIBSON,J. Office of Nuclear Reactor Regulation, Director, JORGENSEN,B. MILLER,J.R. NRC - No Detailed Affiliation Given 82/11/05. 3pp 30938 302-30938 305.
- 8506140184 Forwards final four summary repts of util programs for handling drug & alcohol abuse, per Temporary Instruction 2695/1 Util mgt taking wait-&-see position until fitness for duty rule becomes effective W/o encls
KEPPLER,J.G. Region 3, Office of Director. 82/12/09 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 1p 30938:306-30938 306.
- 8506140190 Forwards summary repts for first three utis scheduled for review under Temporary Instruction 2695/1 Summaries will be forwarded w/cover ltr stating overall general impressions, following completion of survey
NORELIUS,C.E. Division of Engineering 82/11/12. COBB,L.I. Division of Fuel Facilities, Materials & Safeguards (Pre 830103) 1p. 30938:307-30938 307.
- 8506140194 Notifies that Commission approved request to delay issuance of fitness for duty rule until after discussions w/INPO re INPO role in implementing rule per 840602 agenda planning session.
DIRCKS,W.J. Office of the Executive Director for Operations. 84/03/06 PALLADINO, ROBERTS, ASSELSTINE Commissioners 1p. 30938:166-30938 161.
- 8506140196 Discussion w/utis on 821116 re policies on use or possession of drugs or alcohol
GIBSON,J. Office of Nuclear Reactor Regulation, Director. HAGUE,R. NRC - No Detailed Affiliation Given. MILLER,J.R. Region 3, Office of Director 82/11/15. 3pp 30938:308-30938 310.
- 8506140201 Discussion w/utis on 821116 re policies on possession or use of drugs or alcohol
GIBSON,J. Office of Nuclear Reactor Regulation, Director NELSON,R.L. NRC - No Detailed Affiliation Given. MILLER,J.R. Region 3, Office of Director. 82/11/16 3pp 30938:311-30938 319
- 8506140211 Discussion w/utis on 821117 re policies on use or possession of drugs or alcohol
GIBSON,J. Office of Nuclear Reactor Regulation, Director BRANCH,M.E. NRC - No Detailed Affiliation Given. MILLER,J.R. Region 3, Office of Director. 82/11/17. 3pp 30938:314 30938 316
- 8506140214 Notifies that encl fitness for duty rule approved for FR publication as presented in SECY-83-339 & modified in SECY-83-339A. Rule effective 30 days after FR publication. Related info encl.
BERNERTO,R.M. Division of Risk Analysis & Operations (post 840428). 84/03/01 FELTON,J.M. Division of Rules and Records. 185pp 30938:182-30940 001.

- 8506140217 Discussion w/utl on 821119 re policies on use or possession of drugs or alcohol
GIBSON,J. Office of Nuclear Reactor Regulation, Director CLARDY,L. NRC - No Detailed Affiliation Given MILLER,J.R. Region 3, Office of Director 82/11/19 4pp 30938 317-30938 320
- 8506140220 Confirms 820303 request for guidelines to determine when employees unfit for duty after drug use
DAVIS,A.B. Region 3, Office of Director 82/03/03 CHAMBERS,J. Chambers, J.F., M/D 1p 30940 002-30940 002
- 8506140223 Forwards draft HR Danton memo to forwarding charter for Human Factors Program Area Review Group for review & concurrence
THOMPSON,H.L. Division of Human Factors Safety 82/12/15 DEYOUNG,R. Director's Office, Office of Inspection and Enforcement DAVIS,J. Office of Nuclear Material Safety & Safeguards,Director MINOGUE,R. Office of Nuclear Regulatory Research, Director 14pp 30938 321-30938 334
- 8506140230 "Medical Certification & Monitoring of Personnel Requiring Operator Licenses for Nuclear Power Plants"
* American Nuclear Society 78/12/31 11pp 30940 003-30940 013
- 8506140233 Amends 831007 vote sheet re SECY-83-339, "Fitness for Duty" Rule should apply to protected areas & escorted individuals Rule conditions re NRC employees listed EDO should review proposed mods before final decision
PALLADINO,N.J. Commissioners 83/11/14 CHILK,S.J. Office of the Secretary of the Commission. 2pp 30938-335-30938 336
- 8506140239 Responds to Palladino 831103 memo re fitness for duty rule (SECY 83-339) NRC employees should not be excluded from scope of rule Immediate notification of NRC for exclusion of NRC employee from facility should be required EET memo encl
BERNTHALF,M. Commissioners 83/11/09 PALLADINO, GILINSKY, ROBERTS Commissioners 4pp 30938 337-30938 340
- 8506140250 Forwards revised fitness for duty Commission paper.
RYAN,T. NRC - No Detailed Affiliation Given 84/02/01. MORRISON,W. NORBERG,J. OVERBEY,C. NRC - No Detailed Affiliation Given 10pp 30938 341-30938 350.
- 8506140256 Forwards modified fitness for duty Commission paper Uncertain that ofcs contacted for comment.
RYAN,T. NRC - No Detailed Affiliation Given. 84/02/02 BUSH,L. ALLEN,T. BENEDICT,B. NRC - No Detailed Affiliation Given 1p 30938 351-30938 351
- 8506140274 Forwards revised Commission paper re final proposed fitness of duty rule (SECY-83-339) based on EDO comments,per 831212 request for addl info Licensees should be required to provide escorted access to NRC & other govt employees.
MINOGUE,R.B. Division of Radiation Programs & Earth Sciences (post 840429) 84/03/08 DIRCKS,W.J. Office of the Executive Director for Operations 6pp 30938 352-30938 357.
- 8506140301 Advises that addl info re final proposed fitness for duty rule (SECT 83-339) has been revised NRC & govt employees should be provided escorted access Draft Commission papers concerning addl info about final fitness for duty rule encl
GOLLER,K.R. Division of Facility Operations 84/03/12 MINOGUE,R.B. Office of Nuclear Regulatory Research, Director 54pp 30938 358 30939 046
- 8506140307 Forwards revised fitness for duty rule to ensure individuals involved can explain rule to Commission.
ROSA,D.F. Office of Nuclear Regulatory Research, Director 84/02/06. STELL,O.V. Regional Operations & Generic Requirements 4pp 30939 047-30939 050
- 8506140319 Forwards mark-up of fitness for duty Commission paper & revised statement of considerations for fitness for duty rule,per 840210 meeting w/D Ross.NRC employees should be covered by rule
RYAN,T. NRC - No Detailed Affiliation Given. 84/02/13. GOLLER,K. MORRISON,B. NORBERG,J. NRC - No Detailed Affiliation Given 11pp 30939,051-30939 081.
- 8506140325 Recommends that Commission approve final fitness for duty rule (SECY-83-339) rule as proposed.
ZERBE,J.E. Office of Policy Evaluations. 84/03/23 PALLADINO, GILINSKY, ROBERTS Commissioners 1p. 30939 062-30939 080
- 8506140331 Advises that encl notice on amend to 10CFR50 requiring licensee establish & implement adequate written procedures assuring all persons w/access to vital areas fit for duty forwarded for FR publication.
MINOGUE,R.B. Office of Nuclear Regulatory Research, Director 84/07/31. SIMPSON,A. Senate, Environment & Public Works UDALL,M.K. House of Rep. Interior & Insular Affairs OTTINGER,R.L. House of Rep. Energy & Commerce. 6pp. 30939-143-30939-148.
- 8506140335 Forwards marked-up draft transmittal memo re implementation of Commission action on fitness for duty rule (amend to 10CFR50.54) Page 7 of FR notice should be revised to include info explaining how public can obtain EET guidelines.
FELTON,J.M. Division of Rules and Records. 84/07/25 RYAN,T. Office of Nuclear Regulatory Research, Director. 15pp 30939 149-30939:158.
- 8506150281 "EEI Guide to Effective Drug & Alcohol Policy Development"
* Edison Electric Institute. 85/01/28. 62pp 30939 081-30939:142.
- 8505130082 Thrd partial response to FOIA request for six categories of documents re Charleston,SC earthquake of 1886 & seismic design for plant.Forwards App A documents.
FELTON,J.M. Division of Rules and Records 85/02/19. BELL,N. Nuclear Information & Resource Service. 6pp 30865:125 30866 039.
- 8506130112 Forwards seismic reflection lines from Savannah River plant w/replay sections for refraction lines in vicinity of postulated millet fault,per 821029 request
DUTTON,D. Georgia Power Co. 82/11/12. EISENHUT,D.G. Division of Licensing. 3pp. 30865,141-30865:159
- 8506130119 "Final Rept Shallow,High-Resolution Seismic Profiling of Five Georgia River Localities." Viewgraphs of 820914 presentation on postulated millet fault encl
HENRY,V.J. Georgia, Univ of, Athens, GA 78/07/31 55pp. 30865 160-30865:228.
- 8506130290 Advises of meeting of witnesses & other site safety personnel who will be accompanying H Denton to 740509 hearing Testimony of RA Thomas and SEIFFERT,P. NRC - No Detailed Affiliation Given 74/05/08 NRC - No Detailed Affiliation Given 1p 30865 229 30865 262
- 8506130305 Confirms clarification & agreements reached w/NRC at 770722 meeting in Bethesda,MD re Category I backfill at plant Detailed definition of select sand provided
EHRENSPERGER,W. Georgia Power Co 77/07/25 VARGA,S.A. Light Water Reactors Branch 4 2pp. 30865 263-30866 310
- 8506140045 FOIA request for documents re safety of steam generators at facility from 1970 to present info should include insp rept,correspondence,memoranda & other documents re corrosion problems & repair of steam generators
DETJEN,J. FITZGERALD,S. Philadelphia Inquirer Philadelphia, PA 84/11/29 FELTON,J.M. Division of Rules and Records 1p 30911.001-30911 001
- 8506140061 Partial response to FOIA request for documents re safety of steam generators at facility from 1979 to present Forwards App A documents Records available in PDR & LPDR NUREG/BF 0052 encl
FELTON,J.M. Division of Rules and Records 85/01/25 DETJEN,J. FITZGERALD,S. Philadelphia Inquirer, Philadelphia, PA 13pp 30911 002-30918 352
- 8202080518 Discusses status of actions by utl & NRC to evaluate corrosion problems found in facility steam generators Steam generator history & status encl
JOHNSTON,W.V. Assistant Director for Mails & Qual. Engineering (Pre 830201) 82/01/21 VOLLMER,R.H. Division of Engineering 9pp 30915 341-30915 342.
- 8306090351 Forwards EIA input for return to svc after once through steam generator repair program
MULLER,D.R. Assistant Director for Radiation Protection. TAC 47484 83/06/01 LAINAS,G.C. Assistant Director for Operating Reactors 14pp 30916 282 30915 275
- 8312140274 Board Notification 83 184 provides addl info on steam generator repair program & requests concurrence on final no significant hazards determination re operation w/repairs generators Commission papers encl
LAINAS,G.C. Assistant Director for Operating Reactors 83/11/23 Atomic Safety and Licensing Board Panel 18pp. 30914 197 30914:214.
- 8401230095 Forwards ASLB 840109 memorandum & order ruling on motions for reconsideration of TMI Alert contentions & all interrogations & responses available to date Interrogations expected momentarily W/o encl
STOLZ,J.F. Operating Reactors Branch 4 84/01/12 HOUSTON,W.R. Assistant Director for Core & Plant Systems 2pp. 30914 215-30915 022.
- 8407170191 Forwards safety evaluation re increase in once-through steam generator primary to secondary leakage rate,per NUREG-1019 & Suppl 1 Rule acceptable
JOHNSTON,W.V. Assistant Director for Mails, Chom & Environ Technology (Post 830201) 84/07/11 LAINAS,G.C. Assistant Director for Operating Reactors 5pp 30915.277-30915 281.
- 8508140063 Rev STR-3 to Procedure TR 600/2, "Controlling Procedure for Once-Through Steam Generator Repair Testing" Supporting documentation encl
* General Public Utilities Corp - GPU Service Corp. 83/09/30 39pp 30913 292-30913 330.
- 8508140069 Rev 1 to SP-1101-22-010, "Once-Through Steam Generator Kinetic Expansion Depth Criteria."
General Public Utilities Corp - GPU Service Corp 82/07/10 4pp 30915 236-30915 239.
- 8508140069 Rev 0 to Procedure TP 600/2, "Controlling Procedure for Once-Through Steam Generator Repair Testing" Encl 8 (Pages 114,115 & 116 not included)
TALY,C.W., PORTER,I.D., HAWKINS,T.M. General Public Utilities Corp - GPU Service Corp. 83/08/26. 134pp 30913-331-30914:109.
- 8508140073 Discusses once through steam generator sulfur corrosion & eddy current testing Based on SER (NUREG 1019),NRC concluded that specific extended post-repair eddy current Inservice Insp plan required
YOUNG,F. NRC - No Detailed Affiliation Given 84/03/30. CONTE,R. NRC - No Detailed Affiliation Given 2pp 30915.241-30915:242.
- 8506140074 Notification of 820915 meeting w/utl in Bethesda,MD to discuss explosive expansion repair technique used in facility once-through steam generators.
JACOBS,R. Operating Reactors Branch 4 82/09/07 STOLZ,J. Operating Reactors Branch 4. 17pp 30911.015 30911:031
- 8506140077 Forwards LER 81-013/011-0 re leaking found in steam generators Event reportable per Tech Spec 8.9.2 A/G. Supporting documentation encl.
HUKILL,H.D. General Public Utilities Corp - GPU Service Corp. 81/12/09. HAYNES,G.C. Region 1, Philadelphia, Office of the Director (81/03/01). 63pp 30914:110-30914:179.
- 8508140079 Submits daily highlight.Discusses status of TMI-1 steam generator hearing No formal schedule for remainder of proceedings established ASLB decision on summary disposition expected by late Apr
SILVER,H. Operating Reactors Assessment Branch. 84/03/02. DENTON,H., CASE,E., CARTER,J. NRC - No Detailed Affiliation Given. 1p 30915 240-30915:240.
- 8508140088 Forwards RH Keimig 820520 memo re once-through steam generator eddy current Inservice Insp Rep to Tech Specs not recommended since IE into Notice 82-14 already issued.
JORDAN,E.L. Division of Engineering & Quality Assurance (Pre 830103). IEIN 82-14. 82/07/13 EISENHUT,D.G. Division of Licensing. 2pp 30915:243-30915:244
- 8506140090 Forwards FI Young 820408 memo & encls describing potentially generic issue re lack of Tech Spec required eddy current Inservice Insp in tube sheet area of tubes in once-through steam generators
KEIMIG,R.R. Division of Project & Resident Programs 82/05/20. JORDAN,E.L. Division of Engineering & Quality Assurance (Pre 830103). 2pp 30915:245-30915:246
- 8506140096 Forwards details for technical concern re eddy current Inservice Insp performed on portion of tube that forms boundary between primary & secondary coolant sys.
YOUNG,F.I. Region 2, Office of Director 82/04/08. KEIMIG,R.R. Division of Project & Resident Programs 11pp 30915:247-30915:261.

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- 8506140102 Submits daily highlight On 840625, licensee informed NRC that primary to secondary leakage detected in "B" once through steam generator by chemical measurements of boron & cesium in secondary sys ltr rept w/ be submitted
STOLZ, J.F. Operating Reactors Branch 4 84/06/27 DENTON, H., CASE, E., EDISON, G. NRC - No Detailed Affiliation Given 1p 30915 276-30915 278
- 8506140110 Submits daily highlight Investigation by licensee into minor steam generator leakage uncovered tube plugging problems One tube not plugged in upper tube sheet & several plugs missing from lower tube sheet
SILVER, H. Operating Reactors Branch 4 84/07/24 DENTON, H., CASE, E., EDISON, G. NRC - No Detailed Affiliation Given 2pp 30915 282 30915 283
- 8506140112 "Interim Rept of Third Party Review of TMI Unit 1, Steam Generator Repair"
BROWN, S.D., HOLLAND, S.A., KALNINS, A. Affiliation Not Assigned 82/09/27 6pp 30911 032-30911 037
- 8506140116 Rev 0 to Tech Spec SP-1101-22 010, "Tech Spec for Once-Through Steam Generator Westinghouse Rolled Plug Pull Testing"
* General Public Utilities Corp. - GPU Service Corp. 84/08/11 4pp 30915 284 30915 287
- 8506140119 Forwards summary of once-through steam generator 831017 prehearing, summary of insp program implementation & requested basis for discussion w/Region 1 mgt prior to Commission briefing on steam generator repair program
YOUNG, F. Region 1, Office of Director 83/11/16 CONTE, R. Region 1, Office of Director 19pp 30914 180 30914 198
- 8506140122 Forwards proposed task interface agreement requesting NRC take lead responsibility for review of once-through steam generator plug problem & evaluate licensee analyses & proposed corrective actions Review requested by Fall 1984
STAROSTECKI, R. Division of Project & Resident Programs 84/08/15 EISENHUT, D.G. Division of Licensing 4pp 30915 288-30915 291
- 8506140125 Maint procedure for job ticket
* General Public Utilities Corp. - GPU Service Corp. 84/09/24 21pp 30915 292-30915 312
- 8506140138 Submits daily highlight Discusses ASLB 841031 initial decision on steam generator repair Decision favorable. Authorities issuance of requested license amendment recognizing kinetic expansion repair techniques subj to NUREG-1019
SILVER, H. Operating Reactors Branch 4 84/11/01 DENTON, H., CASE, E., EISENHUT, G. NRC - No Detailed Affiliation Given 1p 30915 313-30915 313
- 8506140137 Special Temporary Procedure 1 82 0055, "Once-Through Steam Generator Temporary Recirculation & Chemical Addition"
* General Public Utilities Corp. - GPU Service Corp. 82/10/04 7pp 30911 038 30911 044
- 8506140143 Discusses ASLB initial decision on steam generator repair re licensee application for amend to OL to permit rev of Tech Specs to recognize steam generator tube repair techniques
CUNNINGHAM, G.H. Office of the Executive Legal Director 84/11/06 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 30915 314-30915 315
- 8506140145 Summary of 820809 meeting w/utl re steam generator eddy current testing program Supporting documentation encl
JACOBS, R. Operating Reactors Branch 4 82/08/19 Operating Reactors Branch 4 106pp 30915 023-30915 129
- 8506140151 Handwritten trip rept of 820805 demonstration at Mt Vernon re observation of kinetic expansion of tubes in full-size once through steam generator
GRAY, H. Region 1, Office of Director 82/08/20 Region 1, Office of Director, 3pp 30915 129-30915 131
- 8506140155 Forwards updated once through steam generator repair briefing dtd 831116. Encl 1 addresses sequences of major events current to date. History updated to reflect insps performed in early 1984.
YOUNG, F. Region 1, Office of Director 84/05/16, CONTE, R. Region 1, Office of Director 8pp 30915 325-30915 333.
- 8506140158 Notification of 820628 meeting w/utl in Bethesda, MD to review results of insp by utl re corrosion damage to TMI-1 steam generators
STOLZ, J. Operating Reactors Branch 4 82/08/18 NOVAK, T.M. Assistant Director for Licensing 1p 30915 132 30915 132.
- 8506140161 Notification of 821013 & 14 meetings w/utl in Bethesda, MD to discuss results of steam generator repair qualification program, eddy current testing program & RCS cleaning.
JACOBS, R. H. Operating Reactors Branch 4, 82/09/29 STOLZ, J. F. Operating Reactors Branch 4 1p 30911 045-30911 045
- 8506140162 Notification of 820629 meeting w/utl, B&W & Foster Wheeler in Bethesda, MD to discuss updated status rept on repair of TMI-1 steam generators, specifically on expansion of tubes to upper tube sheet.
STOLZ, J. Operating Reactors Branch 4, 82/08/11, NOVAK, T.D. Assistant Director for Licensing 5pp 30915 133-30915 137.
- 8506140166 Responds to 821026 request for info re steam generator tube integrity at facility from 1978 to present Supporting documentation encl
HUKILL, L. H. General Public Utilities Corp. - GPU Service Corp. GL 82-22. 82/11/30, EISENHUT, D.G. Division of Licensing 33pp 30911 046-30911 249.
- 8506140167 Summary of 820628-29 meetings in Bethesda, MD re RCS & steam generators. Attendee list encl
GRAY, H. Region 1, Office of Director 82/07/02, Region 1, Office of Director, 6pp 30915 138-30915 143.
- 8506140171 Summary of 820615 meeting w/utl & Franklin Research Ctr to review technical status of repair of steam generator tubes to achieve better than allowable leak rate.
GRAY, H. Region 1, Office of Director, 82/07/07, Region 1, Office of Director, 2pp 30915 144-30915 145
- 8506140172 388 R00 Rev 0 to Technical Data Rept 388, "Mechanical Integrity Analysis of TMI-1 Once-Through Steam Generator Tubes." Supporting documentation encl.
* General Public Utilities Corp. - GPU Service Corp. 82/12/09 195pp 30911 078-30911 273.
- 8506140175 Notification of 820812 meeting w/utl & utl consultants in Livingston, NJ to review explosive expansion repair test procedures
JACOBS, R. Operating Reactors Branch 4 82/08/11 STOLZ, J. Operating Reactors Branch 4 1p 30915 146-30915 146
- 8506140178 Marked up Installation Procedure A25K-51512-IP6, "'A' & 'B' Once Through Steam Generator Stabilization & Plugging" Supporting documentation encl
* General Public Utilities Corp. GPU Service Corp 83/02/08 54pp 30911 244 30911 297
- 8506140182 Summary of 820721 meeting w/utl, B&W, Foster-Wheeler (F-W) & Franklin Research Ctr in Livingston, NJ to discuss qualification test program for F-W sleeving process used in steam generator restoration program Agenda encl
EBNETER, S.O. NRC - No Detailed Affiliation Given 82/07/30 NRC - No Detailed Affiliation Given 5pp 30915 147 30915 151
- 8506140183 Temporary Change Notice 1 83 0021 to Rev 1 to Procedure 1300 4B re eddy current exam of once-through steam generators
* General Public Utilities Corp. - GPU Service Corp. 83/03/04 29pp 30911 293-30911 326
- 8506140186 Summary of 820828 & 29 meetings w/utl re steam generator recovery program List of attendees & utl presentation encl
JACOBS, R. Operating Reactors Branch 4 82/07/14 Operating Reactors Branch 4 74pp 30915 152-30915 233
- 8506140189 Rev 1 to Installation Procedure A25K-51512-IP6, "'A' & 'B' Once Through Steam Generator Stabilization & Plugging" Supporting documentation encl
* General Public Utilities Corp. - GPU Service Corp. 83/03/16 32pp 30911 321-30911 358
- 8506140192 Notification of 820809 meeting w/utl in Middletown, PA to discuss eddy current testing program on TMI-1 once through steam generators
JACOBS, R. Operating Reactors Branch 4 82/07/29 STOLZ, J. Operating Reactors Branch 4 1p 30915 234-30915 234.
- 8506140193 Advises that required inservice insp program unacceptable Review of encl recommendations requested for transmittal to NRC & IE
YOUNG, F. Region 1, Philadelphia, Office of the Director (81/03/01) 82/02/03 KEIMIG, R. Region 1, Philadelphia, Office of the Director (81/03/01) 7pp 30915 334 30915 340
- 8506140199 Notification of 820805 visit to B&W facility at Mount Vernon, IN to witness tests of once-through steam generator repair technique used during repair of TMI 1
JACOBS, R. Operating Reactors Branch 4 82/07/20 STOLZ, J. Operating Reactors Branch 4 1p 30915 235-30915 235
- 8506140202 Rev 1 to Installation Procedure A25K-51512-IP1, "Stabilizer Tube Endmilling - 'A' & 'B' Once-Through Steam Generators"
* General Public Utilities Corp. - GPU Service Corp. 83/03/16 22pp 30911 355-30912 028
- 8506140205 TP 800/5 REV STR-1 Rev STR-1 to "RCS Leak Rate Verification Test" Supporting documentation encl
* General Public Utilities Corp. - GPU Service Corp. 84/08/20 203pp 30915 343-30916 275
- 8506140207 Rev 0 to Installation Procedure A25K-51512 IP2, "Removal of Stabilizers From Tubes to be Restabilized"
* General Public Utilities Corp. - GPU Service Corp. 83/03/16 8pp 30912 018-30912 020
- 8506140213 Submits daily highlight On 840207, NRC met w/utl to learn results of utl investigation into steam generator problem & to learn utl proposed repair method
JACOBS, R. H. Operating Reactors Branch 4 82/04/08 DENTON, H. R., CARTER, J., EISENHUT, D. G. NRC - No Detailed Affiliation Given, 2pp 30916 276 30916 277
- 8506140216 Rev 0 to Installation Procedure A25K-51512-IP3, "Removal of Remnant of Partially Inserted Plug From Row-Tube A-143 61" Supporting documentation encl
* General Public Utilities Corp. - GPU Service Corp. 83/03/16 11pp 30912 029-30912 039
- 8506140218 Rev 0 to Std MTWS 013, "Tube/Tubesheet Plugging Std for Steam Generators &/or HXs."
GLACOBBS, F. S., COWFER, C.D. General Public Utilities Corp. - GPU Service Corp. 82/01/28, 17pp 30916 278-30916 284.
- 8506140224 Rev 0 to Installation Procedure A25K-51512-IP7, "Assembly of Stabilizer Jump Packs." Supporting documentation encl
* General Public Utilities Corp. - GPU Service Corp. 83/03/18, 75pp 30912 040-30912 115.
- 8506140236 TR 010 V01 R00 Vol 1 to Rev 0 to TR-010, "TMI-1 Steam Generator Adequacy of Tube Plugging & Stabilizing Repair Criteria" Supporting documentation encl.
* General Public Utilities Corp. - GPU Service Corp. 83/03/24, 48pp 30912 118-30912 163.
- 8506140243 Summary of 830310 meeting re results & present status of various supporting tests, RCS conditions for cleaning, chemistry parameters & cleaning effects Supporting documentation encl
* NRC - No Detailed Affiliation Given, 83/03/28, NRC - No Detailed Affiliation Given 84pp 30912 164-30912 246.
- 8506140251 388 R03 Rev 3 to Technical Data Rept 388, "Mechanical Integrity Analysis of TMI-1 Once-Through Steam Generator Unplugged Tubes."
* General Public Utilities Corp. - GPU Service Corp. 83/05/11 48pp 30912 247 30912 296.
- 8506140280 Special Temporary Procedure 1-83 0084, "Once-Through Steam Generator Secondary Side Pressurization During H2O2 Cleaning."
* General Public Utilities Corp. - GPU Service Corp. 83/06/09, 17pp 30912 297 30912 313.

- 8506140270 Forwards TMI-1 Steam Generator Repair SER for parallel concurrence EIA for repair & operation after repair & determination of significant hazards consideration for operation after repair not included W/o encl. EISENHUT,D.G. Division of Licensing 83/06/29 CUNNINGHAM,G.H. Office of the Executive Legal Director VOLLMER,R. Division of Licensing THOMPSON,H. Division of Human Factors Safety 1p 30912 314-30912 314
- 8506140276 Rev STR-2 to Procedure TP 600/4, "RCS H2O2 Cleanup" Supporting documentation encl.
* General Public Utilities Corp - GPU Service Corp 84/03/28 192pp 30912 315 30913 146
- 8506140287 Submits daily highlight licensee completed analysis predicting that steam generator tube thermally induced tensile loads tend to be smaller than previous analysis indicated Supporting documentation encl.
VAN VLIET,J. Operating Reactors Branch 4 83/07/27 DENTON,H. CARTER,J. EISENHUT,D. NRC - No Detailed Affiliation Given 22pp 30913 147-30913 169
- 8506140291 Rev 2 to Technical Data Rept 406, "Steam Generator Tube Rupture Procedure Guidelines"
* General Public Utilities Corp - GPU Service Corp 83/08/12 74pp 30913 170 30913 245
- 8506140302 Submits daily highlight NRC issued amend permitting util to perform steam generator hot functional testing using reactor coolant pump heat Testing began 830827 & expected to last approx 30 days Handwritten notes encl.
VAN VLIET,J. Operating Reactors Branch 4 83/08/29 DENTON,H. CARTER,J. EISENHUT,D. NRC - No Detailed Affiliation Given 4pp 30913 246-30913 249
- 8506140312 Submits daily highlight initial leak rate calculations for util indicate RCS leak rate of 0.1 - 0.2 gpm Primary to secondary leakage appears to be 0.80 - 0.85 gpm
VAN VLIET,J.A. Operating Reactors Branch 4 83/09/01 DENTON,H. CARTER,J. EISENHUT,D. NRC - No Detailed Affiliation Given 1p 30913 250-30913 250
- 8506140322 Rev 2 to Technical Data Rept 417, "TMI-1 Once-Through Steam Generator Repair"
* General Public Utilities Corp - GPU Service Corp 83/09/14 36pp 30913 251-30913 285
- 8506140329 Rev STR-1 to Procedure TP 600/2, "Controlling Procedure for Once-Through Steam Generator Repair Testing"
* General Public Utilities Corp - GPU Service Corp 83/09/15 6pp 30913 286-30913 291
- 8202080518 Discusses status of actions by util & NRC to evaluate corrosion problems found in facility steam generators. Steam generator history & status encl.
JOHNSTON,W.V. Assistant Director for Mails & Qual Engineering (Pre 830201) 82/01/21 VOLLMER,R.H. Division of Engineering 9pp 30915 341-30915 342
- 8306090351 Forwards EIA input for return to svc after once-through steam generator repair program
MULLER,D.R. Assistant Director for Radiation Protection TAC 47484 83/06/01. LAINAS,G.C. Assistant Director for Operating Reactors 14pp 30915 262-30915 275
- 8312140274 Board Notification 83-184 provides add info on steam generator repair program & requests concurrence on final no significant hazards determination re operation w/repairs generators Commission papers encl.
LAINAS,G.C. Assistant Director for Operating Reactors 83/11/23 Atomic Safety and Licensing Board Panel 18pp 30914 197-30914 214
- 8401230095 Forwards ASLB 840109 memorandum & order ruling on motions for reconsideration of TMI Alert contentions & all interrogations & responses available to date Interrogations expected momentarily W/o encl.
STOLZ,J.F. Operating Reactors Branch 4 84/01/12 HOUSTON,W.R. Assistant Director for Core & Plant Systems 2pp 30914 215-30915 022
- 8407170191 Forwards safety evaluation re increase in once-through steam generator primary to secondary leakage rate, per NUREG-1019 & Suppl 1 Rate acceptable
JOHNSTON,W.V. Assistant Director for Mails, Chem & Environ Technology (Post 830201), 84/07/11 LAINAS,G.C. Assistant Director for Operating Reactors 5pp 30915 277-30915 281
- 8506140083 Rev STR 3 to Procedure TR 600/2, "Controlling Procedure for Once-Through Steam Generator Repair Testing." Supporting documentation encl.
* General Public Utilities Corp - GPU Service Corp 83/09/30 39pp 30913 292-30913 330
- 8506140088 Rev 1 to SP-1101-22 010, "Once-Through Steam Generator Kinetic Expansion Depth Criteria"
* General Public Utilities Corp - GPU Service Corp, 82/07/10. 4pp 30915 236-30915 239
- 8506140089 Rev 0 to Procedure TP 600/2, "Controlling Procedure for Once-Through Steam Generator Repair Testing" Encl 6 (Pages 114,115 & 116 not included)
TALLY,C.W., PORTER,I.D., HAWKINS,T.M. General Public Utilities Corp - GPU Service Corp 83/08/28, 134pp, 30913 331-30914 109
- 8506140073 Discusses once-through steam generator sulfur corrosion & eddy current testing. Based on SER (NUREG-1019), NRC concluded that specific extended post-repair eddy current inspection insp plan required.
YOUNG,F. NRC - No Detailed Affiliation Given 84/03/30. CONTE,R. NRC - No Detailed Affiliation Given, 2pp 30915 241-30915 242
- 8506140074 Notification of 820915 meeting w/util in Bethesda, MD to discuss explosive expansion repair technique used in facility once-through steam generators.
JACOBS,R. Operating Reactors Branch 4 82/09/07. STOLZ,J. Operating Reactors Branch 4, 17pp 30911 015 30911 031
- 8506140077 Forwards LER 81-013/017-0 re leaking found in steam generators Event reportable per Tech Spec 6.9.2.A(3). Supporting documentation encl.
HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 81/12/09 HAYNES,R.C. Region 1, Philadelphia, Office of the Director (81/03/01), 63pp 30914 110-30914 179
- 8506140079 Submits daily highlight. Discusses status of TMI-1 steam generator hearing No formal schedule for remainder of proceedings established ASLB decision on summary disposition expected by late Apr.
SILVER,H. Operating Reactors Assessment Branch, 84/03/02. DENTON,H. CASE,E., CARTER,J. NRC - No Detailed Affiliation Given, 1p 30915 240-30915 240
- 8506140086 Forwards RR Keimig 820520 memo re once through steam generator eddy current inspection insp Rev to Tech Specs not recommended since IE info Notice 82-14 already issued
JORDAN,E.L. Division of Engineering & Quality Assurance (Pre 830103) IEIN 82-14 82/07/13 EISENHUT,D.G. Division of Licensing 2pp 30915 243 30915 244
- 8506140090 Forwards FI Young 820408 memo & encls describing potentially generic issue re lack of Tech Spec required eddy current inspection in tube sheet area of tubes in once-through steam generators
KEIMIG,R.R. Division of Project & Resident Programs 82/05/20 JORDAN,E.L. Division of Engineering & Quality Assurance (Pre 830103) 2pp 30915 245-30915 246
- 8506140096 Forwards details for technical concern re eddy current inspection insp performed on portion of tube that forms boundary between primary & secondary coolant sys
YOUNG,F.I. Region 2, Office of Director 82/04/08 KEIMIG,R.R. Division of Project & Resident Programs 11pp 30915 247-30915 261
- 8506140102 Submits daily highlight. On 840625, licensee informed NRC that primary to secondary leakage detected in "B" once-through steam generator by chemical measurements of boron & cesium in secondary sys Ltr rept will be submitted
STOLZ,J.F. Operating Reactors Branch 4 84/06/27 DENTON,H. CASE,E., EDISON,G. NRC - No Detailed Affiliation Given 1p 30915 276-30915 276
- 8506140110 Submits daily highlight. Investigation by licensee into minor steam generator leakage uncovered tube plugging problems One tube not plugged in upper tube sheet & several plugs missing from lower tube sheet.
SILVER,H. Operating Reactors Branch 4 84/07/24. DENTON,H. CASE,E., EDISON,G. NRC - No Detailed Affiliation Given 2pp 30915 282-30915 283
- 8506140112 "Interim Rept of Third Party Review of TMI Unit 1, Steam Generator Repair"
BROWN,S.D., HOLLAND,S.A., KALNINS,A. Affiliation Not Assigned. 82/09/27 6pp 30911 032-30911 037
- 8506140116 Rev 0 to Tech Spec SP-1101-22-019, "Tech Spec for Once-Through Steam Generator Westinghouse Rolled Plug Pull Testing"
* General Public Utilities Corp - GPU Service Corp 84/09/11 4pp 30915 284-30915 287
- 8506140119 Forwards summary of once-through steam generator 831017 preheating, summary of insp program implementation & requested basis for discussion w/Region 1 mgt prior to Commission briefing on steam generator repair program
YOUNG,F. Region 1, Office of Director 83/11/16 CONTE,R. Region 1, Office of Director 19pp 30914 180 30914 196
- 8506140122 Forwards proposed task interface agreement requesting NRR take lead responsibility for review of once through steam generator plug problem & evaluate licensee analyses & proposed corrective actions Review requested by Fall 1984
STAROSTECKI,R. Division of Project & Resident Programs 84/08/15 EISENHUT,D.G. Division of Licensing 4pp 30915 288-30915 291
- 8506140125 Maint procedure for job ticket
* General Public Utilities Corp - GPU Service Corp 84/09/24 21pp 30915 292-30915 312
- 8506140136 Submits daily highlight Discusses ASLB 841031 initial decision on steam generator repair. Decision favorable. Authorities issuance of requested license amend recognizing kinetic expansion repair techniques sub to NUREG-1019.
SILVER,H. Operating Reactors Branch 4 84/11/01. DENTON,H. CASE,E., EISENHUT,G. NRC - No Detailed Affiliation Given 1p 30915 313 30915 313
- 8506140137 Special Temporary Procedure 1-82-0055, "Once-Through Steam Generator Temporary Recirculation & Chemical Addition."
* General Public Utilities Corp - GPU Service Corp 82/10/04 7pp 30911 038-30911 044
- 8506140143 Discusses ASLB initial decision on steam generator repair re licensee application for amend to OL to permit rev of Tech Specs to recognize steam generator tube repair techniques
CUNNINGHAM,G.H. Office of the Executive Legal Director 84/11/08 DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 2pp 30915 314-30915 315
- 8506140145 Summary of 820809 meeting w/util re steam generator eddy current testing program Supporting documentation encl.
JACOBS,R. Operating Reactors Branch 4 82/08/19 Operating Reactors Branch 4 106pp 30915 023-30915 129
- 8506140151 Handwritten trip rept of 820805 demonstration at Mt Vernon re observation of kinetic expansion of tubes in full-size once-through steam generator
GRAY,H. Region 1, Office of Director, 82/08/20. Region 1, Office of Director 3pp, 30915 129-30915 131
- 8506140155 Forwards updated once-through steam generator repair briefing, dtd 831116. Encl 1 addresses sequences of major events current to date History updated to reflect insps performed in early 1984
YOUNG,F. Region 1, Office of Director 84/05/18. CONTE,R. Region 1, Office of Director, 9pp, 30915 325-30915 333
- 8506140156 Notification of 820828 meeting w/util in Bethesda, MD to review results of insp by util re corrosion damage to TMI-1 steam generators.
STOLZ,J. Operating Reactors Branch 4 82/08/18 NOVAK,T.M. Assistant Director for Licensing, 1p, 30915 132-30915 132
- 8506140161 Notification of 821013 & 14 meetings w/util in Bethesda, MD to discuss results of steam generator repair qualification program, eddy current testing program & RCS cleaning.
JACOBS,R.H. Operating Reactors Branch 4, 82/09/29. STOLZ,J.F. Operating Reactors Branch 4, 1p 30911 045-30911 045
- 8506140162 Notification of 820829 meeting w/util, B&W & Foster-Wheeler in Bethesda, MD to discuss updated status rept on repair of TMI-1 steam generators, specifically on expansion of tubes in upper tube sheet
STOLZ,J. Operating Reactors Branch 4, 82/08/11 NOVAK,T.D. Assistant Director for Licensing 5pp, 30915 133-30915 137

360 NONDOCKETED ITEMS

- 8506140166 Responds to 821026 request for info re steam generator tube integrity at facility from 1979 to present Supporting documentation encl
HUKILL,H General Public Utilities Corp - GPU Service Corp GL 82 22 82/11/30.
EISENHUT,D G Division of Licensing 33pp 30911-048 30911 243
- 8506140167 Summary of 820628 29 meetings in Bethesda,MD re RCS & steam generators Attendee list encl
GRAY,H Region 1, Office of Director. 82/07/02 Region 1, Office of Director 6pp
30915 138-30915 143
- 8506140171 Summary of 820615 meeting w/utl & Franklin Research Ctr to review technical status of repair of steam generator tubes to achieve better than allowable leak rate
GRAY,H Region 1, Office of Director 82/07/07 Region 1, Office of Director 2pp.
30915 144 30915 145
- 8506140172 388 R00 Rev 0 to Technical Data Rept 388, "Mechanical Integrity Analysis of TMI-1 Once-Through Steam Generator Unplugged Tubes"
* General Public Utilities Corp. GPU Service Corp 82/12/09 195pp 30911 079 30911 273
- 8506140175 Notification of 820612 meeting w/utl & utl consultants in Livingston,NJ to review explosive expansion repair test procedures
JACOBS,R Operating Reactors Branch 4 82/08/11 STOLZ,J Operating Reactors Branch 4 1p 30915 148-30915 146
- 8506140178 Marked-up installation Procedure A25K-51512-IP6, "'A' & 'B', Once Through Steam Generator Stabilization & Plugging" Supporting documentation encl
* General Public Utilities Corp. - GPU Service Corp 83/02/08 54pp 30911 244-30911 297
- 8506140182 Summary of 820721 meeting w/utl,B&W,Foster-Wheeler (F W) & Franklin Research Ctr in Livingston,NJ to discuss qualification test program for F-W sleeving process used in steam generator restoration program Agenda encl
EBNETER,S D NRC - No Detailed Affiliation Given 82/07/30 NRC - No Detailed Affiliation Given 5pp 30915 147-30915 151
- 8506140183 Temporary Change Notice 1 83-0021 to Rev 1 to Procedure 1300-4B re eddy current exam of once through steam generators
* General Public Utilities Corp - GPU Service Corp 83/03/04 28pp 30911 298-30911 326
- 8506140186 Summary of 820628 & 29 meetings w/utl re steam generator recovery program List of attendees & utl presentation encl
JACOBS,R Operating Reactors Branch 4. 82/07/14 Operating Reactors Branch 4. 74pp 30915 152-30915 233
- 8506140189 Rev 1 to Installation Procedure A25K-51512-IP6, "'A' & 'B' Once Through Steam Generator Stabilization & Plugging" Supporting documentation encl
* General Public Utilities Corp - GPU Service Corp 83/03/16. 32pp. 30911-327-30911-358.
- 8506140192 Notification of 820809 meeting w/utl in Middletown,PA to discuss eddy current testing program on TMI 1 once through steam generators
JACOBS,R Operating Reactors Branch 4 82/07/29 STOLZ,J Operating Reactors Branch 4 1p 30915 234-30915 234
- 8506140193 Advises that required inservice insp program unacceptable Review of encl recommendations requested for transmittal to NRR & IE
YOUNG,F I Region 1, Philadelphia, Office of the Director (81/03/01) 82/02/08.
KEIMIG,R R. Region 1, Philadelphia, Office of the Director (81/03/01) 7pp 30915-334 30915 340.
- 8506140199 Notification of 820805 visit to B&W facility at Mount Vernon,IN to witness tests of once-through steam generator repair technique used during repair of TMI-1.
JACOBS,R Operating Reactors Branch 4 82/07/29 STOLZ,J Operating Reactors Branch 4. 1p. 30915 235 30915 235
- 8506140202 Rev 1 to Installation Procedure A25K-51512-IP1, "Stabilizer Tube Endmilling - 'A' & 'B' Once-Through Steam Generators."
* General Public Utilities Corp - GPU Service Corp 83/03/16. 22pp 30911-359-30912-028
- 8506140205 TP 600/5 REV STR 1 Rev STR-1 to "RCS Leak Rate Verification Test" Supporting documentation encl
* General Public Utilities Corp. - GPU Service Corp 84/06/20 283pp 30915 343-30916 275.
- 8506140207 Rev 0 to Installation Procedure A25K-51512-IP2, "Removal of Stabilizers From Tubes to be Restabilized"
* General Public Utilities Corp. - GPU Service Corp 83/03/16. 9pp 30912 019-30912 028
- 8506140213 Submits daily highlight On 840207,NRC met w/utl to learn results of utl investigation into steam generator problem & to learn utl proposed repair method.
JACOBS,R H. Operating Reactors Branch 4 82/04/08. DENTON,H R, CARTER,J, EISENHUT,D G NRC - No Detailed Affiliation Given 2pp 30918-276-30916 277
- 8506140216 Rev 0 to Installation Procedure A25K-51512-IP3, "Removal of Remnant of Partially Inserted Plug From Row-Tube A-143-61." Supporting documentation encl
* General Public Utilities Corp. - GPU Service Corp. 83/03/16 11pp. 30912 029-30912 039
- 8506140218 Rev 0 to Std MTWS-013, "Tube/Tubeshet Plugging Std for Steam Generators 8/ or HXs"
GLACOBBE,F S, COWFER,C D. General Public Utilities Corp. - GPU Service Corp. 82/01/28 17pp 30916 278 30916 284.
- 8506140224 Rev 0 to Installation Procedure A25K 51512-IP7, "Assembly of Stabilizer Jump Packs" Supporting documentation encl
* General Public Utilities Corp. - GPU Service Corp 83/03/18. 75pp 30912 040-30912 115
- 8506140236 TR-010 Vol 1 to Rev 0 to TR-010, "TMI-1 Steam Generator Adequacy of Tube Plugging & Stabilizing Repair Criteria" Supporting documentation encl.
* General Public Utilities Corp - GPU Service Corp 83/03/24 48pp. 30912-116-30912-163.
- 8506140243 Summary of 830310 meeting re results & present status of various supporting tests,RCS conditions for cleaning, chemistry parameters & cleaning effects Supporting documentation encl
* NRC - No Detailed Affiliation Given 83/03/28 NRC - No Detailed Affiliation Given 84pp 30912 164-30912 246
- 8506140251 388 R03 Rev 3 to Technical Data Rept 388, "Mechanical Integrity Analysis of TMI-1 Once-Through Steam Generator Unplugged Tubes"
* General Public Utilities Corp - GPU Service Corp 83/05/11 49pp 30912 241-30912 296
- 8506140260 Special Temporary Procedure 1-83 0084, "Once-Through Steam Generator Secondary Side Pressurization During H2O2 Cleaning"
* General Public Utilities Corp - GPU Service Corp 83/08/09. 17pp 30912 297 30912 313
- 8506140270 Forwards TMI-1 Steam Generator Repair SER for parallel concurrence EIA for repair & operation after repair & determination of significant hazards consideration for operation after repair not included W/o encl
EISENHUT,D G Division of Licensing 83/06/29 CUNNINGHAM,G H Office of the Executive Legal Director VOLLMER,R Division of Licensing THOMPSON,H Division of Human Factors Safety 1p 30912 314-30912 314
- 8506140276 Rev STR-2 to Procedure TP 600/4, "RCS H2O2 Cleanup." Supporting documentation encl
* General Public Utilities Corp - GPU Service Corp 84/03/28. 192pp 30912 315-30913 146
- 8506140287 Submits daily highlight Licensee completed analysis predicting that steam generator tube thermally induced tensile loads tend to be smaller than previous analysis indicated Supporting documentation encl
VAN VLIET,J. Operating Reactors Branch 4. 83/07/27 DENTON,H, CARTER,J, EISENHUT,D NRC - No Detailed Affiliation Given 22pp 30913 147-30913 169
- 8506140291 Rev 2 to Technical Data Rept 406, "Steam Generator Tube Rupture Procedure Guidelines"
* General Public Utilities Corp - GPU Service Corp 83/08/12 74pp 30913 170-30913 245
- 8506140302 Submits daily highlight NRC issued amend permitting utl to perform steam generator hot functional testing using reactor coolant pump heat Testing begins 830927 & expected to last approx 30 days Handwritten notes encl.
VAN VLIET,J. Operating Reactors Branch 4 83/08/28. DENTON,H, CARTER,J, EISENHUT,D. NRC - No Detailed Affiliation Given 4pp. 30913 246 30913 249
- 8506140312 Submits daily highlight initial leak rate calculations for utl indicate RCS leak rate of 0.1 - 0.2 gpm. Primary to secondary leakage appears to be 0.80 - 0.65 gph
VAN VLIET,J A. Operating Reactors Branch 4. 83/08/01 DENTON,H, CARTER,J, EISENHUT,D NRC - No Detailed Affiliation Given. 1p 30913-250 30913 250
- 8506140322 Rev 2 to Technical Data Rept 417, "TMI-1 Once-Through Steam Generator Repair."
* General Public Utilities Corp - GPU Service Corp. 83/08/14 36pp 30913 251 30913 285
- 8506140329 Rev STR-1 to Procedure TP 600/2, "Controlling Procedure for Once Through Steam Generator Repair Testing"
* General Public Utilities Corp - GPU Service Corp. 83/09/15. 6pp. 30913 286-30913 291
- 8506140084 FOIA request for eight categories of documents re nuclear spent fuel transportation
MILLAR,F. Environmental Policy Institute. 84/10/17. NRC - No Detailed Affiliation Given 2pp 30919 001-30919 002
- 8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents, App C & selected App D documents also available in PDR App D Documents 8 & 8-12 for sale by NRC & GPO
FELTON,J M Division of Rules and Records. 85/01/29. MILLAR,F. Environmental Policy Institute 10pp 30919 003 30932 005
- 8507060188 Notifies that mod is necessary to commitment to inspect 100% of irradiated fuel shipments at point of origin or destination & 10% enroute. Excellent licensee compliance record indicates extensive insp effort no longer required
STELLO,V Office of Inspection & Enforcement, Office of the Director. 84/06/04 SEYFRIT,K V. Region 4, Dallas, Office of the Director. 1p 30921 080-30921 080
- 8101150055 Forwards IE into Notice 80-25, "Transportation of Pyrophoric U" No written response required
SNIJEZEK,J.H. Office of Inspection & Enforcement, Office of the Director. 80/05/30 Office of Inspection & Enforcement, Office of the Director 1p 30920-135-30920 135
- 8105220423 Discusses transportation enforcement guidance. Guidance applies only in content of transportation violations involving transport of low specific activity radioactive commercial disposal site.
THOMPSON,D. Director's Office (Pre 820201). EGM 81-14 81/05/04 CARLSON,R Region 1, Philadelphia, Office of the Director (81/03/01). UPRIGHT,C Region 2, Atlanta, Office of the Director (81/03/01). STREETER,J. Region 3, Chicago, Office of the Director (81/03/01) 3pp. 30921-294-30921-298
- 8105220444 Requests that encl criteria be used for determining severity of radionuclide levels found under transport vehicles which exceed DOT limits.
THOMPSON,D. Director's Office (Pre 820201). EGM 81-16. 81/05/05. GRIER,B H Region 1, Philadelphia, Office of the Director (81/03/01). O'REILLY,J P. Region 2, Atlanta, Office of the Director (81/03/01). KEFFLER,J.G. Region 3, Chicago, Office of the Director (81/03/01). 1p. 30921-298-30921-349.
- 8107170293 Submits questions on transport of radiographic devices & well logging sources re licensing requirements (ref Mail/ Byproduct Licenses 35-00389-01 & 35-00502-04G).
BAILEY,E.D. Texas, State of. 80/11/25. LUBENAU,J. Office of State Programs, Director 11pp 65465-150-65465 151.

- 8204290539 Discusses roles of local, state & federal gov't. NRC & FEMA in transportation accident involving radioactive materials. Participation in development of transportation component to national emergency preparedness/response plan offered.
DIRCKS, W.J. Office of the Executive Director for Operations 82/04/07
THOMAS, L.M. Federal Emergency Management Agency 29pp 30920 260-30920 267
- 8309160080 Discusses Court of Appeals, Second Circuit, 830810 decision reversing District Court invalidation of certain DOT regulations governing highway transportation of radioactive materials. Summary of major points of decision encl.
CUNNINGHAM, G.H. Office of the Executive Legal Director 83/08/31 DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director 5pp 30919 187-30919 191
- 8407190013 Advises of NRC 840720 meeting in Bethesda, MD to discuss plans for exercise, scheduled for Apr 1985, involving transportation accident Assistance in development of scenario & procedures would be appreciated.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 84/07/12 NORRIS, J.T. Transportation, Dept of 1p 30919 045 30919 045
- 8407190022 Advises of NRC 840720 meeting in Bethesda, MD to discuss plans for exercise, scheduled for Apr 1985, involving transportation accident Assistance in development of scenario & procedures would be appreciated.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 84/07/12 CALLEY, H.W. Environmental Protection Agency 1p 30919 044 30919 044
- 8407190029 Advises of NRC 840720 meeting in Bethesda, MD to discuss plans for exercise, scheduled for Apr 1985, involving transportation accident Assistance in development of scenario & procedures would be appreciated.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 84/07/12 DEAL, L.J. Energy, Dept of 5pp 30919 047-30919 105.
- 8407190286 Notifies of 840720 meeting in Bethesda, MD to discuss plans for exercise scheduled for Apr 1985 involving transportation accident Assistance requested in development of scenario & procedures for exercise.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 84/07/12 WINKLE, J.D. Federal Emergency Management Agency 1p 30919 046-30919 046
- 8411130388 Forwards draft procedures developed by headquarters for response to transportation incidents. Draft adequate for review, comment & discussion at 841115 training session in Region III.
PERKINS, K.E. Incident Response Branch 84/11/02 PAGE, J. Office of Nuclear Material Safety & Safeguards, Director WEINSTEIN, E. JACKSON, K. Director's Office, Office of Inspection and Enforcement 45pp 30919 106 30919 149
- 8508140120 Draft Insp Procedure 86740 re insp of transportation activities.
* Director's Office, Office of Inspection and Enforcement 83/10/30 24pp 30921 061-30921 084
- 8508140127 Draft Insp Procedure 86721 re transportation Miscellaneous news clippings, viewgraphs, draft IE bulletin & US Post Office manuals re transportation of radioactive materials encl.
* Director's Office, Office of Inspection and Enforcement 83/11/09, 179pp 30921 085-30921 263,
- 8508140130 Forwards updated summary of spent fuel shipments, Jul 1983 - Apr 1984.
GREGER, L.R. Region 3, Office of Director 85/01/29, HIND, J.A. Division of Radiological & Materials Safety Programs 9pp 30919 013-30919 021
- 8508140132 Speech entitled "Update on NRC Insp/Enforcement Program for Radioactive Materials Transportation," presented at 830817 meeting in Salt Lake City, UT.
GRELLA, A.W. Director's Office, Office of Inspection and Enforcement 83/08/17 23pp 30921 284 30921 286
- 8508140138 "Discussion of Reg Guide 7.10 Emphasizing Graded Approach for Establishing QA Programs"
GORDON, L. LAKE, W.H. NRC - No Detailed Affiliation Given 85/01/29 7pp 30921 287-30921 293
- 8508140140 Approval record for Certificates of Compliance 6698, 9001, 9015, 9016 & 9023, per Sierra Club 831107 request for action under 10CFR 2.208 re dry cask shipments of spent fuel.
MACDONALD, C.E. Transportation Certification Branch 84/04/13, 2pp 30919 022-30919 033.
- 8508140147 Forwards updated summary of spent fuel shipments, Jul 1983 - May 1984.
GREGER, L.R. Region 3, Office of Director 84/06/07 HIND, J.A. Region 3, Office of Director, 10pp 30919 034-30919 043
- 8508140149 Enforcement Guidance Memo 81-14A re transportation enforcement guidance. Regional notice of violation may be issued for Seventy Level III violations if all requirements of Enforcement Guidance Memo 81-14 met.
THOMPSON, D. Enforcement & Investigation Staff (Pra 820201), EGM-81-14A 81/10/05, CARLSON, R. Region 1, Philadelphia, Office of the Director (81/03/01) ALDERSON, C. Region 2, Atlanta, Office of the Director (81/03/01) WARNICK, R. Region 3, Chicago, Office of the Director (81/03/01) 1p 30921 297-30921 297
- 8508140200 Trip repl re 841012 visit to Keystone, CO re high level waste transportation.
SALOMAN, S.N. Assistant Director for State & Licensee Relations. 84/10/30, YOUNG, F. Assistant Director for State & Licensee Relations 33pp. 30921 350-30922 020
- 8508140208 Discusses Western Interstate Energy Board 840927-28 meetings in La Jolla, CA re planning & regulatory aspects of spent fuel & high level radioactive transportation.
LIVINGSTON-BEHA Western Interstate Energy Board, 84/09/13 MACDONALD, C.E. Transportation Certification Branch 89pp 30922 021-30922 109.
- 8508140228 Forwards compilation of changes to list of individuals officially designated to receive advance notification of waste shipments, per 10CFR 71 & 73.
SANBORN, G. Region 4, Office of Director, 84/01/25 YOUNG, F. Office of State Programs, Director, 2pp. 30922, 110-30922, 150
- 8508140235 Discusses NRC participation in Federal Railroad Admin (FRA) R&D safety determination for spent nuclear fuel casks transported by rail. FRA thermal protection performance aids should be factored into NRC modal study.
CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety, 84/07/24, KRICK, R.L. Federal Railroad Administration 5pp. 30922, 151-30922, 155.
- 8508140248 Summary of 841010 emergency response coordinator counterpart telecon agenda encl.
KERS, L.L. Region 3, Office of Director 84/10/22 PHILLIPS, M. NRC - No Detailed Affiliation Given 5pp 30919 150-30919 154
- 8508140254 Submits summary of sys effectiveness comments made by state officials designated to receive advance notification of waste shipments per 10CFR 71 & 73. Changes to list of designated individuals encl.
SANBORN, G. Region 4, Office of Director 83/02/24 KERR, G.W. Office of State Programs, Director 2pp 30922 156 30922 157
- 8508140258 IE Change Notice 84-20, revising Manual Chapter 8610, "Response to Transportation Accidents Involving Radioactive Materials".
* Director's Office, Office of Inspection and Enforcement 84/06/26 12pp 30919 155-30919 166
- 8508140265 Forwards timeline for 850403 transportation accident scenario. Remaining anticipated actions will be filed in after 840806 tabletop drill.
HICKEY, E.E. Battelle Memorial Institute, Pacific Northwest Laboratories 84/07/30 WEISS, B.H. Incident Response Branch 4pp 30919 167-30919 170
- 8508140272 Forwards agenda for 840806 meeting & tabletop drill to discuss roles in transportation accident involving radioactive materials & to develop schedule of future drills for transportation accident exercise scheduled for Spring 1985.
HIND, J.A. Region 3, Office of Director 84/07/25 ETCHISON, D. Illinois, State of 2pp 30919 171-30919 172
- 8508140278 Trip repl of 840720 visit to Bethesda, MD re federal agency emergency planning for radiological transportation accidents. List of attendees & agenda encl.
KERS, L.L. Region 3, Office of Director 84/07/24 PHILLIPS, M.P. NRC - No Detailed Affiliation Given 4pp 30919 173-30919 176
- 8508140282 "Response to Transportation Accidents Involving Radioactive Materials".
* Director's Office, Office of Inspection and Enforcement 84/07/19 5pp 30919 177-30919 181
- 8508140292 Forwards revised schedule for Apr 1985 materials/transportation full-scale drill. Tabletop session scheduled 840806 in Region III.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 84/07/27 WEISS, B., WEINSTEIN, E., PERKINS, K. Director's Office, Office of Inspection and Enforcement 5pp 30919 182-30919 186
- 8508140304 Forwards draft policy statement containing guidance re NRC role in transportation accidents involving NRC licensed material.
GREGER, L.R. NRC - No Detailed Affiliation Given 83/07/08 NRC - No Detailed Affiliation Given 1p. 30919 192-30919 192
- 8508140311 Requests state comments on NRC draft policy re response to accidents occurring during transportation of radioactive material to assess radiation safety.
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 83/04/29 Affiliation Not Assigned 10pp 30919 193-30919 202
- 8508140321 Rev 6 to "Region III Incident Response Suppl".
* Region 3, Office of Director 84/01/31, 37pp 30919 203-30920 065
- 8508140330 CERT 82-1400 0 DRAFT Draft "Transportation of High Level Radwastes Under Nuclear Waste Policy Act Implications for American Indian Tribes". Incomplete.
* Council of Energy Resource Tribes 84/10/31, 37pp. 30920 066 30920 134.
- 8508140342 Discusses applicability of DOT/NRC transportation regulations to physicians transporting licensed radioactive material in private vehicle instructions to regional offices held in abeyance pending further advice.
THORNBURO, J.H.D. Division of Safeguards & Radiological Safety Inspection 81/07/20 DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director MINOGUE, R.B. Office of Nuclear Regulatory Research, Director, 3pp 30920 138 30920 137
- 8508140351 Requests DOT current position re applicability of DOT hazardous materials safety regulations to physician transporting radioactive material in private carriage for use in medical practice.
BERNERO, R.M. Office of Nuclear Regulatory Research, Director 81/08/31 DRISCOLL, W. Transportation, Dept of 6pp 30920 138-30920 143
- 8508140357 Responds to RF Barker 660907 ltr re proposed rev to NBS Handbook 73 Physicians transporting radioactive materials in own vehicles not subj to ICC regulations for transportation of dangerous materials. State & local regulations may apply.
MEYER, G.A. Interstate Commerce Commission 66/09/21, BECK, C.K. Atomic Energy Commission 3pp 30920, 144-30920, 158
- 8508140362 Speech entitled, "Review of Selected Nuclear Transport Event Case Histories," presented at 7th Intl Symposium on Packaging & Transportation of Radioactive Materials. OELD summary of court decision on DOT regulations encl.
GRELLA, A.W. Director's Office, Office of Inspection and Enforcement 83/05/18, 40pp. 30920 167-30920 195
- 8508140372 SAND81-1330C Speech entitled "Nature of Transportation Accidents Involving Radioactive Material Packages," presented at 34th Meeting of Mechanical Failure Prevention Group 811021-23 meeting in Gaithersburg, MD.
EMERSON, E.L., MCCLURE, J.D. Sandia National Laboratories TTQ 0220, 81/10/21, 9pp. 30920 196-30920 204
- 8508140382 IAEA-SR-10/5 Speech entitled "Review of 5 Yrs Accident Experience in US Involving Nuclear Transportation (1971-76)," presented at 760823-27 Seminar on Design, Const & Testing of Packaging for Safe Transport of Radioactive Material, in Vienna.
GRELLA, A.W. Transportation, Dept. of, 76/08/23, 18pp 30920 205-30920 222
- 8508140385 IAEA/SM 147/19 Speech entitled "Accident Experience in US Involving Type B Packaging," presented at 710208 meeting in Vienna, Austria.
GRELLA, A.W. Transportation, Dept of 71/02/08, 31pp 30920 223-30920 253
- 8508140392 Submits 12th update in series of periodic reports to describe ongoing NRC oversight of spent fuel shipments from West Valley site, Two Comm Ed shipments made between 841006 & 1106.
WENZINGER, E.C. NRC - No Detailed Affiliation Given 84/11/28, STAROSTECKI, R. NRC - No Detailed Affiliation Given 3pp. 30922 168 30922 160.

362 NONDOCKETED ITEMS

- 8506140394 Draft Commission paper re requesting approval of encl policy statement concerning NRC response to accidents occurring during transportation of radioactive mail
DIRCKS,W.J. Office of the Executive Director for Operations 83/11/14 6pp
30920 254-30920 259
- 8506140400 Forwards updated summary of spent fuel shipments made during Sept 1984
MILLER,DE Region 3, Office of Director 84/10/11 HIND,J.A. Region 3, Office of Director 2pp 30922.161-30922 162
- 8506140417 Forwards updated summary of spent fuel shipments,Jul 1983 - Aug 1984.
GREGER,L.R. Region 3, Office of Director 84/09/07 HIND,J.A. Region 3, Office of Director 13pp 30922 163 30922 175
- 8506140420 "All About Radioactive Mails Packages Guide for Supervisors at Cargo Terminals"
* Transportation, Dept of 81/10/31. 65pp 30920 288-30921 049
- 8506140424 Forwards IE 800604 memo re point of origin inps of irradiated fuel shipments Resident Inspectors responsible for such inps Procedures 81362B,81364B & 81366B & 10CFR73.37 encl for guidance
HEISHMAN,R.F. Region 3, Office of Director 80/08/01 Region 3, Office of Director 10pp 30921 050-30921 059
- 8506140430 Forwards updated summary of spent fuel shipments,Jul 1983 - Jul 1984
GREGER,L.R. Region 3, Office of Director 84/08/02 HIND,J.A. Region 3, Office of Director 12pp 30922 176 30922 206
- 8506140443 Rev 0 to SOP 1-41, "Loading & Preparation for Shipment of TN-9 Cask"
* Commonwealth Edison Co 83/11/29 150pp 30922 207-30923 002
- 8506140455 Discusses reevaluation of West Valley spent fuel shipping practices,per Greenman 840206 memo re changes in Region 1 inspector coverage Shipments continue to be incident free. Inspectors not dispatched for 840704 Shipment CECO-17
GREENMAN,E.G. Region 1, Office of Director 84/07/16 STAROSTECKI,R., MARTIN,T.T. Region 1, Office of Director 2pp 30923 003 30923 004
- 8506140524 Rev 0 to Procedure SP 83 11 120 re fuel movements in spent fuel pools
* Commonwealth Edison Co 83/11/30 28pp 30923 005 30923 032
- 8506140530 Nuclear Procedure 2-1, "Safeguarding Dresden 1 Spent Nuclear Fuel Shipments From West Valley Nuclear Svcs Ctr to Dresden Station"
LEVERENZ,K.E. Commonwealth Edison Co 83/10/31 7pp 30923 033 30923 039
- 8506140536 Rev 0 to Special Procedure SP-83 8-82, "Procedure for Replacing O-Ring Gaskets"
* Commonwealth Edison Co * Transnuclear, Inc 1020 M 004, 83/08/24 4pp 30923 040-30923 043.
- 8506140542 Rev 0 to Special Procedure SP 83 8 83, "Procedure for Installation & Torquing of Bolts & Threaded Plugs"
* Commonwealth Edison Co Transnuclear, Inc 1020 M 001 83/08/24 6pp. 30923.044-30923 049
- 8506140548 Rev 0 to Special Procedure SP 83-8 84, "Humidity Test Procedure"
* Commonwealth Edison Co. * Transnuclear, Inc 1020-T 001, 83/09/24 8pp. 30923 050 30923 057.
- 8506140553 Rev 0 to Special Procedure SP 83 8-87, "Fusible Plugs Leakage Test Procedure."
* Commonwealth Edison Co * Transnuclear, Inc 1020 T-003 83/08/25 9pp 30923 058 30923 066
- 8506140559 Rev 0 to Special Procedure SP 83-8-88, "Fusible Plug Silicone Sealing Application Procedure"
* Commonwealth Edison Co * Transnuclear, Inc 1020-M-002, 83/08/25, 3pp 30923 067-30923 069.
- 8506140567 Rev 0 to Special Procedure SP 83 8 89, "Procedure for Measuring & Adjusting TN 8/9 Lift Beam for Proper Cask Fit"
* Commonwealth Edison Co * Transnuclear, Inc 1020-M-003 83/09/01 9pp. 30923 070 30923 078.
- 8506140577 Rev 0 to Special Procedure SP 83 10-105, "TN-8/9 Containment Sys Leakage Test Procedure Periodic Verification"
* Commonwealth Edison Co. * Transnuclear, Inc, 1020-T-002 83/10/21, 14pp 30923.079 30923 092
- 8506140583 Rev 0 to Special Procedure SP 83-10-107, "Transportation Accident Response for Spent Fuel Cask TN-9."
* Commonwealth Edison Co, 83/10/31, 13pp. 30923 093 30923 105
- 8506140591 Rev 0 to Special Procedure SP 83 10-109, "Load Test Procedure for TN-8/9 Lift Lifting Sys"
* Commonwealth Edison Co. * Transnuclear, Inc. 1020-T-004, 83/10/26, 6pp. 30923 106-30923 111.
- 8506140597 Rev 0 to Special Procedure SP-83-11-111, "Spent Fuel Receiving"
* Commonwealth Edison Co * Transnuclear, Inc, 83/11/04, 9pp 30923.112-30923 120
- 8506140601 Rev 0 to Special Procedure SP 83-10-110, "Test Procedure for Verification of TN-8 Packaging Shield Effectiveness."
* Commonwealth Edison Co. * Transnuclear, Inc 1020 T 004, 83/11/01, 8pp. 30923:121-30923:128
- 8506140605 Rev 0 to Special Procedure SP-83-11-114, "Spent Fuel Shipping of Unit 1 Fuel From West Valley"
* Commonwealth Edison Co, 83/11/09, 5pp, 30923:129-30923:133
- 8506140608 Forwards updated summary of spent fuel shipments,Jul 1983 - Feb 1984.
GREGER,L.R. Region 3, Office of Director 84/03/13 HIND,J.A. Region 3, Office of Director, 14pp. 30923:134-30923:147.
- 8506140619 Forwards updated summary of spent fuel shipments,Jul 1983 - June 1984
GREGER,L.R. Region 3, Office of Director 84/07/05, HIND,J.A. Region 3, Office of Director, 11pp 30923:148-30923 158
- 8506140625 Forwards rev to June 1984 updated summary of spent fuel shipments
GREGER,L.R. Region 3, Office of Director 84/07/10 HIND,J.A. Region 3, Office of Director 2pp 30923 159-30929 001
- 8506140315 FOIA request for documents in possession of Industrial Section of Materials Licensing Branch of Div of Fuel Cycle & Matl Safety re I-125 seeds mfg by 3M Co & distributed under License 22 00057-59MD
SCHONBERG,SE Schonberg, SE 84/08/29 Materials Licensing Branch 1p 30907 191-30907 191
- 8506140334 Responds to FOIA request for documents re I-125 seeds mfg by 3M Co & distributed under License 22-00057-59MD Documents 1, 3,5 & 6 encl Portions of Documents 2,4,7,8 & 9 withheld (ref FOIA Exemption 6)
FELTON,J.M. Division of Rules and Records 84/10/11 SCHONBERG,SE Schonberg, SE 2pp 30907 192-30907 248
- 8506140341 Forwards Page 820310 memo & repts re licensee events involving I 125 seeds for exam in accordance w/new event review procedure General problem may exist w/I-125 seeds used for implants & as sources in bone mineral analyzers
CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety 82/03/11 MILLER,V Materials Licensing Branch 1p 30907 194-30907 194
- 8506140349 Advises that events involving I-125 seeds used for implants & sources in bone mineral analyzers should be considered for possible review by NMSS Computer printouts & Part 21 rept encl as background info on events
PAGE,R.G. Uranium Fuel Licensing Branch 82/03/10 CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety 6pp 30907 195-30907 229
- 8506140360 Responds to NRC 810720 ltr to TN Lahri re Incident at Univ of Connecticut involving probable in vivo leakage of I-125 from Model 6701 I-125 seed inventory reported to 3M Co on 810514 Full investigation followed
COPELAND,F.S. 3M Co, Minnesota Mining & Manufacturing Co 81/09/23 WRIGHT,E.G. Material Certification & Procedures Branch 4pp 30907.230 30907 237
- 8506140376 Advises that suppl notice to Info Notice 80-35, "Leaking & Dislodged I 125 Implant Seeds," being drafted & will be sent for review Exam of mfg & QC process recommended in risk evaluation
COBB,L.I. Division of Fuel Facilities, Materials & Safeguards (Pre 830103) IEIN 80-35 82/05/22 CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety 1p 30907-238-30907 238
- 8506140387 Advises that medical consultant will be obtained to assist in evaluation of use of I-125 seeds in cancer patient therapy in house evaluation re addl requirements for use of seeds will be completed upon receipt of consultant rept
DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director 82/07/02 MICHELSON,C AEOD, Director's Office 1p 30907-239-30907 241.
- 8506140399 Requests addl info re Model 6701 seeds containing I-125 Copies of warning notice & all other instructions & package inserts,notification of any mod to seed design or mfg process & any new test data re seed handling requested
HICKEY,J.W. Materials Licensing Branch, 82/09/24 COPELAND,F.S. 3M Co., Minnesota Mining & Manufacturing Co 2pp 30907 242-30907 243
- 8506140408 Responds to 820924 ltr re Integrity of Model 6701 I-125 seeds for brachytherapy implants Package inserts & warning label encl.Addition of Model 6711 I 125 seeds to product line planned W/o encl
COPELAND,F.S. 3M Co., Minnesota Mining & Manufacturing Co 82/10/22 HICKEY,J.W. Materials Licensing Branch 5pp, 30907.244-30907 248
- 8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators.Documents listed in App A available in PDR Computer printout encl providing brief description
FELTON,J.M. Division of Rules and Records 85/02/05 BELL,N. Nuclear Information & Resource Service, 7pp. 30961:001-30967.334
- 8303090590 Recommends that surveillance requirement Item 4.6.1.2 c.1 & c.3 of STS be changed.App C to ANSI 45.1.4 1972 requires superimposed leakage rate to be approx equivalent to Ls.
BUTLER,W.R. Containment Systems Branch 83/03/01, THOMAS,C Standardization & Special Projects Branch 1p 30961:349 30961:349
- 8311110178 Provides Containment Sys Branch comments & recommended mods to Tech Specs Limiting condition for operation should be modified to indicate 20 inch & 8 inch purge sys should not be used at same time
HOUSTON,R.W. Assistant Director for Reactor Safety, 83/11/03 NOVAK,T. Assistant Director for Licensing, MIRAGLIA,F Assistant Director for Safety Assessment 1p 30961:348-30961:348
- 8403120227 Requests assistance in obtaining Mark III containment structural capacity info from listed facilities to assist Containment Sys Branch in evaluating containment capability for positive & negative pressure differentials.
LEAR,G. Structural & Geotechnical Engineering Branch, 84/03/08, YOUNGBLOOD,J Licensing Branch 1, SCHWENCER,A. Licensing Branch 2, 2pp 30961 337-30961 338
- 8403140087 Advises that facility Tech Specs in compliance w/10CFR50, Section 50.36, except that pressure temp limits do not comply w/closure flange pressure temp safety margins in 10CFR50, App G per 831215 ltr in response to 840227 ltr.
LIAW,B.D. Materials Engineering Branch, 84/03/05, VOLLMER,R.H. Division of Engineering 4pp. 30963.070-30963.073.
- 8403160201 Summarizes abnormal number of changes required to correct deficiencies in Tech Specs.INEL contracted to audit selected Tech Specs sys to examine consistency of Tech Specs,FSAR & SER Results will be provided upon completion
DIRCKS,W.J. Office of the Executive Director for Operations, 84/02/28, PALLADINO,GILINSKY, ROBERTS Commissioners, 2pp 30963.084-30963:085.
- 8403180089 Advises that listed sections of Tech Specs re-reviewed per 840227 request.Tech Specs 3/4.6.1,3/4.7.1.1 & 3/4.7.1.2 unacceptable.Appropriate corrections provided in encl Tech Specs.
RUBENSTEIN,L.S. Assistant Director for Core & Plant Systems, 84/03/08 MATTSOHN,R.J. Division of Systems Integration (post 811005), 5pp, 30961 339 30961 343.

- 8403160091 Forwards branch comments & recommendations for changes to Tech Specs following review to verify that Tech Specs properly derived from analyses & evaluation included in FSAR Tech Specs acceptable, w/exception of items identified ROSA, F Instrumentation & Control Systems Branch 84/03/05 HOUSTON, R W Assistant Director for Reactor Safety 10pp 30961 321-30961 330.
- 8403160106 Advises that Containment Sys Branch re-review of Tech Specs to verify that info properly derived from analyses & evaluations included in FSAR complete Recommended changes encl W/o encl BUTLER, W R Containment Systems Branch TAC 54185 84/03/07 HOUSTON, R W Assistant Director for Reactor Safety 4pp 30961 344-30961 347
- 8403200318 Forwards re-review of Tech Specs to determine whether specs properly derived from analysis & evaluation included in FSAR & SER MULLER, D R Assistant Director for Core & Plant Systems TAC 51863 84/03/08 MATTSON, R J Division of Systems Integration (post 811005) 1p 30961 041-30961 041
- 8403200364 Responds to 840302 memo questioning whether right reactor core used consistent in license submittal & confirming whether reactor core referenced in license Section 2.1.2 actually corresponds to core in reactor DIRCKS, W J Office of the Executive Director for Operations 84/03/08 GILINSKY Commissioners 6pp 30961 331-30961 336
- 8403200365 Requests confirmation by 840305 whether reactor core referenced in license Section 2.1.2 as basis for reactor safety limits actually corresponds to core in actual plant GILINSKY, V Commissioners 84/03/02 DENTON, H Office of Nuclear Reactor Regulation, Director 1p 30961 336 30961 336
- 8403210209 Forwards list of Tech Specs re reviewed per 840227 memo Specs listed w/no comments acceptable as is BERLINGER, C H Core Performance Branch 84/03/08 MATTSON, R J Division of Systems Integration (post 811005) 1p 30961 042 30961 042
- 8403220267 Forwards marked up Tech Specs w/correction to conform w/STS & FSAR Tech Specs for overspeed protection sys surveillance acceptable, except as noted RUBENSTEIN, L S Assistant Director for Core & Plant Systems 84/03/08 MATTSON, R J Division of Systems Integration (post 811005) 12pp, 30961 044-30961 055
- 8403230234 Forwards responses to Commissioner Gillsky 840302 questions on licensed operator pools DIRCKS, W J Office of the Executive Director for Operations 84/03/08 GILINSKY, V Commissioners 3pp 30961 008-30961 040
- 8403270285 Informs of branch acceptance of Tech Specs Tech Specs properly derived from analyses & evaluation included in FSAR, as reviewed in SER CONGEL, F J Radiological Assessment Branch 84/03/08 MULLER, D R Assistant Director for Radiation Protection 1p 30961 043 30961 043
- 8403270328 Forwards branch review of util Tech Specs revised through Amend 1.2 SHERON, B W Reactor Systems Branch 84/03/12 HOUSTON, R W Assistant Director for Reactor Safety 3pp 30961 056 30961 058
- 8403280224 Comments on Tech Spec review, per 840227 memo Structural & geotechnical Tech Specs acceptable & comply w/FSAR LEAR, G Structural & Geotechnical Engineering Branch 84/03/14 VOLLMER, R H Division of Engineering 1p 30961 072-30961 072
- 8403300301 Discusses roexam of Section 5.1 of facility Tech Specs which covers exclusion area & low population zone Concurrs w/technical content illegible figures should be replaced REGAN, W H Site Analysis Branch 84/03/13, SULLIVAN, T, Division of Engineering 1p 30961 062 30961 062
- 8404100041 Advises that list of min required electric powered components needed for safe shutdown (Table VII, "Essential ac Loads,") submitted on 840226, acceptable Work on TAC 54222 complete PARR, O Auxiliary Systems Branch TAC 54222 84/03/28, SRINIVASAN, M Power Systems Branch 1p 30961 073-30961 073
- 8404120400 Recommends Commission suspend license until plant can reestablish & assure competence to engage in proposed activities GILINSKY, V Commissioners 84/02/29 Commissioners 2pp 30963 062-30963 063
- 8404260470 Rev 13 to Procedure 05-1-02-1.4, "Loss of Oilsite Power" * Mississippi Power & Light Co. 84/04/14 7pp 30961 086 30961 092.
- 8404260475 Rev 0 to "Gas/Turbine Generator Sys Maint & Operation Procedure," * Mississippi Power & Light Co 84/03/31 14pp, 30961 093-30961 108
- 8404260481 Rev 11 to Procedure 05-1-02-1.6, "Station Blackout," * Mississippi Power & Light Co 84/04/14, 7pp 30961 107-30961 113.
- 8404260487 Rev 12 to Procedure 05-1-02-VI-2, "Hurricanes, Tornados & Severe Weather" * Mississippi Power & Light Co 83/12/06 3pp, 30961 114-30961 116
- 8404270314 Forwards listing of unresolved issues re TDI diesels, to be discussed at 840413 meeting Issues include cylinder heads, engine block, wrist pin bushings, connecting rods & rod bearings, turbocharger & testing/maint plans, ADENSAM, E G Licensing Branch 4, 84/04/11, MCGAUGHY, J P Mississippi Power & Light Co 6pp, 30961 080-30961 085
- 8407050013 Requests response to questions re errors identified in Tech Specs & surveillance procedures submitted by util & internal memos on scope, cause or significance of errors, MARKEY, E J House of Rep, Interior & Insular Affairs, 84/03/13, PALLADINO, N J Commissioners 6pp, 30961 083-30961 088
- 8407050017 Advises that responses to questions re safety significance of low power or normal operation w/Tech Specs & surveillance procedure errors raised in Congress man Markey 840313 ltr inadequate UDELL, R House of Rep, Interior & Insular Affairs 84/06/08 REHM, T A Office of the Executive Director for Operations, 1p 30961 124-30961 124
- 8407240367 Comments on May 1984 draft TDI Diesel Generator Owners Group program plan Full insp of one engine to Owners Group spec recommended LAITY, W W Battelle Memorial Institute, Pacific Northwest Laboratories 84/05/21 BERLINGER, C Division of Licensing 3pp 30962 221 30962 223
- 8407240592 Forwards request for addl info re TDI engine insp results discussed at 840713 meeting Response requested by 840720 for Items A, B & C & 840727 for Item D ADENSAM, E G Licensing Branch 4, 84/07/17 DALE, L F Mississippi Power & Light Co 5pp 30961 131-30961 135
- 8408090370 Forwards PNL-5201, "Review & Evaluation of TDI Diesel Engine Reliability & Operability - Grand Gulf Nuclear Station, Unit 1" DINGEE, D A Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963 84/07/20 BERLINGER, C Division of Licensing 1p 30961 136-30961 193
- 8408090373 PNL-5201 "Review & Evaluation of TDI Diesel Engine Reliability & Operability - Grand Gulf Nuclear Station, Unit 1" LAITY, W W, RICHMOND, W D Battelle Memorial Institute, Pacific Northwest Laboratories FIN B 2963 84/07/31 BERLINGER, C NRC - No Detailed Affiliation Given, 53pp 30961 141-30961 193
- 8408240075 Forwards SSER re reliability of TDI diesel generators SSER addresses submissions subsequent to issuance of SSER Conclusions unchanged CRUTCHFIELD, D Assistant Director for Safety Assessment, 84/08/16 NOVAK, T M Assistant Director for Licensing 7pp 30961 194-30961 200
- 8506150008 Transcript of 840524 public meeting in Washington, DC re diesel generator insp order Pp 1-58 Supporting documentation encl * Commissioners 84/05/24 176pp 30962 043 30962 220
- 8506150014 Provides info re plant discrepancy repts to assure that any safety related hardware or procedural deficiencies properly dispositioned, per 831205 confirmatory action ltr Procedural revs instituted Related info encl MCGAUGHY, J P Mississippi Power & Light Co AECM-84/0239 84/04/30 O'REILLY, J P Region 2, Office of Director 200pp 30962 224-30963 061
- 8506150018 LER 84 010 00 on 840210, reactor protection sys motor generator set output breaker B tripped while transferring power from alternate supply Caused by voltage transient Design change being considered, W/840312 ltr BYRD, R W, DALE, L F Mississippi Power & Light Co AECM-84/0141 84/03/12 3pp 30961 059-30961 061
- 8506150020 Advises NRC of completion of operator recertification program, per 831118 commitment Deficiencies in training that remain open will be closed in near future One licensed reactor operator undergoing remedial training DALE, L F Mississippi Power & Light Co AECM-84/0133, 84/02/28 O'REILLY, J P Region 2, Office of Director 4pp 30963 086-30963 069
- 8506150024 LER 84 002-01: since 840107, several instances of reactor protection sys bus breaker trips resulted in loss of shutdown cooling Trip on 840119 caused by failure of circuit board W/840313 ltr BYRD, R W, DALE, L F Mississippi Power & Light Co AECM-84/0144 84/03/13 3pp 30961 069-30961 071
- 8506150026 Urges Congress to maintain close oversight of NRC activities to keep sys of safety regulations from unraveling Situation at plant aggravated by NRC decision to authorize plant to operate for wks while diesel generators dismantled GILINSKY, V Commissioners 84/05/29 UDALL, M K House of Rep, Interior & Insular Affairs 2pp 30963 074-30963 075
- 8506150029 Responds to 840323 confirmation of action ltr re verifying removal of certain individuals from licensed duties Util has evaluated licensed operators to determine if deficiency identified applicable to other operators. Related info encl MCGAUGHY, J P, Mississippi Power & Light Co AECM-84/0226 84/04/16, O'REILLY, J P, Region 2, Office of Director 1,693pp, 30963 077-30967 334
- 8506150031 Special rept 84-017-0 on 840304, Fire Doors 1A401 & OC219 blocked open to support maint activities Fire watches established until doors restored DALE, L F, Mississippi Power & Light Co RO 84 017 0, 84/04/06 O'REILLY, J P Region 2, Office of Director, 3pp, 30961 074-30961 076
- 8506150035 Notification of change in date, time & purpose of 840403 meeting Meeting will take place on 840404 w/util in Bethesda, MD to discuss results of NRR review of licensee Tech Spec review program KINTNER, L L Licensing Branch 4, 84/03/28, ADENSAM, E G, Licensing Branch 4 3pp, 30961 077-30961 079.
- 8506150043 Rev 15 to Sys Operating Instruction 04-S-01-P64-1, "Fire Protection Water Sys" * Mississippi Power & Light Co, 85/02/05 5pp, 30961 117-30961 121
- 8506150045 Discusses Oic of General Counsel 840530 memo re order which amended license. Plant should be shut down until regulations can be met, adequacy of plant license determined & health & safety of public assured, GILINSKY, V Commissioners COMVG-84-11, 84/05/31 Commissioners, 2pp, 30961 122-30961 123
- 8506150048 Forwards request for addl info to complete review of 840604 application for exemption to GDC 17, 10CFR50, App A Info requested by 840706, ADENSAM, E G, Licensing Branch 4 84/08/22, RICHARD, J B Mississippi Power & Light Co 4pp 30961 125-30961 128.
- 8506150051 Responds to 840625 ltr indicating plan to release NRC draft answers to questions re plant. Releasing draft response to public would be confusing since Commission developing complete response which will be provided by mid Jul PALLADINO, N J Commissioners 84/08/29, MARKEY, E House of Rep., Interior & Insular Affairs, 2pp, 30961 129-30961 130
- 8506150061 "Assessment of Diesel Engine Reliability/Operability," monthly progress rept for June 1984, LAITY, W W, Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2952, 84/07/24, EISENHUT, D G, Division of Licensing, 8pp, 30961 201-30961 208.

364 NONDOCKETED ITEMS

- 8506150063 "Assessment of Diesel Engine Reliability/Operability," monthly progress rept for Jul & Aug 1984 Related info encl
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2852 84/09/19 EISENHUT, D.G. Division of Licensing 112pp 30961 209-30961 320
- 8506150075 Presentation entitled, "Impell Third Party Review of Grand Gull Nuclear Station Tech Spec Review Program," presented to NRC on 840404
GUIBERT, J.C. Impell Corp 84/04/04 52pp 30961 350-30962 042
- 8506150008 Further response to 840806 appeal re partial denial of FOIA request for documents concerning GE PRA for GESSAR-II standardized plant design Forwards pages of seven withheld documents
FELTON, J.M. Division of Rules and Records 85/02/15 CURRAN, D., JORDAN, W.S. Harmon, Weiss & Jordan 1p 30944 216-30944 330
- 8506150010 22A7007 R02 Rev 2 to "GESSAR II App 15 D 3, BWR/6 PRA," "GESSAR-II App C, Event Trees" & "GESSAR-II App D, Fault Trees"
* General Electric Co 85/02/15 57pp 30944 217-30944 273
- 8506150012 Sanitized Pages 2-17 & 2-18 to "GESSAR-II Fire & Flood External Event Analysis" forwarded by JF Quirk 831107 ltr to DG Eisenhut
* General Electric Co 83/11/07 3pp 30944 274 30944 276
- 8506150015 Sanitized pages to "GESSAR-II Seismic Event Analysis" forwarded w/JF Quirk 830921 ltr to DG Eisenhut
* General Electric Co 83/09/21 20pp 30944 277-30944 296
- 8506150016 Marked up pages to "GESSAR-II Internal Event PRA Uncertainty Analysis" forwarded w/JF Quirk 831117 ltr to DG Eisenhut
* General Electric Co 83/11/17 4pp 30944 297-30944 300
- 8506150019 Marked up pages to "GESSAR-II Seismic Event Uncertainty Analysis," forwarded w/JF Quirk 831229 ltr to DG Eisenhut
* General Electric Co 83/12/29 19pp 30944 301 30944 330
- 8506150010 22A7007 R02 Rev 2 to "GESSAR-II App 15 D 3, BWR/6 PRA," "GESSAR-II App C, Event Trees" & "GESSAR-II App D, Fault Trees"
* General Electric Co 85/02/15 57pp 30944 217-30944 273
- 8506150012 Sanitized Pages 2-17 & 2-18 to "GESSAR-II Fire & Flood External Event Analysis" forwarded by JF Quirk 831107 ltr to DG Eisenhut
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* General Electric Co 83/09/21 20pp 30944 277-30944 296
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- 8506150019 Marked up pages to "GESSAR-II Seismic Event Uncertainty Analysis," forwarded w/JF Quirk 831229 ltr to DG Eisenhut
* General Electric Co 83/12/29 19pp 30944 301-30944 330.
- 8506150010 22A7007 R02 Rev 2 to "GESSAR-II App 15 D 3, BWR/6 PRA," "GESSAR-II App C, Event Trees" & "GESSAR-II App D, Fault Trees"
* General Electric Co 85/02/15 57pp 30944 217-30944 273
- 8506150012 Sanitized Pages 2-17 & 2-18 to "GESSAR-II Fire & Flood External Event Analysis" forwarded by JF Quirk 831107 ltr to DG Eisenhut
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- 8506150015 Sanitized pages to "GESSAR-II Seismic Event Analysis" forwarded w/JF Quirk 830921 ltr to DG Eisenhut
* General Electric Co 83/09/21 20pp 30944 277 30944 296
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* General Electric Co 83/11/17 4pp 30944 297 30944 300.
- 8506150019 Marked up pages to "GESSAR-II Seismic Event Uncertainty Analysis," forwarded w/JF Quirk 831229 ltr to DG Eisenhut
* General Electric Co 83/12/29 19pp 30944 301-30944 330
- 8506150010 22A7007 R02 Rev 2 to "GESSAR-II App 15 D 3, BWR/6 PRA," "GESSAR-II App C, Event Trees" & "GESSAR-II App D, Fault Trees"
* General Electric Co 85/02/15 57pp 30944 217-30944 273
- 8506150012 Sanitized Pages 2-17 & 2-18 to "GESSAR-II Fire & Flood External Event Analysis" forwarded by JF Quirk 831107 ltr to DG Eisenhut
* General Electric Co 83/11/07 3pp 30944 274-30944 276.
- 8506150015 Sanitized pages to "GESSAR-II Seismic Event Analysis" forwarded w/JF Quirk 830921 ltr to DG Eisenhut
* General Electric Co 83/09/21, 20pp 30944 277-30944 296
- 8506150016 Marked up pages to "GESSAR-II Internal Event PRA Uncertainty Analysis" forwarded w/JF Quirk 831117 ltr to DG Eisenhut
* General Electric Co 83/11/17, 4pp 30944 297-30944 300
- 8506150019 Marked up pages to "GESSAR-II Seismic Event Uncertainty Analysis," forwarded w/JF Quirk 831229 ltr to DG Eisenhut
* General Electric Co 83/12/29 19pp, 30944 301-30944 330.
- 8506150007 Appeals denial of FOIA request for documents re const assessment team insp of facility
GARDE, B.P., BERNABEIL, Government Accountability Project 84/07/20, Division of Rules and Records 1p, 30946-150-30946:152.
- 8506150027 Forwards copy of 840522 order requiring diesel generator insp at facility in response to request, w/o encl.
ADENSAME, E.G. Licensing Branch 4, 84/05/30 STEWART, C. Jacksonlans United for Livable Energy Policies, 1p 30963.076 30963.076
- 8506150009 Further response to FOIA request & appeal re documents concerning 1984 const assessment team insp of facility. Forwards App C documents. Documents also available in PDR. W/69 oversize drawings. Aperture cards available in PDR.
FELTON, J.M. Division of Rules and Records, 85/02/27 BERNABEIL, L., HENDERSON, T. Government Accountability Project, 13pp 30946 153-30950.105.
- 8506150188 "Review of NRC QA Insp Program for Reactors Under Const," rept to Commission Related info encl
* Office of Inspector & Auditor 84/08/31 300pp 30946 174 30947 119.
- 8506150172 CEND-353 R06 Preliminary "Field Handling, Maint & Storage Requirements for C E Furnished Equipment" Related info encl
REQUA, G. Combustion Engineering, Inc 77/08/31 1,066pp 30947 120 30950 105
- 8506150168 "Review of NRC QA Insp Program for Reactors Under Const," rept to Commission Related info encl
* Office of Inspector & Auditor 84/08/31 300pp 30946 174-30947.119
- 8506150172 CEND-353 R06 Preliminary "Field Handling, Maint & Storage Requirements for C E Furnished Equipment" Related info encl
REQUA, G. Combustion Engineering, Inc 77/08/31 1,066pp 30947 120-30950 105
- 8506150163 "Review of NRC QA Insp Program for Reactors Under Const," rept to Commission Related info encl
* Office of Inspector & Auditor 84/08/31 300pp 30946 174-30947 119
- 8506150172 CEND-353 R06 Preliminary "Field Handling, Maint & Storage Requirements for C-E Furnished Equipment" Related info encl
REQUA, G. Combustion Engineering, Inc 77/08/31 1,066pp 30947 120-30950 105
- 8506150168 "Review of NRC QA Insp Program for Reactors Under Const," rept to Commission Related info encl
* Office of Inspector & Auditor 84/08/31 300pp 30946 174-30947.119
- 8506150172 CEND 353 R06 Preliminary "Field Handling, Maint & Storage Requirements for C-E Furnished Equipment" Related info encl
REQUA, G. Combustion Engineering, Inc 77/08/31 900pp 30947 120 30950 105
- 8506150038 FOIA request for all documentation re creation & issuance of SSER, including all submittals by members of special Insp team & input from OELD & IE
GARDE, B.P. Government Accountability Project 84/05/23 Office of Administration 2pp 31067 001-31067 004
- 8506150041 Responds to FOIA requests for records re SSER (NUREG 0787) Forwards App B & C documents App A & B documents available in PDR info in App C documents partially withheld (ref FOIA Exemptions 5,6 & 7)
FELTON, J.M. Division of Rules and Records 85/03/01 GARDE, B.P. Government Accountability Project 2,532pp 31067 005-31074 016
- 7610300213 FSAR has been reviewed & chapters 14 (Initial Plant Test Progress) & 17 (Quarterly Assurances Prog) are acceptable for docketing Questions for applicant re chapters 13 (conduct of ops) & 14 are encl
HAASS, W.P. Division of Project Management 78/10/19 BAER, R.L. Light Water Reactors Branch 2 3pp 31067 360 31067 360
- 8006090659 "Requirements for Collection, Storage, and Maintenance of Quality Assurance Records for Nuclear Power Plants," revision of ANSI N45.2 8 1974.
* American Society of Mechanical Engineers 79/05/17 9pp Available at Standards Setting Organizations. 31068 010 31068 016.
- 8309200143 Forwards SSER input re IDVP, in response to 830511 memo Work performed by Torrey Pines Technology provides addl assurance of acceptability of design & const of facility.
HAASS, W.P. QA Branch, 83/07/19 NOVAK, T.M. Assistant Director for Licensing 4pp 31070 073 31070 076
- 8403290337 Responds to util 840216 ltr re early identification of allegations NRC will continue to apply resources to followup issues to minimize impact on util personnel & schedule
DIRCKS, W.J. Office of the Executive Director for Operations 84/03/12 CAIN, J.M. Louisiana Power & Light Co. 1p 31070 079-31070 079
- 8404050051 Forwards outline of resources needed to resolve issues concerning fire protection insps, allegation resulting from const assessment & inquiry team efforts by late Apr
CRUTCHFIELD, D. Operating Reactors Branch 5 84/03/21 EISENHUT, D.G. Division of Licensing 2pp 31070.077-31070 078
- 8405030142 Advises of issues currently under review within NRR to support licensing of facility. List of issues, responsible review branch & comments for each issue under review encl. SSER 6 input required by 840507
NOVAK, T. Assistant Director for Licensing 84/04/24 LAINAS, G., MIRAGLIA, F., NOVAK, T. NRC - No Detailed Affiliation Given 2pp 31068.049-31068 050.
- 8405170368 Forwards requisition for costs incurred from NRC task force effort NRR fees costs justified because of cost benefit advantage using util equipment & supplies has over contracting svc commercially.
FUNCHES, J.L. Planning & Program Analysis Staff, 84/05/04 REBELLO, J. Administrative Contracts Branch. 2pp 31068 009 31068 009.
- 8405180070 Advises that addl editorial support required for wks of 840514-18 & 21-25 to complete work on allegations to be incorporated in SSER.
CRUTCHFIELD, D. Division of Licensing 84/05/08, BESAW, W. Division of Technical Information & Document Control, 1p 31068.039-31068.039
- 8405210473 Discusses status of FSAR wrapup, routine insp closeout, basemat motion before ASLAB & allegation investigation FSAR issues & insps will not delay fuel load
CRUTCHFIELD, D. NRC - No Detailed Affiliation Given 84/05/14, EISENHUT, D. Division of Licensing 2pp 31068 047-31068.048.
- 8405210543 Forwards revised project identification summary sheets for FIN A-6819 re resolution of QA allegations, to increase level of effort needed from contractor Addl funds requested.
EISENHUT, D.G. Division of Licensing, FIN A-6819 84/05/11, FUNCHES, J.L. Planning & Program Analysis Staff. 7pp 31068 040-31068.046.
- 8405290316 Forwards invoice from Louisiana Power & Light for svcs extended to NRC appraisal team during 840401-30.
FUNCHES, J.L. Planning & Program Analysis Staff, 84/05/17, HOGAN, T.F. Administrative Contracts Branch 2pp 31068 006-31068 007.

- 8405010398 Advises that completion of encl unauthorized procurement form required before processing purchase order for equipment provided by util
FUNCHES,J.L Planning & Program Analysis Staff 84/05/24 Div of Resource Man-
agement & Administration 3pp 31067 307-31067 313.
- 8406190834 Responds to 840530 memo re integrated schedules for eight facilities IE
input to integrated schedules will be available by 840608
DEYOUNG,R.C Director's Office, Office of Inspection and Enforcement 84/06/08
DENTON,H.R Office of Nuclear Reactor Regulation, Director 1p 31067 293-
31067 293
- 8406230500 Informs of action taken by Div of Licensing to provide technical assist-
ance to complete timely reviews of NRC open items for plants identified in 840525
memo re near-term OL activity
EISENHUT,D.G Division of Licensing 84/06/18 VOLLMER,R.H Division of Engineer-
ing SPEIS,T.P., MULLER,D.R Division of Systems Integration (post 811005). 3pp
31067:296-31067 306
- 8407300059 Forwards current status of issues needing resolution prior to licensing de-
cisions covering FSAR review,basemat & insps
DENTON,H.R Office of Nuclear Reactor Regulation, Director 84/07/23 HAYES,B.B
Office of Investigation 6pp 31067 314-31067 319
- 8408060362 Summary of 840710 meeting w/utl/Ebasco & consultant at site re util
program for NDE of cracks in common foundation concrete basemat
LAZOL,Licensing Branch 3 84/07/26 Licensing Branch 3 3pp 31067 321-
31067 322
- 8506150057 Request for Procurement Action OIE-82-249,Mod 1,Task Order 66,provid-
ing addl effort for two QA consultants to define & resolve issues,to "General Insp Pro-
cedures Manual Chapter 2514 Review of Waterford 3 QA Programs"
BURDA,A.J Program Support & Analysis Staff. NRC 05 82-249 84/05/25 4pp
31067 255-31067 258
- 8506150059 Requests addl time for further definition & resolution of concerns arising
from C Haughney & M Good work on General Insp Procedures Manual Chapter 2514
re readiness of QA operational program.
CRUTCHFIELD,D Division of Licensing 84/05/25 DEYOUNG,R.C Director's Office,
Office of Inspection and Enforcement 1p. 31067 259 31067 259.
- 8506150065 Forwards evaluation of const deficiencies re undersized socket welds in
Schedule 80 piping Disposition acceptable & adequate
SHAO,L.C NRC - No Detailed Affiliation Given 84/06/04 PERANICH,M NRC - No
Detailed Affiliation Given 3pp 31067,260 31067 262
- 8506150070 Summarizes issues discussed at 840521 & 22 operational readiness
meetings,including reactor trip breakers,auxiliary feedwater turbine overspeed protec-
tion device,toxic gas isolation sys,plant security & emergency shutdown panel.
ROOD,H,NERSES,V Licensing Branch 3 84/06/05 EISENHUT,D.G Division of Li-
censing 4pp 31067,263 31067 266
- 8506150076 Discusses allegation involving Ebasco Svcs,Inc QA program Nonconfor-
mance repts not written/dispotioned improperly Problems w/certification of Mercury
welders & NDE personnel cited Portions withheld (ref FOIA Exemptions 6 & 7).
FLIPPO,T.A. Region 4, Office of Director. 85/03/01 CROSSMAN,W.A. Region 4,
Office of Director. 2pp. 31067 267-31067 268
- 8506150082 Rev 4 to Nuclear Project Operating Procedure POP-N-173, "Use of Dis-
crepancy Repts."
* J.A. Jones Construction Co 78/03/27. 10pp 31069 012-31069 021.
- 8506150085 Rev 2 to Nuclear Project Operating Procedure POP N 713, "Use of Dis-
crepancy Repts."
* J.A. Jones Construction Co 77/12/12. 9pp. 31069:022-31069,030.
- 8506150087 Rev 4 to Nuclear Project Operating Procedure POP-N-702, "Personnel
Training,Qualification & Certification"
* J.A. Jones Construction Co 78/02/03 7pp 31069,031-31069 037
- 8506150088 Forwards allegation re Ebasco Svcs,Inc QA training. Allegation included in
4-83-A-65 folder for resolution. Priority assignment discussed Portions withheld (ref
FOIA Exemptions 6 & 7).
CONSTABLE,G.L Region 4, Office of Director. 85/03/01 JOHNSON,E.H. Region 4,
Office of Director 3pp 31067:271-31067:273.
- 8506150090 Rev 2 to QAP-103W3, "QA Procedure of Processing & Control of Non-
conformances"
* Fischbach & Moore, Inc (subs. of Fischbach Corp.) 80/08/10. 36pp 31069 038
31069 073.
- 8506150092 Rev 0 to QA Procedure QAP-106W3, "Auditing"
* Fischbach & Moore, Inc. (subs. of Fischbach Corp.). 77/06/10 11pp. 31069 074-
31069 084.
- 8506150093 Rev A to QC Procedure 173, "Retention of QA Records"
* Combustion Engineering, Inc 74/12/04. 6pp. 31069,085-31069,094.
- 8506150094 Discusses open NRC Insp activities needing action before fuel load,Status
of work remaining for completion of General Insp Procedure Manual Chapters 2513 &
2514 listed.
FLIPPO,T.A. NRC - No Detailed Affiliation Given. 85/03/01. CONSTABLE,G.L NRC -
No Detailed Affiliation Given. 6pp 31070,092-31070,097.
- 8506150095 Rev B to QC Procedure 173, "Retention of QA Records"
* Combustion Engineering, Inc 76/03/03. 8pp. 31069 095-31069 103.
- 8506150096 Rev 3 to QC Procedure QCP-3050, "Qualification of Insp & Test Person-
nel."
* Mercury Co. of Norwood, Inc. 80/04/28 23pp. 31071-320-31071 342
- 8506150097 Discusses addl info re allegation involving Ebasco Svcs,Inc QA review of
Fischbach & Moore records for seismic support installations,interloc memo re inter-
pretation of ANSI N45.2.6 encl,Portions withheld (ref FOIA Exemption 7)
FLIPPO,T.A. Region 4, Office of Director. 85/03/01. CROSSMAN,W.A. Region 4,
Office of Director. 2pp 31067:274-31067:275.
- 8506150098 Transcript of 840615 meeting in Washington,DC re near-term OL status
rept.Fp 1-73.Supporting documentation encl.
* Commissioners 84/06/15. 101pp. 31070:098-31070:199.
- 8506150099 Rev 1 to MTP (71-2426)-13B, "Magnetic Particle Exam Procedure by
Yoke Method"
* CBI Nuclear Co 77/01/18 5pp 31069,104-31069 108
- 8506150100 Discusses allegation involving Ebasco Svcs,Inc QA review of Fischbach &
Moore records for seismic support installations. Falsified/alttered documentation
cited Portions withheld (ref FOIA Exemption 7)
FLIPPO,T.A. Region 4, Office of Director. 85/03/01 CROSSMAN,W.A. Region 4,
Office of Director 2pp 31067 276 31067 277.
- 8506150101 Rev 0 to Document W3 10, "Surface Preparation"
SLINE,R Sline Industrial Painters, Inc SLINER, Ebasco Services, Inc (subs of En-
serch Corp.) 81/03/17 3pp 31070 200 31070 202
- 8506150102 Rev D to Procedure 1, "Receiving,Unloading,Sorting & Storing Structural
Steel"
* United States Steel Corp 78/01/24 8pp 31069 109-31069 116
- 8506150104 Rev 4 to QC Procedure QCP 3050, "Qualification of Insp Exam Test Per-
sonnel"
DARBY,B.K., THACH,L.J., LUCIANO,E.P Mercury Co of Norwood, Inc 82/10/17
13pp 31071 343-31071 355
- 8506150105 Rev C to TBP-36, "Hydrostatic-Pneumatic Test Procedure"
GORE,J.B. Tompkins Beckwith, Inc 82/09/13. 31pp 31069 117-31069 147
- 8506150106 Discusses new Allegations 4-84-A-51 & 4-84-A-52 resulting from inter-
views w/allegers Conversation record encl Portions withheld (ref FOIA Exemption 7)
CONSTABLE,G.L Region 4, Office of Director 85/05/31. WESTERMAN,T Region 4,
Office of Director. 2pp. 31067,278-31067 279.
- 8506150107 Rev 4 to Document W3 5, "Insp"
SLINE,R Sline Industrial Painters, Inc SLINER, Ebasco Services, Inc (subs of En-
serch Corp.) 83/06/24. 15pp 31070 203-31070 217
- 8506150109 Rev 1 to QC Procedure QCP-3070, "Personnel Indoctination & Training
Procedure."
GASHLIN,J., THACH,L.J., LUCIANO,E.P Mercury Co of Norwood, Inc 78/10/27
10pp 31071 356 31072 003
- 8506150110 Rev L to TBP-35, "Preparation & Control of Process Piping Travelers"
GORE,J.B. Tompkins-Beckwith, Inc 82/06/18 37pp 31069,148-31069 164
- 8506150111 Rev 1 to Document W3-9, "Housekeeping"
SLINE,R Sline Industrial Painters, Inc 83/09/01 6pp 31070 218 31070 223
- 8506150112 Forwards QA Program Insp Rept 99900852/84-01 on 840305 09 Insp
findings support allegations re lack of Hudson Products Corp QA organizational inde-
pendence & inadequate procurement controls
POTAPOVS,U Vendor Program Branch 84/05/25. WESTERMAN,T.F. Region 4,
Office of Director. 2pp 31067:280 31067 291
- 8506150114 Rev 4 to QC Procedure QCP-3070, "Personnel Indoctination & Training
Procedure."
GASHLIN,J., THACH,L.J., LUCIANO,E.P. Mercury Co of Norwood, Inc 80/05/09
30pp 31072,004 31072 033
- 8506150115 Rev 2 to Document W3-2, "Preparation of Procedures"
SLINE,R Sline Industrial Painters, Inc SLINER, Ebasco Services, Inc (subs of En-
serch Corp.) 83/08/16 8pp 31070 224-31070 230
- 8506150116 Rev W-5 to Weld Procedure WP 81, "Gas Tungsten Arc Welding
(GTAW) & Shielded Metal Arc Welding (SMAW) of Stainless Steel Mail"
* Tompkins-Beckwith, Inc 78/12/27. 13pp 31069:165-31069,167
- 8506150117 Responds to 840530 request re mgt contacts for listed plants w/integrat-
ed licensing schedules,per E Christenbury 840530 telcon w/Eisenhut
CUNNINGHAM,G.H Office of the Executive Legal Director 84/08/07. DENTON,H.R
Office of Nuclear Reactor Regulation, Director. 1p. 31067,292-31067,292
- 8506150118 Rev 2 to Document W3-7, "Audit"
SLINE,R. Sline Industrial Painters, Inc. SLINER, Ebasco Services, Inc. (subs of En-
serch Corp.) 83/08/15. 11pp. 31070:232-31070,242
- 8506150120 Rev F to TBP-17, "Design Changes & Field Revs."
GORE,J.B. Tompkins Beckwith, Inc 83/04/12 14pp 31069,199 31069:211
- 8506150121 Rev 8 to N49720-SP866, "Consol Procedure for Drilled in Expansion Type
Anchors Seismic-1"
LUCIANO,E.P., THACH,L.J., DARBY,B.K Mercury Co. of Norwood, Inc 83/02/24
16pp 31072:034-31072,048
- 8506150122 Rev 2 to Document W3 1, "QA/QC Personnel Qualifications & Func-
tions"
* Sline Industrial Painters, Inc * Ebasco Services, Inc. (subs. of Enserch Corp.) 83/
10/18. 12pp. 31070:243-31070,254
- 8506150123 Rev B to SI 56, "QA Records Review Instruction (Piping)"
* Tompkins-Beckwith, Inc. 83/05/05. 21pp 31069,212-31069,232.
- 8506150125 Rev 10 to QCP-3110 4, "Pipe,Tubing & Support Insp Procedure."
* Mercury Co of Norwood, Inc. 83/02/18 19pp 31072,049-31072,067.
- 8506150127 Rev 11 to Welding Procedure Spec E WPS-E-N49720, "Manual Gas
Tungsten Arc Welding ASME Section IX Group P-1 to P-1 Metals,Thickness Range 1/
16 inch - 0.872"
* Mercury Co of Norwood, Inc. 82/11/03. 14pp 31072 068-31072,081.
- 8506150128 Issue C to IP-17, "Insp of Installation of Fire Protection Sys"
COVEY,M, Ebasco Services, Inc. (subs. of Enserch Corp.) 81/06/10. 9pp 31072 082-
31072,090
- 8506150129 Draft Issue E to ASP-III-11, "Procedure for Insp."
GETZLAFF,T. Ebasco Services, Inc. (subs. of Enserch Corp.) 77/06/28. 14pp.
31072:091-31072 108.

366 NONDOCKETED ITEMS

- 8506150130 Requests review w/written assessment of encl issues per H Rood & V Nerses site visit prior to licensing decision W/o encl
EISENHUT, D G NRC - No Detailed Affiliation Given 84/06/11 NOVAK, T NRC - No Detailed Affiliation Given 1p 31067 294-31067 294
- 8506150131 Rev W-5 to Welding Procedure WP 14, "Shielded Metal Arc Welding of Carbon Steel Mats w/Backing Mats"
* Tompkins Beckwith, Inc 78/10/09 17pp 31069 233 31069 249
- 8506150132 Rev 3 to Document W3-4, "Purchased Mails, Equipment & Svcs"
* Sline Industrial Painters, Inc 84/03/08 16pp 31070 255-31070 270
- 8506150133 Responds to 840530 request for designation of mgt contacts for listed plants w/near term licensing activity
COLLINS, J T Region 4, Office of Director 84/06/14 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 31067 295 31067 295
- 8506150134 T-B 60A-3 R00 Rev 0 to Test T-B 60A 3, "Hydrostatic/Pneumatic Test Instructions Safety Injection"
RILEY, J H Tompkins Beckwith, Inc 83/08/17 23pp 31069 260 31069 272
- 8506150135 Procedure Change Notice 1 to Rev 2 to Procedure QP 184, "Scheduling of Site QA Audits"
* Louisiana Power & Light Co 83/02/08 8pp 31072 105-31072 108
- 8506150136 Rev F to TBP 6, "Weld & Brazing Procedure Qualification"
* Tompkins Beckwith, Inc 85/03/01 6pp 31069 273 31069 278
- 8506150137 Rev 5 to Document W3-3, "Document Control & Records Turnover"
* Sline Industrial Painters, Inc * Ebasco Services, Inc (subs of Ensorh Corp) 84/03/14 19pp 31070 271-31070 289
- 8506150138 Rev C to TBP 4, "Indoctrination, Training & Certification of QA/QC Personnel"
* Tompkins-Beckwith, Inc 81/03/17 12pp 31069 279-31069 320
- 8506150139 Rev 1 to Document W3-8, "Qualification of Production Workers"
* Sline Industrial Painters, Inc * Ebasco Services, Inc (subs of Ensorh Corp) 84/03/09 6pp 31070 280 31070 285
- 8506150141 Rev 1 to QA Instruction QAI 9, "Review & Handling of Const - Installation Records"
* Ebasco Services, Inc (subs of Ensorh Corp) 81/10/06 22pp 31072.109-31072 131
- 8506150142 Rev 0 to Project Mgt Procedure PMP 314, "Nonseismic Over Safely-Related Area Walkdown"
* Louisiana Power & Light Co 84/08/30 9pp 31070 298 31070 304.
- 8506150143 Rev W-9 to Welding Procedure WP 18, "Gas Tungsten Arc Welding (GTAW)"
* Tompkins Beckwith, Inc 83/06/02 25pp 31069 321-31069 347
- 8506150144 Rev 0 to QA Instruction QAI 9, "Review & Handling of Const - Installation Records"
* Ebasco Services, Inc (subs of Ensorh Corp). 79/10/29 9pp 31072 132-31072 142.
- 8506150145 Rev 0 to Project Mgt Procedure PMP-313, "Evaluation of Instrument Air Piping/Tubing/Supports Potential to Damage Safety Related Components"
* Louisiana Power & Light Co 84/08/23 11pp 31070 305 31070 315.
- 8506150147 "QA Manual"
* Tompkins-Beckwith, Inc 81/09/04 63pp 31069 348-31070 056.
- 8506150148 Rev 2 to QA Instruction QAI 7, "QA Instruction for Surveillance & Corrective Action."
* Ebasco Services, Inc (subs of Ensorh Corp) 84/02/21 12pp 31072-143-31072 154
- 8506150149 Board Notification 84-102 forwards G Lear 840427 memo re structural adequacy & safety evaluation of basement Rept released to allow applicant to consider monitoring surveillance & testing programs proposed W/o encl
EISENHUT, D G Division of Licensing 84/05/09. PALLADINO, GILINSKY, ROBERTS Commissioners 1p 31067 320-31067 320
- 8506150150 Rev 2 to QR 180, "Audits." Requirement Change Notice RCN 1 encl
* Louisiana Power & Light Co 78/10/16 11pp. 31070 316-31070 323
- 8506150151 Forwards three pages involving Penetrations 35 & 65 from missing allegation & addl const-related info
CONSTABLE, G L Region 4, Office of Director. 83/10/19 CROSSMAN, W.A. Region 4, Office of Director. 8pp 31070-049-31070 056
- 8506150152 Rev 2 to QA Instruction QAI 9, "Review & Handling of Const - Installation Records"
* Ebasco Services, Inc (subs of Ensorh Corp.). 83/04/20 78pp 31072 155 31072 231.
- 8506150154 Rev 0 to QA Instruction QAI 25, "QA Instruction for Auditing at Waterford 3."
* Ebasco Services, Inc. (subs. of Ensorh Corp.). 83/08/22 11pp 31072 232 31072 242
- 8506150155 "Quality Surveillance Audit Rept of C-E," conducted on 730524-25
ARMINGTON, T, LALLY, R, HENDERSON, A E Louisiana Power & Light Co. Q 3-A35.02 04 73/09/19. 11pp 31070 324 31070 334
- 8506150156 Responds to 831104 request for comments on utl 830929 ltr & repls re 821208 civil penalty & NRC inquiry team 830714 rept Addl insp effort & clarification required. Specific assignment of insp responsibilities pending
COLLINS, J T. Region 4, Office of Director. 84/01/11 DEYOUNG, R C. Director's Office, Office of Inspection and Enforcement 4pp. 31070 057-31070 060.
- 8506150158 Discusses completion of outstanding NRC regulatory actions for prompt licensing decisions D Eisenhut assigned lead responsibility for coordinating NRR, IE & Region IV
DIRCKS, W J Office of the Executive Director for Operations 84/03/12 COLLINS, J T Region 4, Office of Director DENTON, H R Office of Nuclear Reactor Regulation Director DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 3pp 31067 323 31067 325
- 8506150160 Rev 0 to Procedure QP 19 1, "Task Force Installation Verification"
BENNETT, R G Louisiana Power & Light Co 83/01/11 3pp 31070 335-31070 337
- 8506150161 Summary of 840125 meeting w/Region IV re allegations Recommends NRC identify addl resources to assist Region IV & Ofc of Investigations in addressing allegations
EDISON, G Division of Licensing 84/01/25 EISENHUT, D G Division of Licensing 1p 31070 061-31070 061
- 8506150163 "Task Force Action Plan & Procedures for Installation Verification"
* Louisiana Power & Light Co 83/01/07 7pp 31070 338-31070 343
- 8506150164 Rev 4 to QA Instruction QAI 15, "Quality Surveillance of Site Contractors"
* Ebasco Services, Inc (subs of Ensorh Corp) 83/06/05 13pp 31072 273-31072 285
- 8506150165 Confidential draft "Louisiana Power & Light - Waterford 3, Const Monitor ing"
* Management Analysis Co 70/07/31 11pp 31070 062 31070 072
- 8506150166 Discusses technical assistance fund needed by Region IV to replace funds expended for Waterford 3 to support higher than expected level of contractor effort Funds required by 840601 for FIN A-6701 at Wolf Creek 1
DENISE, R P Region 4, Office of Director FIN A 6701 84/05/17 CRUTCHFIELD, D NRC - No Detailed Affiliation Given 1p 31067 326 31067 326
- 8506150167 Rev 2 to QA Instruction QAI 15, "Quality Surveillance of Site Contractors"
* Ebasco Services, Inc (subs of Ensorh Corp) 82/08/24 16pp 31072 266-31072 301
- 8506150169 Rev 3 to QP 19 3, "Conduct of QA Const Site Audits"
* Louisiana Power & Light Co 78/02/08 24pp 31070 344 31070 1009
- 8506150170 Rev 0 to QA Instruction QAI 15, "Quality Surveillance of Site Contractors"
* Ebasco Services, Inc. (subs of Ensorh Corp) 82/07/26 16pp 31072 302 31072 317
- 8506150171 Responds to 841005 request for all agency records used on Waterford issues/allegations. Civil-structural team records contained in utl files in utl trailer onsite, arranged by allegation number Exceptions re A-109 & 141 listed in encl
SHEWMAKER, R.E. Region 4, Office of Director. 84/10/16 CRUTCHFIELD, D. Region 4, Office of Director 2pp 31067 327-31067 328
- 8506150173 Recommends allegation re falsified Ebasco Svcs, Inc employee resume be closed Resume did not show discrepancies Employee successfully completed Ebasco training Portion withheld (ref FOIA Exemptions 6 & 7)
FLIPPO, T A Region 4, Office of Director 83/07/27 CROSSMAN, W A Region 4, Office of Director 1p 31067 329-31067 329
- 8506150174 Louisiana Power & Light Physical Verification Procedure QP 19 1-D1 "Electrical."
BENNETT, R G. Louisiana Power & Light Co. 83/01/11 22pp 31071.010-31071 031.
- 8506150175 Louisiana Power & Light Documentation Review Procedure QP 19 1-D5 "NDE Testing"
* Louisiana Power & Light Co 83/01/11. 13pp 31071.032 31071 044
- 8506150176 Requests utl be contacted for addl info re Allegation A 268 concerning unverified insp of shop welds in ASME Class 1 & 2 piping eyes installed by Thompson & Beckwith during hydro tests. Portions withheld (ref FOIA Exemption 7).
SHAQI, Region 4, Office of Director. 84/05/15. CRUTCHFIELD, D. Region 4, Office of Director 10pp. 31067 330 31067 339.
- 8506150177 Summarizes 840315 meeting w/Ofc of Investigations, IE, OELD, NRR at Region IV to discuss resources for resolution of open issues. Extra resources needed for routine fire protection insps Portions withheld (ref FOIA Exemption 7)
CRUTCHFIELD, D NRC - No Detailed Affiliation Given. 84/03/19 EISENHUT, D G NRC - No Detailed Affiliation Given. 1p 31070.080 31070 080
- 8506150178 Rev 1 to QA Instruction QAI 14, "Training & Qualification Requirements for QA Records Personnel"
* Ebasco Services, Inc. (subs of Ensorh Corp) 83/08/01 7pp. 31072 318 31072 324
- 8506150180 Louisiana Power & Light Verification Procedure QP 19 1-D3 2, "Coatings"
PITTMAN, R G. Louisiana Power & Light Co 83/01/11 3pp 31071-045 31071-047.
- 8506150181 Rev 0 to QA Instruction QAIRGS 48-2, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc. (subs of Ensorh Corp.). QAI 9A 82/11/19 7pp. 31072.325 31072 331.
- 8506150182 Forwards draft summary of efforts on Task A-104, "Louisiana Power & Light/CE QA Contract Dispute" Item 18 of Gambit 830404 request will be included when found Portions withheld (ref FOIA Exemptions 6 & 7)
BELKE, B. NRC - No Detailed Affiliation Given. 84/04/08 PERANICH, M NRC - No Detailed Affiliation Given 11pp. 31070 081-31070 091
- 8506150183 Louisiana Power & Light Physical Verification Procedure QP 19 1-D4, "Pools & Liners/Structural Steel Erection"
* Louisiana Power & Light Co. 83/01/11. 13pp. 31071 048-31071 080
- 8506150184 Rev 0 to QA Instruction QAIRGS 48-1, "Documentation Statusing Review Instruction."
* Ebasco Services, Inc. (subs. of Ensorh Corp) QAI 9A. 82/11/05. 13pp 31072 332-31072 344.

- 8506150185 Louisiana Power & Light Physical Verification Procedure QP 191 D2, "Mechanical (C-E)"
* Louisiana Power & Light Co 83/01/11 15pp 31071 061-31071 075
- 8506150186 Rev 5 to QAP-303-21, "Qualification of Insp Personnel."
* Fegles Power Service Corp 79/05/12 6pp 31068 266 31068 271
- 8506150187 Forwards project identification summary sheets for FIN A 6819, "Resolution of Waterford 3 QC Allegations," to transfer funds to FIN A-8821, "Evaluation of Selected Open NRC Activities at Waterford 3 Site Needing Action"
EISENHUTD,G Division of Licensing FIN A 6819 84/05/12 FUNCHES,J,L Planning & Program Analysis Staff 8pp 31067 340-31067 347
- 8506150188 Rev 2 to QA Instruction QAIRGS 11-P, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9A 83/02/17 39pp 31072 345 31073 021
- 8506150189 Rev 8 to QC Procedure MCP-2170, "Hydrostatic or Pneumatic Testing Procedure"
* Mercury Co of Norwood, Inc 83/04/19 24pp 31071 076-31071 099
- 8506150190 Rev 0 to QA Instruction QAIRGS 11-P, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9A 82/10/08, 25pp 31073 022-31073 046
- 8506150191 Issue 12 to Procedure PR 100, "Traveler Sys"
LAPORTE,W,H, RONQUILLO,R,M Gulf Engineering Co, Inc. 82/10/27 23pp 31068 272-31068 294
- 8506150192 Requests increase in actual expense for individuals participating in insps, to accommodate increased motel rates due to New Orleans World's Fair
CRUTCHFIELD,D NRC - No Detailed Affiliation Given 84/05/09, LAMASTRA,M, NRC - No Detailed Affiliation Given 1p 31067 348 31067 348
- 8506150193 Rev 1 to QA Instruction QAIRGS 11-P, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9A 82/11/05 20pp 31073 047-31073 066
- 8506150194 Rev 4 to QC Procedure MCP-2170, "Hydrostatic or Pneumatic Testing Procedure"
* Mercury Co of Norwood, Inc 80/08/20, 180pp 31071:100-31071 269
- 8506150195 Rev 14 to QA Plan Project QA Administration 2.4, "Document Control"
* GEO Construction Testing 82/12/22 14pp, 31068 285-31068 307
- 8506150196 Forwards request for addl info re QA for design & const, per review of FSAR Section 1.8 description of QA program Meeting w/util requested
IEDESCOR,L Atomic Energy Commission, Directorate of Licensing 73/12/11 DEYOUNG,R,C Atomic Energy Commission - Deputy Director for Reactor Projects 10pp 31067,349-31067 358
- 8506150197 Rev 0 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9A 82/09/21 13pp, 31073 067-31073 078.
- 8506150198 Rev 4 to N49720-SP664, "Procedure for Handling of Nonconformances & Corrective Action"
* Mercury Co of Norwood, Inc 83/09/21 20pp 31071-270-31071 289
- 8506150199 Rev H to QA Plan Audit 5.1, "Internal Audits"
* GEO Construction Testing 83/05/16 10pp 31068 308-31068:317
- 8506150200 Rev 1 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction."
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9A 83/01/05 12pp 31073 080 31073:091
- 8506150201 Forwards request for addl info re QA program adequacy, per 731210 & 18 discussions w/util
KNIEL,K Atomic Energy Commission, Directorate of Licensing 73/12/20 WYATT,J,M Louisiana Power & Light Co 1p 31067,359-31067,359.
- 8506150202 Rev 5 to N49720-SP 667, "Procedure for Red Lining Drawings."
* Mercury Co of Norwood, Inc 83/08/19 30pp 31071-280-31071:319
- 8506150203 Rev A to QA Plan Project QA Administration 2.1, "Correspondence & Filing Sys"
LAMBERT,J GEO Construction Testing 81/09/30 6pp 31068 318-31068 322
- 8506150204 Rev J to QA Plan Project QA Administration 2.3, "Qualification & Certification of NDE Personnel"
* GEO Construction Testing, 83/10/27, 42pp 31068-323 31068,004
- 8506150205 Rev 2 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc. (subs of Enserch Corp) QAI 9A, 83/01/25 12pp 31073 092-31073:103.
- 8506150206 Rev C to QA Plan Organization 1.0, "Organization"
* Peabody Testing/X-Ray Engineering Co. 77/08/22, 6pp 31069:005-31069 011
- 8506150207 Rev 3 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs. of Enserch Corp). QAI 9A 83/03/22, 32pp 31073-104-31073:135
- 8506150208 Rev 4 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc. (subs of Enserch Corp) QAI 9, 83/07/30 31pp, 31073:136-31073:165
- 8506150210 Rev 5 to QA Instruction QAIRGS 11-H, "Documentation Review Instruction."
* Ebasco Services, Inc (subs. of Enserch Corp). QAI 9, 84/01/10, 23pp, 31073:167-31073:189.
- 8506150215 Rev 6 to QA Instruction QAIRGS 11-H, "Documentation Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9 84/02/06 25pp 31073 190 31073 214
- 8506150216 Requests addl info re procurement of technical assistance Details re consultant specialties,work areas,end products or interim deliverables,anticipated number of work hours & NRC contacts at sites Response requested within 24 h
BLAHA,J,L Program Support & Analysis Staff 84/05/16 CRUTCHFIELD,D Division of Licensing 2pp 31068 017-31068 018
- 8506150219 Forwards FEMA 840216 review of ult emergency planning zone public info brochure,per ASLB 830526 partial initial decision All recommended changes/
CASSIDY,B,P Federal Emergency Management Agency 84/03/08 TURK,S,E Office of the Executive Legal Director 4pp 31068 051-31068 054
- 8506150220 Confirms that L Shao & J Strosnider will continue to work full time until licensing issue task completed Work completion estimated before mid June 1984
MINOGUE,R,B Office of Nuclear Regulatory Research, Director 84/05/16 DENTON,H,R Office of Nuclear Reactor Regulation, Director 1p 31068 019 31068 019
- 8506150224 Rev 6 to Site Insp & Test Procedure W-STIP-7, "Insp of Concrete Placing Curing,Finishing & Repair"
* J A Jones Construction Co 78/02/02 13pp, 31068 055-31068 067
- 8506150225 Rev C to QA Plan Operations QC Procedure 4.7, "QC Records" Incomplete Rev F to Procedure 4.5 and
Peabody Testing/X-Ray Engineering Co 78/04/20 11pp 31068 020 31068 030
- 8506150226 Rev 1 to QA Instruction QAIRGS 15, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc. (subs of Enserch Corp) QAI 9 83/05/25 34pp 31073 215-31073 247
- 8506150229 Rev 3 to Section 18 of QA assurance manual, "Audits"
* Fischbach & Moore, Inc (subs of Fischbach Corp) 81/04/01 5pp 31073 248-31073 252
- 8506150230 Rev 3 to QC Procedure QCP-0018, "Nonconformance & Corrective Action"
SPRIGGS,L,C, HARRIS,K,R, SMITHWICK,D B&B Insulation Inc 82/07/01 8pp 31068 031-31068 038
- 8506150233 Rev 2 to Section 16 of QA assurance manual, "Corrective Action"
* Fischbach & Moore, Inc (subs of Fischbach Corp) 81/04/01 6pp 31073 253-31073 258
- 8506150234 "Ebasco QA Manual,ASME Section III,Waterford SES Unit 3."
* Ebasco Services, Inc (subs. of Enserch Corp). 83/06/14 34pp 31073 259-31073 292
- 8506150237 Rev 0 to Plant Operating Manual ME-13-019, "Maint Procedure Motor Bearing Replacement & General Motor Repair"
* Louisiana Power & Light Co 82/07/19 47pp 31073:293-31073 338
- 8506150238 Rev 4 to Site Insp & Test Procedure W-SITP-15, "Repair & Curing of Concrete Repair for Placement 499SO2-10B"
* J A Jones Construction Co 78/08/26, 35pp, 31068 068-31068,102
- 8506150240 Rev 4 to Special Process Procedure W-SP-4, "Welding Procedure Manual Shielded Metal Arc(SMAW)"
* J A Jones Construction Co. 79/06/01, 8pp 31068-103-31068:110
- 8506150243 Forwards std order for DOE works, "Resolution of Waterford Units 3 QA"
WILLIAMS,M Division of Licensing, FIN A-6819 84/04/30, WADE,T,E Energy, Dept of Idaho Operations Office. 14pp 31073-339-31073:352
- 8506150245 Rev 0 to Special Process Procedure W-SP-12, "Core Drilling of Grout Holes on Placement 19"
* J A Jones Construction Co. 76/09/16, 35pp, 31068 111-31068 145
- 8506150248 Rev 20 to Const Work Procedure W-WP-7, "Concrete Placing, Curing Finishing & Repairs."
* J.A Jones Construction Co, 78/07/18 20pp, 31068:146-31068 165.
- 8506150253 Rev 3 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents"
* J.A Jones Construction Co 78/03/17 13pp, 31068,166-31068 178
- 8506150254 Provides special info re admittance of NRC & contract personnel to facility Insp scheduled from 849587 until further notice Personnel listed in encl require unescorted & unrestricted access to view newly installed sys.
COLLINS,J,T, Region 4, Office of Director, 84/05/02 LEDDICK,R,S, Louisiana Power & Light Co, 3pp, 31073:353-31073:355.
- 8506150256 Rev 1 to Nuclear Project Operating Procedure POP N-300, "Control of Engineering Documents"
* J.A. Jones Construction Co, 76/02/02, 15pp, 31068:179-31068-193.
- 8506150258 Rev 6 to Nuclear Project Operating Procedure POP-N 300, "Control of Engineering Documents."
* J.A. Jones Construction Co 80/05/22 16pp 31068,194-31068,209
- 8506150260 Marked up Draft 1 of memo forwarding completed evaluation of Ebasco Svcs,Inc analysis of underize welds in highly stressed T-B piping using finite element approach.
HOU,S, NRC - No Detailed Affiliation Given 84/04/27 PARANICH,M, NRC - No Detailed Affiliation Given 5pp, 31073:366 31073:380
- 8506150262 Rev 2 to Nuclear Project Operating Procedure POP-N 301, "Const Engineering"
* J A Jones Construction Co. 78/06/25, 12pp 31068 210-31068:221.

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- 8506150264 Rev 1 to Nuclear Project Operating Procedure POP-N-301, "Const Eng neeling"
* J.A. Jones Construction Co 76/02/02 10pp 31066 222-31068 231
- 8506150265 Confirms Amend 1 to Task Order 1 of Contract NRC 05 84-152, "Technical Assistance for Support of Const Appraisal Team Insp," per Parameter, Inc 840330 proposal, 840405 rev 8 840411 telcon
MORTON, K.V. Technical Assistance, Contracts Branch NRC 05 84-152 84/04/13 LOFY, R.A. Parameter, Inc 3pp 31073 361-31074 002
- 8506150269 Rev 1 to Nuclear Project Operating Procedure POP-N-505, "Qualification & Certification of Personnel"
* J.A. Jones Construction Co 76/01/28 27pp 31066 232-31068 258
- 8506150273 Marked-up request for svcs of L. Yang & N. Chokshi for wk of 840423
VOLLMEYER, D. NRC - No Detailed Affiliation Given 84/04/12 KNIGHT, J. NRC - No Detailed Affiliation Given 1p 31074 003-31074 003
- 8506150274 Rev 0 to Nuclear Project Operating Procedure POP-N-707, "Site Insp & Test Procedures"
* J.A. Jones Construction Co 75/10/15 7pp 31066 259-31068 265
- 8506150277 Forwards project identification summary sheets for FIN A-6819 re resolution of QC allegations by INEL Funding requested Urgency of work cited, per EDO 840312 memo
EISENHUT, D.G. Division of Licensing FIN A-6819 84/03/30 FUNCHES, J.L. Planning & Program Analysis Staff 6pp 31074.004 31074 015
- 8506150280 Requests determination whether listed generic allegations involve Waterford or Comanche Peak applications & if any 10CFR21 actions apply
STARKE, R. Division of Licensing 84/03/19 GRACE, J.N. Director's Office, Office of Inspection and Enforcement 1p 31074 016 31074 016
- 8506150282 Forwards std order for DOE work: "Resolution of Waterford Unit 3 QA," approved as modified
EISENHUT, D.G. Division of Licensing FIN A-6819 84/05/03 WADE, T.E. Energy, Dept. of Idaho Operations Office 7pp 31074.017-31074 023.
- 8405240380 Forwards list of license conditions that should be included in license to ensure timely implementation of Generic Ltr 83-28, "Required Actions Based on Generic Implications of Salem ATWS Events"
MIRAGLIA, F.J. Assistant Director for Safety Assessment GL 83-28 84/05/15 NOVAK, T.M. Assistant Director for Licensing 4pp 31066 001-31068 005.
- 8506150078 Discusses telcon to Ebasco Svc, Inc QA engineer from individual claiming to be NRC investigator from Washington, DC. Portions withheld (rel FOIA Exemptions 6 & 7)
CONSTABLE, G.L. Region 4, Office of Director 85/03/01, HERR, R. Office of Investigation 2pp 31067 268-31067 270
- 7810300213 FSAR has been reviewed & chapters 14 (Initial Plant Test Progs) & 17 (Quarterly Assurance Progs) are acceptable for docketing Questions for applicant re chapters 13 (conduct of ops) & 14 are encl
HAASS, W.P. Division of Project Management 78/10/19, BAER, R.L. Light Water Reactors Branch 2 3pp 31067.360-31067.360.
- 8506090859 "Requirements for Collection, Storage, and Maintenance of Quality Assurance Records for Nuclear Power Plants," revision of ANSI N45.2.9-1974
* American Society of Mechanical Engineers 79/05/17 9pp Available at Standards-Setting Organizations 31068 010-31068 016
- 8309200143 Forwards SSER Input re IDVP in response to 830511 memo Work performed by Torrey Pines Technology provides addl assurance of acceptability of design & const of facility.
HAASS, W.P. QA Branch 83/07/19, NOVAK, T.M. Assistant Director for Licensing 4pp 31070 073 31070.076.
- 8403290337 Responds to util 840216 ltr re early identification of allegations NRC will continue to apply resources to followup issues to minimize impact on util personnel & schedule
DIRCKS, W.J. Office of the Executive Director for Operations 84/03/12, CAIN, J.M. Louisiana Power & Light Co. 1p. 31070 079-31070.079
- 8404050051 Forwards outline of resources needed to resolve issues concerning fire protection Insp, allegation resulting from const assessment & inquiry team efforts by late Apr.
CRUTCHFIELD, D. Operating Reactors Branch 5 84/03/21, EISENHUT, D.G. Division of Licensing 2pp 31070 077-31070.078
- 8405030142 Advises of issues currently under review within NRR to support licensing of facility List of issues, responsible review branch & comments for each issue under review encl SSER 3 input required by 840507.
NOVAK, T. Assistant Director for Licensing 84/04/24, LAINAS, G. NRC - No Detailed Affiliation Given 2pp 31068 049-31068 050.
- 8405170369 Forwards requisition for costs incurred from NRC task force effort NRR feels costs justified because of cost benefit advantage using util equipment & supplies has over contracting svc commercially.
FUNCHES, J.L. Planning & Program Analysis Staff 84/05/04, REBELLO, J. Administrative Contracts Branch 2pp 31068 008 31068 009.
- 8405180070 Advises that addl editorial support required for wks of 840514-18 & 21-25 to complete work on allegations to be incorporated in SSER.
CRUTCHFIELD, D. Division of Licensing 84/05/08, BESAW, W. Division of Technical Information & Document Control 1p 31068 039-31068 039.
- 8405210473 Discusses status of FSAR wrapup, routine Insp closeout, basemat motion before ASLAB & allegation investigation, FSAR issues & Insp will not delay fuel load
CRUTCHFIELD, D. NRC - No Detailed Affiliation Given 84/05/14, EISENHUT, D. Division of Licensing 2pp 31068 047 31068 048.
- 8405210543 Forwards revised project identification summary sheets for FIN A-6819 re resolution of QA allegations, to increase level of effort needed from contractor Addl funds requested.
EISENHUT, D.G. Division of Licensing FIN A-6819 84/05/11, FUNCHES, J.L. Planning & Program Analysis Staff 7pp 31068 040-31068 046.
- 8405240380 Forwards list of license conditions that should be included in license to ensure timely implementation of Generic Ltr 83-28, "Required Actions Based on Generic Implications of Salem ATWS Events"
MIRAGLIA, F.J. Assistant Director for Safety Assessment GL 83-28 84/05/15 NOVAK, T.M. Assistant Director for Licensing 4pp 31066 001-31068 005
- 8405290316 Forwards invoice from Louisiana Power & Light for svcs extended to NRC appraisal team during 840401-30
FUNCHES, J.L. Planning & Program Analysis Staff 84/05/17 HOGAN, T.F. Administrative Contracts Branch 2pp 31068 006-31068 007
- 8406010396 Advises that completion of encl unauthorized procurement form required before processing purchase order for equipment provided by util
FUNCHES, J.L. Planning & Program Analysis Staff 84/05/24 Div of Resource Management & Administration 3pp 31067 307-31067 313
- 8406190634 Responds to 840530 memo re integrated schedules for eight facilities IE input to integrated schedules will be available by 840608
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 84/06/08 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 31067 293 31067 293
- 8406230500 Informs of action taken by Div of Licensing to provide technical assistance to complete timely reviews of NRC open items for plants identified in 840525 memo re near term OL activity
EISENHUT, D.G. Division of Licensing 84/06/18 VOLLMEYER, R.H. Division of Engineering 3pp 31067 296 31067 306
- 8407300059 Forwards current status of issues needing resolution prior to licensing decisions covering FSAR review, basemat & Insp
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 84/07/23 HAYES, B.B. Office of Investigation 6pp 31067 314-31067 319
- 8408060362 Summary of 840710 meeting w/util, Ebasco & consultant at site re util proposed program for NDE of cracks in common foundation concrete basemat
LAZO, L. Licensing Branch 3 84/07/26 Licensing Branch 3 3pp 31067 321-31067 322
- 8506150057 Request for Procurement Action OIE 82 249, Mod 1, Task Order 68, providing addl effort for two QA consultants to define & resolve issues, to "General Insp Procedures Manual Chapter 2514 Review of Waterford 3 QA Programs"
BURDA, A.J. Program Support & Analysis Staff, NRC 05 82-249 84/05/25 4pp 31067 255 31067 258
- 8506150059 Requests addl time for further definition & resolution of concerns arising from C. Haughney & M. Good work on General Insp Procedures Manual Chapter 2514 re readiness of QA operational program.
CRUTCHFIELD, D. Division of Licensing 84/05/25 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 1p 31067 259-31067 269
- 8506150065 Forwards evaluation of const deficiencies re undersized socket welds in Schedule 80 piping Disposition acceptable & adequate
SHAO, L.C. NRC - No Detailed Affiliation Given 84/06/04 PERANICH, M. NRC - No Detailed Affiliation Given 3pp 31067 260-31067 262.
- 8506150070 Summarizes issues discussed at 840521 & 22 operational readiness meetings, including reactor trip breakers, auxiliary feedwater turbine overspeed protection device, toxic gas isolation sys, plant security & emergency shutdown panel
ROOD, H. Licensing Branch 3 84/06/05, EISENHUT, D.G. Division of Licensing 4pp 31067 263-31067 268
- 8506150076 Discusses allegation involving Ebasco Svcs, Inc QA program. Nonconformance repts not written/dispositioned improperly. Problems w/certification of Mercury welders & NDE personnel cited. Portions withheld (rel FOIA Exemptions 6 & 7).
FLIPPO, T.A. Region 4, Office of Director 85/03/01 CROSSMAN, W.A. Region 4, Office of Director 2pp 31067 267-31067 268.
- 8506150078 Discusses telcon to Ebasco Svc, Inc QA engineer from individual claiming to be NRC investigator from Washington, DC. Portions withheld (rel FOIA Exemptions 6 & 7)
CONSTABLE, G.L. Region 4, Office of Director 85/03/01, HERR, R. Office of Investigation 2pp 31067 269-31067 270.
- 8506150082 Rev 4 to Nuclear Project Operating Procedure POP-N-173, "Use of Discrepancy Repts."
* J.A. Jones Construction Co. 78/03/27 10pp 31068 012-31068 021.
- 8506150085 Rev 2 to Nuclear Project Operating Procedure POP-N-713, "Use of Discrepancy Repts."
* J.A. Jones Construction Co 77/12/12 9pp 31068 022-31068 030
- 8506150087 Rev 4 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training, Qualification & Certification"
* J.A. Jones Construction Co. 78/02/03 7pp 31069 031-31069 037.
- 8506150088 Forwards allegation re Ebasco Svcs, Inc QA training. Allegation included in 4-83-A-85 folder for resolution Priority assignment discussed. Portions withheld (rel FOIA Exemptions 6 & 7).
CONSTABLE, G.L. Region 4, Office of Director 85/03/01 JOHNSON, E.H. Region 4, Office of Director 3pp 31067 271-31067 273.
- 8506150090 Rev 2 to QAP-103W3, "QA Procedure of Processing & Control of Nonconformances."
* Fischbach & Moore, Inc. (subs. of Fischbach Corp.) 80/06/10 36pp 31069 038-31069 073.
- 8506150092 Rev 0 to QA Procedure QAP-106W3, "Auditing"
* Fischbach & Moore, Inc. (subs. of Fischbach Corp.) 77/06/10 11pp 31069 074 31069 084.
- 8506150093 Rev A to QC Procedure 17.3, "Retention of QA Records"
* Combustion Engineering, Inc. 74/12/04 8pp 31069 085-31069 094

- 8506150094 Discusses open NRC insp activities needing action before fuel load Status of work remaining for completion of General Insp Procedure Manual Chapters 2513 & 2514 listed
FLIPPO, T.A. NRC - No Detailed Affiliation Given 85/03/01 CONSTABLE, G.L. NRC - No Detailed Affiliation Given 6pp 31070 092-31070 097
- 8506150095 Rev B to QC Procedure 17.3, "Retention of QA Records"
* Combustion Engineering, Inc 76/03/03 8pp 31069 095 31069 103
- 8506150096 Rev 3 to QC Procedure QCP 3050, "Qualification of Insp & Test Personnel"
* Mercury Co of Norwood, Inc 80/04/28 23pp 31071 320-31071 342
- 8506150097 Discusses addl info re allegation involving Ebasco Svcs, Inc QA review of Fischbach & Moore records for seismic support installations Interfile memo re interpretation of ANSI N452.6 encl Portions withheld (rel FOIA Exemption 7)
FLIPPO, T.A. Region 4, Office of Director 85/03/01 CROSSMAN, W.A. Region 4, Office of Director 2pp 31067 274-31067 275
- 8506150098 Transcript of 840615 meeting in Washington, DC re near term OL status rept Pp 1-73 Supporting documentation encl
* Commissioners 84/06/15 101pp 31070 098-31070 199
- 8506150099 Rev 1 to MTP-(71-2428)-13B, "Magnetic Particle Exam Procedure by Yoke Method"
* CBI Nuclear Co. 77/01/18 5pp 31069 104-31069 108
- 8506150100 Discusses allegation involving Ebasco Svcs, Inc QA review of Fischbach & Moore records for seismic support installations Falsified/alterd documentation cited Portions withheld (rel FOIA Exemption 7)
FLIPPO, T.A. Region 4, Office of Director 85/03/01 CROSSMAN, W.A. Region 4, Office of Director 2pp 31067 276 31067 277
- 8506150101 Rev 0 to Document W3-10, "Surface Preparation"
SLINE, R. Sline Industrial Painters, Inc 81/03/17 3pp 31070 200-31070 202
- 8506150102 Rev D to Procedure 1, "Receiving, Unloading, Sorting & Storing Structural Steel."
* United States Steel Corp 78/01/24. 8pp 31069 109-31069 116
- 8506150104 Rev 4 to QC Procedure QCP 3050, "Qualification of Insp Exam Test Personnel"
DARBY, B.K. Mercury Co of Norwood, Inc 82/10/17 13pp 31071 343 31071 355.
- 8506150105 Rev C to TBP-36, "Hydrostatic Pneumatic Test Procedure."
GORE, J.B. Tompkins-Beckwith, Inc 82/08/13 31pp 31069.117-31069.147
- 8506150106 Discusses new Allegations 4-84 A-51 & 4 84-A-52 resulting from interviews w/allegers Conversation record encl Portions withheld (rel FOIA Exemption 7).
CONSTABLE, G.L. Region 4, Office of Director 85/05/31 WESTERMAN, T. Region 4, Office of Director 2pp. 31067.278-31067 279
- 8506150107 Rev 4 to Document W3-6, "Insp"
SLINE, R. Sline Industrial Painters, Inc 83/06/24 15pp 31070 203-31070:217
- 8506150109 Rev 1 to QC Procedure QCP-3070, "Personnel Indoctrination & Training Procedure"
GASHLIN, J. Mercury Co of Norwood, Inc 78/10/27. 10pp 31071.356 31072.003.
- 8506150110 Rev L to TBP-35, "Preparation & control of Process Piping Travelers"
GORE, J.B. Tompkins Beckwith, Inc 82/06/18 37pp 31069 148-31069.164
- 8506150111 Rev 1 to Document W3 9, "Housekeeping"
SLINE, R. Sline Industrial Painters, Inc. 83/09/01. 6pp 31070 218-31070.223.
- 8506150112 Forwards QA Program Insp Rept 89900852/84 01 on 840305 09. Insp findings support allegations re lack of Hudson Products Corp QA organizational independence & inadequate procurement controls
POTAPOV, S.U. Vendor Program Branch 84/05/25 WESTERMAN, T.F. Region 4, Office of Director. 2pp. 31067 280-31067 291.
- 8506150114 Rev 4 to QC Procedure QCP-3070, "Personnel Indoctrination & Training Procedure"
GASHLIN, J. Mercury Co of Norwood, Inc. 80/05/09 30pp 31072 004-31072:033.
- 8506150115 Rev 2 to Document W3-2, "Preparation of Procedures"
SLINE, R. Sline Industrial Painters, Inc 83/08/16. 8pp 31070 231-31070:231
- 8506150116 Rev W-5 to Weld Procedure WP 81, "Gas Tungsten Arc Welding (GTAW) & Shielded Metal Arc Welding (SMAW) of Stainless Steel Mill."
* Tompkins-Beckwith, Inc 78/12/27. 13pp. 31069:185-31069 197
- 8506150117 Responds to 840530 request re mgt contacts for listed plants w/Integrated Licensing schedules, per E Christenbury 840530 telcon w/Eisenhut.
CUNNINGHAM, G.H. Office of the Executive Legal Director 84/06/07. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31067:292-31067.292.
- 8506150118 Rev 2 to Document W3-7, "Audit."
SLINE, R. Sline Industrial Painters, Inc. 83/08/16 11pp. 31070.232-31070:242.
- 8506150120 Rev F to TBP-17, "Design Changes & Field Revs."
GORE, J.B. Tompkins-Beckwith, Inc. 83/04/12. 14pp. 31069:198-31069 211
- 8506150121 Rev 8 to N49720 SP666, "Const Procedure for Drilled-In Expansion Type Anchors Seismic"
LUCIANO, E.P. Mercury Co. of Norwood, Inc. 83/02/24. 16pp 31072.034-31072.048.
- 8506150122 Rev 2 to Document W3-1, "QA/QC Personnel Qualifications & Functions."
* Sline Industrial Painters, Inc 83/10/18. 12pp. 31070:243-31070 254.
- 8506150123 Rev B to SI-56, "QA Records Review Instruction (Piping)."
* Tompkins-Beckwith, Inc 83/05/05. 21pp. 31069 212-31069.232.
- 8506150125 Rev 10 to QCP-3110.4, "Pipe, Tubing & Support Insp Procedure."
* Mercury Co of Norwood, Inc 83/02/18. 19pp 31072 049-31072 067.
- 8506150127 Rev 11 to Welding Procedure Spec E WPS-E-N49720, "Manual Gas Tungsten Arc Welding ASME Section IX Group P-1 to P-1 Metals, Thickness Range 1/16 inch - 0.872"
* Mercury Co of Norwood, Inc 82/11/03 14pp 31072 068-31072 081
- 8506150128 Issue C to IP-17, "Insp of Installation of Fire Protection Sys"
COVEY, M. Ebasco Services, Inc (subs of Enserch Corp) 81/06/10 9pp 31072 082 31072 090.
- 8506150129 Draft Issue E to ASP-III-11, "Procedure for Insp"
GETZLAFF, T. Ebasco Services, Inc (subs of Enserch Corp) 77/06/28 14pp 31072 091-31072 108
- 8506150130 Requests review w/written assessment of encl issues per H Rood & V Nerses site visit prior to licensing decision W/o encl
EISENHUT, D.G. NRC - No Detailed Affiliation Given 84/06/11 NOVAK, T. NRC - No Detailed Affiliation Given 1p 31067 294-31067 294
- 8506150131 Rev W 5 to Welding Procedure WP 1 4, "Shielded Metal Arc Welding of Carbon Steel Mills w/Backing Mills."
* Tompkins-Beckwith, Inc 78/10/09 17pp 31069 233-31069 249
- 8506150132 Rev 3 to Document W3 4, "Purchased Mills, Equipment & Svcs"
* Sline Industrial Painters, Inc 84/03/08 16pp 31070 255 31070-270
- 8506150133 Responds to 840530 request for designation of mgt contacts for listed plants w/near-term licensing activity
COLLINS, J.T. Region 4, Office of Director 84/06/14. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 31067 295 31067 295
- 8506150134 T-B 60A-3 R00 Rev 0 to Test T-B 60A 3, "Hydrostatic/Pneumatic Test Instructions Safety Injection"
RILEY, J.H. Tompkins Beckwith, Inc 83/08/17 23pp 31069 250 31069 272
- 8506150135 Procedure Change Notice 1 to Rev 2 to CP 18 4, "Scheduling of Site QA Audits"
* Louisiana Power & Light Co. 83/02/08 8pp 31072 105-31072 108
- 8506150136 Rev F to TBP-6, "Weld & Brazing Procedure Qualification"
* Tompkins-Beckwith, Inc. 85/03/01 6pp 31069 273-31069 278.
- 8506150137 Rev 5 to Document W3 3, "Document Control & Records Turnover"
* Sline Industrial Painters, Inc 84/03/14 19pp 31070 271-31070 289
- 8506150138 Rev C to TBP-4, "Indoctrination, Training & Certification of QA/QC Personnel"
* Tompkins-Beckwith, Inc 81/03/17. 12pp. 31069.279 31069 320
- 8506150139 Rev 1 to Document W3 8, "Qualification of Production Workers"
* Sline Industrial Painters, Inc 84/03/09 6pp 31070 290 31070 295
- 8506150141 Rev 1 to QA Instruction QAI 9, "Review & Handling of Const - Installation Records"
* Ebasco Services, Inc (subs. of Enserch Corp.) 81/10/06 22pp 31072 109 31072 131.
- 8506150142 Rev 0 to Project Mgt Procedure PMP-314, "Nonseismic Over Safety-Related Area Walkdown"
* Louisiana Power & Light Co 84/08/30 9pp 31070.296 31070:304
- 8506150143 Rev W-9 to Welding Procedure WP 1.8, "Gas Tungsten Arc Welding (GTAW)"
* Tompkins-Beckwith, Inc 83/08/02 25pp. 31069.321-31069 347
- 8506150144 Rev 0 to QA Instruction QAI 9, "Review & Handling of Const - Installation Records"
* Ebasco Services, Inc. (subs. of Enserch Corp) 79/10/20 9pp. 31072.132-31072:142
- 8506150146 Rev 0 to Project Mgt Procedure PMP-313, "Evaluation of Instrument Air Piping/Tubing/Supports Potential to Damage Safety-Related Components."
* Louisiana Power & Light Co 84/08/23. 11pp 31070-305-31070.315
- 8506150147 "QA Manual"
* Tompkins-Beckwith, Inc. 81/09/04 63pp. 31069 348-31070.002
- 8506150148 Rev 2 to QA Instruction QAI 7, "QA Instruction for Surveillance & Corrective Action"
* Ebasco Services, Inc (subs of Enserch Corp.) 84/02/21 12pp 31072 143-31072 154
- 8506150149 Board Notification 84-102 forwards G Lear 840427 memo re structural adequacy & safety evaluation of basemat Rept released to allow applicant to consider monitoring surveillance & testing programs proposed. W/o encls
EISENHUT, D.G. Division of Licensing. 84/05/09 PALLADINO Commissioners 1p 31067 320-31067:320.
- 8506150150 Rev 2 to QR 18 0, "Audits" Requirement Change Notice RCN 1 encl
* Louisiana Power & Light Co 78/10/16. 11pp 31070:316-31070 323
- 8506150151 Forwards three pages Involving Penetrations 38 & 65 from missing allegation & addl const-related info.
CONSTABLE, G.L. Region 4, Office of Director. 83/10/19 CROSSMAN, W.A. Region 4, Office of Director. 8pp. 31070:049 31070.058
- 8506150152 Rev 2 to QA Instruction QAI 9, "Review & Handling of Const - Installation Records."
* Ebasco Services, Inc. (subs. of Enserch Corp.). 83/04/20 78pp 31072 155-31072 231
- 8506150154 Rev 0 to QA Instruction QAI 25, "QA Instruction for Auditing at Waterford 3"
* Ebasco Services, Inc. (subs of Enserch Corp.). 83/08/22. 11pp 31072:232-31072:242.
- 8506150155 "Quality Surveillance Audit Rept of C-E," conducted on 730524-25
ARMINGTON, T. Louisiana Power & Light Co. 73/09/19. 11pp. 31070.324-31070 334

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- 8506150156 Responds to 831104 request for comments on uil 830929 ltr & repts re 821206 civil penalty & NRC inquiry team 830714 repl Addl insp effort & clarification required Specific assignment of insp responsibilities pending
COLLINS,J T Region 4, Office of Director 84/01/11 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 4pp 31070 057-31070 060
- 8506150157 Rev 4 to QA Instruction QAI 23, "Review of Ebasco Const Quality Records"
* Ebasco Services, Inc (subs of Enserch Corp) 84/02/29 30pp 31072 243 31072 272
- 8506150158 Discusses completion of outstanding NRC regulatory actions for prompt licensing decisions D Eisenhower assigned lead responsibility for coordinating NRR,IE & Region IV
DIRCKS,W J Office of the Executive Director for Operations 84/03/12 COLLINS,J T Region 4, Office of Director 3pp 31067 323-31067 325
- 8506150160 Rev 0 to Procedure QP 19 1, "Task Force Installation Verification"
BENNETT,R G Louisiana Power & Light Co 83/01/11 3pp 31070 335 31070 337
- 8506150161 Summary of 840125 meeting w/Region IV re allegations Recommends NRC identify addl resources to assist Region IV & C/o of Investigations in addressing allegations
EDISON,G Division of Licensing 84/01/25 EISENHUT,D G Division of Licensing 1p 31070 061 31070 061
- 8506150163 "Task Force Action Plan & Procedures for Installation Verification"
* Louisiana Power & Light Co 83/01/07 7pp 31070 336-31070 343
- 8506150164 Rev 4 to QA Instruction QAI 15, "Quality Surveillance of Site Contractors"
* Ebasco Services, Inc (subs of Enserch Corp) 83/06/05 13pp 31072 273-31072 285
- 8506150165 Confidential draft "Louisiana Power & Light - Waterford 3, Const Monitoring"
* Management Analysis Co 79/07/31 11pp 31070 062-31070 072
- 8506150166 Discusses technical assistance fund needed by Region IV to replace funds expended for Waterford 3 to support higher than expected level of contractor effort Funds required by 840601 for FIN A 6701 at Wolf Creek 1
DENISE,R P Region 4, Office of Director FIN A 6701 84/05/17 CRUTCHFIELD,D NRC - No Detailed Affiliation Given 1p 31067 326-31067 326
- 8506150167 Rev 2 to QA Instruction QAI 15, "Quality Surveillance of Site Contractors"
* Ebasco Services, Inc (subs of Enserch Corp) 82/08/24 16pp 31072 286 31072 301
- 8506150169 Rev 3 to QP 18.3, "Conduct of QA Const Site Audits"
* Louisiana Power & Light Co 78/02/08 24pp 31070 344-31071 009
- 8506150170 Rev 0 to QA Instruction QAI 15, "Quality Surveillance of Site Contractors"
* Ebasco Services, Inc (subs of Enserch Corp), 82/07/26, 16pp 31072 302 31072 317.
- 8506150171 Responds to 841005 request for all agency records used on Waterford issues/allegations.Civil structural team records contained in uil files in uil trailer onsite, arranged by allegation number Exemptions re A-109 & 141 listed in end
SHEWMAKER,R E Region 4, Office of Director 84/10/16 CRUTCHFIELD,D Region 4, Office of Director 2pp 31067 327-31067 328
- 8506150173 Recommends allegation re falsified Ebasco Svcs, Inc employee resume be closed.Resume did not show discrepancies Employee successfully completed Ebasco training Portion withheld (ref FOIA Exemptions 6 & 7)
FLIPPO,T A Region 4, Office of Director 83/07/27 CROSSMAN,WA Region 4, Office of Director 1p 31067 329 31067 329
- 8506150174 Louisiana Power & Light Physical Verification Procedure QP 19 1-D1 "Electrical"
BENNETT,R G Louisiana Power & Light Co 83/01/11 22pp 31071 010 31071 031.
- 8506150175 Louisiana Power & Light Documentation Review Procedure QP 19 1 D5 "NDE Testing"
* Louisiana Power & Light Co 83/01/11 13pp 31071 032-31071 044.
- 8506150176 Requests uil be contacted for addl info re Allegation A-296 concerning unverified insp of shop welds in ASME Class 1 & 2 piping sys installed by Thompkins & Backwith during hydro tests Portions withheld (ref FOIA Exemption 7)
SHAOL, Region 4, Office of Director 84/05/15 CRUTCHFIELD,D Region 4, Office of Director 10pp 31067 330-31067 339.
- 8506150177 Summarizes 840316 meeting w/Olc of Investigations,IE,OELD, NRR at Region IV to discuss resources for resolution of open issues Extra resources needed for routine fire protection insps Portions withheld (ref FOIA Exemption 7)
CRUTCHFIELD,D NRC - No Detailed Affiliation Given 84/03/19 EISENHUT,D G NRC - No Detailed Affiliation Given 1p 31070 080-31070 080
- 8506150178 Rev 1 to QA Instruction QAI 14, "Training & Qualification Requirements for QA Records Personnel"
* Ebasco Services, Inc. (subs of Enserch Corp), 83/08/01 7pp 31072 318 31072 324.
- 8506150180 Louisiana Power & Light Verification Procedure QP 19 1-D3 2, "Coatings."
PITTMAN,R G Louisiana Power & Light Co 83/01/11 3pp 31071 045 31071 047.
- 8506150181 Rev 0 to QA Instruction QAIRGS 48 2, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc. (subs of Enserch Corp) QAI 9A 82/11/18 7pp 31072 325-31072 331.
- 8506150182 Forwards draft summary of efforts on Task A-104, "Louisiana Power & Light/C-E QA Contract Dispute" Item 18 of Gambit 830404 request will be included when found.Porions withheld (ref FOIA Exemptions 6 & 7)
BELKE,B NRC - No Detailed Affiliation Given 84/04/06 PERANICH,M NRC - No Detailed Affiliation Given 11pp 31070 081-31070 091.
- 8506150183 Louisiana Power & Light Physical Verification Procedure QP 19 1 D4, "Pools & Liners/Structural Steel Erection"
* Louisiana Power & Light Co 83/01/11 13pp 31071 048 31071 060
- 8506150184 Rev 0 to QA Instruction QAIRGS 48 1, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9A 82/11/05 13pp 31072 332-31072 344
- 8506150185 Louisiana Power & Light Physical Verification Procedure QP 19 1-D2, "Mechanical (C E)"
* Louisiana Power & Light Co 83/01/11 15pp 31071 061-31071 075
- 8506150186 Rev 5 to QAP-303-21, "Qualification of Insp Personnel"
* Regles Power Service Corp 79/09/12 6pp 31068 266-31068 271
- 8506150187 Forwards project identification summary sheets for FIN A 6819, "Resolution of Waterford 3 QC Allegations," to transfer funds to FIN A 6621, "Evaluation of Selected Open NRC Activities at Waterford 3 Site Needing Action."
EISENHUT,D G Division of Licensing FIN A 6821 84/05/12 FUNCHES,J L Planning & Program Analysis Staff 8pp 31067 340-31067 347
- 8506150188 Rev 2 to QA Instruction QAIRGS 11-P, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9A 83/02/17 39pp 31072 345 31073 021
- 8506150189 Rev 8 to QC Procedure MCP-2170, "Hydrostatic or Pneumatic Testing Procedure"
* Mercury Co of Norwood, Inc 83/04/19 24pp 31071 076-31071 099
- 8506150190 Rev 0 to QA Instruction QAIRGS 11 P, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9A 82/10/08 25pp 31073 022-31073 046
- 8506150191 Issue 12 to Procedure PR 10 0, "Traveler Sys"
LAPORTE,W R Gulf Engineering Co, Inc 82/10/27 23pp 31068 272-31068 294
- 8506150192 Requests increase in actual expense for individuals participating in insps to accommodate increased motel rates due to New Orleans World's Fair.
CRUTCHFIELD,D NRC - No Detailed Affiliation Given 84/05/09 LAMASTRA,M NRC - No Detailed Affiliation Given 1p 31067 348-31067 348
- 8506150193 Rev 1 to QA Instruction QAIRGS 11-P, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9A 82/11/05 20pp 31073 047-31073 066
- 8506150194 Rev 4 to QC Procedure MCP-2170, "Hydrostatic or Pneumatic Testing Procedure"
* Mercury Co of Norwood, Inc 80/08/20 180pp 31071 100 31071 269
- 8506150195 Rev 14 to QA Plan Project QA Administration 2 4, "Document Control"
* GEO Construction Testing 82/12/22 14pp 31068 295 31068 307.
- 8506150196 Forwards request for addl info re QA for design & const,por review of FSAR Section 1 8 description of QA program Meeting w/utl requested
IEDESCO,R L Atomic Energy Commission, Directorate of Licensing 73/12/11 DEYOUNG,R C Atomic Energy Commission - Deputy Director for Reactor Projects 10pp 31067 349 31067 358
- 8506150197 Rev 0 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp), QAI 9A 82/09/21 13pp 31073 067-31073 079
- 8506150198 Rev 4 to N49720-SP664, "Procedure for Handling of Nonconformances & Corrective Action"
* Mercury Co of Norwood, Inc 83/08/21 20pp 31071 270 31071 289
- 8506150199 Rev H to QA Plan Audit 5.1, "Internal Audits"
* GEO Construction Testing 83/05/16 10pp 31068 308-31068 317
- 8506150200 Rev 1 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp), QAI 9A 83/01/05 12pp 31073 080 31073 091
- 8506150201 Forwards request for addl info re QA program adequacy,per 731210 & 18 discussions w/utl.
KNIEL,K Atomic Energy Commission, Directorate of Licensing 73/12/20 WYATT,J M Louisiana Power & Light Co 1p 31067 350-31067 350
- 8506150202 Rev 5 to N49720 SP 667, "Procedure for Red-Lining Drawings."
* Mercury Co. of Norwood, Inc 83/08/19 30pp 31071 280-31071 319.
- 8506150203 Rev A to QA Plan Project QA Administration 2.1, "Correspondence & Filing Sys"
LAMBERT,J GEO Construction Testing 81/09/30 6pp 31068 318-31068 322.
- 8506150204 Rev J to QA Plan Project QA Administration 2 3, "Qualification & Certification of NDE Personnel."
* GEO Construction Testing 83/10/27 42pp 31068 323-31068 004.
- 8506150205 Rev 2 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp), QAI 9A 83/01/25 12pp 31073 082-31073 103
- 8506150206 Rev C to QA Plan Organization 1.0, "Organization."
* Peabody Testing/X-Ray Engineering Co 77/08/22 6pp 31069 005 31069 011
- 8506150207 Rev 3 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc. (subs of Enserch Corp), QAI 9A 83/03/22 32pp 31073 104-31073 135.

- 8506150208 Rev 4 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9 83/07/30 31pp 31073 136-31073 166
- 8506150210 Rev 5 to QA Instruction QAIRGS 11-H, "Documentation Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9 84/01/10 23pp 31073 167-31073 189
- 8506150215 Rev 6 to QA Instruction QAIRGS 11-H, "Documentation Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9 84/02/06 25pp 31073 190-31073 214
- 8506150216 Requests addl info re procurement of technical assistance. Details re consultant specialities, work areas, end products or interim deliverables, anticipated number of work hours & NRC contact at sites Response requested within 24 h
BLAHA, J.L Program Support & Analysis Staff 84/05/16 CRUTCHFIELD, D Division of Licensing 2pp 31068 017-31068 018
- 8506150219 Forwards FEMA 840216 review of util emergency planning zone public info brochure, per ASLB 830526 partial initial decision All recommended changes/mods incorporated
CASSIDY, B.P Federal Emergency Management Agency 84/03/08 TURK, S.E. Office of the Executive Legal Director, App. 31068 051-31068 054
- 8506150220 Confirms that L. Shao & J. Strosnider will continue to work full time until licensing issue task completed Work completion estimated before mid June 1984
MINGOUE, R.B Office of Nuclear Regulatory Research, Director 84/05/16 DENTON, H.R Office of Nuclear Reactor Regulation, Director 1p 31068 019-31068 019
- 8506150224 Rev 6 to Site Insp & Test Procedure W-STIP-7, "Insp of Concrete Placing Curing, Finishing & Repair"
* J A Jones Construction Co. 78/02/02 13pp 31068 055-31068 067
- 8506150225 Rev C to QA Plan Operations QC Procedure 4.7, "QC Records" Incomplete Rev F to Procedure 4.5 end
* Peabody Testing/X-Ray Engineering Co 78/04/20 11pp 31068 020-31068 030
- 8506150226 Rev 1 to QA Instruction QAIRGS 15, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9 83/06/26 34pp 31073 215-31073 247.
- 8506150229 Rev 3 to Section 18 of QA assurance manual, "Audits"
* Fischbach & Moore, Inc (subs of Fischbach Corp) 81/04/01 5pp 31073 248-31073 252
- 8506150230 Rev 3 to QC Procedure QCP-0018, "Nonconformance & Corrective Action"
SPRIGGS, L.C B&B Insulation Inc 82/07/01 8pp 31068 031-31068 038
- 8506150233 Rev 2 to Section 18 of QA assurance manual, "Corrective Action"
* Fischbach & Moore, Inc (subs of Fischbach Corp) 81/04/01. 6pp. 31073 253-31073 258
- 8506150234 "Ebasco QA Manual, ASME Section III, Waterford SES Unit 3"
* Ebasco Services, Inc (subs of Enserch Corp) 83/06/14 34pp 31073 259-31073 292
- 8506150237 Rev 0 to Plant Operating Manual ME-13 019, "Maint Procedure Motor Bearing Replacement & General Motor Repair"
* Louisiana Power & Light Co. 82/07/19 47pp 31073 293-31073 338.
- 8506150238 Rev 4 to Site Insp & Test Procedure W-SITP-15, "Repair & Curing of Concrete Repair for Placement 499S02-10B."
* J A Jones Construction Co 78/08/26 35pp 31068 088-31068 102
- 8506150240 Rev 4 to Special Process Procedure W-SP-4, "Welding Procedure-Manual Shielded Metal-Arc(SMAW)"
* J A Jones Construction Co 79/06/01 8pp 31068 103-31068 110
- 8506150243 Forwards std order for DOE works, "Resolution of Waterford Units 3 QA"
WILLIAMS, M. Division of Licensing, FIN A 6819, 84/04/30 WADE, T.E. Energy, Dept of, Idaho Operations Office 14pp 31073 339-31073 352.
- 8506150245 Rev 0 to Special Process Procedure W-SP-12, "Core Drilling of Grout Holes on Placement 19"
* J A Jones Construction Co 78/09/16 35pp. 31068:111-31068 145
- 8506150248 Rev 20 to Const Work Procedure W-WP-7, "Concrete Placing, Curing Finishing & Repairs"
* J A. Jones Construction Co 78/07/18 20pp. 31068:148 31068:165.
- 8506150253 Rev 3 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents"
* J A. Jones Construction Co. 78/03/17 13pp. 31068:166 31068.178.
- 8506150254 Provides special info re admittance of NRC & contract personnel to facility, insp scheduled from 840507 until further notice. Personnel listed in encl require unescorted & unrestricted access to view newly installed sys
COLLINS, J.T Region 4, Office of Director. 84/05/02 LEDDICK, R.S Louisiana Power & Light Co 3pp 31073 353-31073 355.
- 8506150258 Rev 1 to Nuclear Project Operating Procedure POP N 300, "Control of Engineering Documents"
* J.A. Jones Construction Co. 78/02/02. 15pp. 31068 179-31068 193
- 8506150258 Rev 6 to Nuclear Project Operating Procedure POP-N 300, "Control of Engineering Documents"
* J.A. Jones Construction Co. 80/05/22. 16pp. 31068:194-31068:209
- 8506150280 Marked-up Draft 1 of memo forwarding completed evaluation of Ebasco Svcs, Inc analysis of undersize welds in highly stressed T-B piping using finite element approach.
HOU, S. NRC - No Detailed Affiliation Given, 84/04/27 PARANICH, M. NRC - No Detailed Affiliation Given 5pp. 31073:356-31073.360
- 8506150262 Rev 2 to Nuclear Project Operating Procedure POP-N 301, "Const Engi-neering"
* J A Jones Construction Co 78/06/25 12pp 31068 210 31068 221
- 8506150264 Rev 1 to Nuclear Project Operating Procedure POP-N-301, "Const Engi-neering"
* J A Jones Construction Co 76/02/02 10pp 31068 222 31068 231
- 8506150265 Confirms Amend 1 to Task Order 1 of Contract NRC 05 84-152, "Technical Assistance for Support of Const Appraisal Team Insps," per Parameter, Inc 840330 proposal, 840405 rev & 840411 telcon
MORTON, K.V. Technical Assistance Contracts Branch NRC 05 84-152 84/04/13 LAFT, R.A Parameter, Inc 3pp 31073 361-31074 001
- 8506150269 Rev 1 to Nuclear Project Operating Procedure POP-N 505, "Qualification & Certification of Personnel"
* J A Jones Construction Co 78/01/28 27pp 31068 232 31068 250
- 8506150273 Marked-up request for svcs of L Yang & N Chokshi for wk of 840423
VOLLMEER, D. NRC - No Detailed Affiliation Given 84/04/12 KNIGHT, J. NRC - No Detailed Affiliation Given 1p 31074 003-31074 003
- 8506150274 Rev 0 to Nuclear Project Operating Procedure POP-N 707, "Site Insp & Test Procedures"
* J A Jones Construction Co 76/10/15 7pp 31068 259-31068 265
- 8506150277 Forwards project identification summary sheets for FIN A-6819 re resolution of QC allegations by INEL Funding requested Urgency of work cited, per EDO 840312 memo
EISENHUT, D.G Division of Licensing FIN A-6819 84/03/30 FUNCHES, J.L Planning & Program Analysis Staff 6pp 31074 004 31074 015
- 8506150280 Requests determination whether listed generic allegations involve Waterford or Comanche Peak applications & if any 10CFR21 actions apply
STARK, R. Division of Licensing 84/03/19 GRACE, J.N Director's Office, Office of Inspection and Enforcement 1p 31074 016-31074 016
- 8506150282 Forwards std order for DOE work "Resolution of Waterford Unit 3 QA," approved & modified
EISENHUT, D.G Division of Licensing FIN A 6819 84/05/03 WADE, T.E Energy, Dept of, Idaho Operations Office 22pp 31074 017-31074 023.
- 7810300213 FSAR has been reviewed & chapters 14 (Initial Plant Test Progs) & 17 (Quarterly Assurance Progs) are acceptable for docketing Questions for applicant re chapters 13 (conduct of ops) & 14 are encl
HAASS, W.P Division of Project Management 78/10/19 BAER, R.L Light Water Reactors Branch 2 3pp. 31067 360 31067 360
- 8006090659 "Requirements for Collection, Storage, and Maintenance of Quality Assurance Records for Nuclear Power Plants," revision of ANSI N45.2.9 1974
* American Society of Mechanical Engineers 79/05/17 9pp Available at Standards-Selling Organizations 31068 010 31068 016
- 8309200143 Forwards SSER input re IDVP, in response to 830511 memo Work performed by Torrey Pines Technology provides addl assurance of acceptability of design & const of facility
HAASS, W.P QA Branch 83/07/19 NOVAK, T.M Assistant Director for Licensing App 31070 073-31070 078
- 8403290337 Responds to util 840216 ltr re early identification of allegations NRC will continue to apply resources to followup issues to minimize impact on util personnel & schedule
DIRCKS, W.J. Office of the Executive Director for Operations 84/03/12, CAIN, J.M Louisiana Power & Light Co 1p 31070 079-31070 079
- 8404050051 Forwards outline of resources needed to resolve issues concerning fire protection Insps, allegation resulting from const assessment & inquiry team efforts by late Apr
CRUTCHFIELD, D. Operating Reactors Branch 5 84/03/21. EISENHUT, D.G. Division of Licensing 3pp 31070.077-31070 078
- 8405030142 Advises of issues currently under review within NRR to support licensing of facility List of issues, responsible review branch & comments for each issue under review encl. SSER 6 input required by 840507
NOVAK, T. Assistant Director for Licensing. 84/04/24 LAINAS, G. MIRAGLIA, F., NOVAK, T. NRC - No Detailed Affiliation Given 2pp 31068 049 31068 050.
- 8405170369 Forwards requisition for costs incurred from NRC task force effort NRR feels costs justified because of cost benefit advantage using util equipment & supplies has over contracting svc commercially.
FUNCHES, J.L. Planning & Program Analysis Staff. 84/05/04 REBELLO, J. Administrative Contracts Branch. 2pp. 31068.008 31068 009.
- 8405180070 Advises that addl editorial support required for wks of 840514-18 & 21-25 to complete work on allegations to be incorporated in SSER
CRUTCHFIELD, D. Division of Licensing. 84/05/08 BESAW, W. Division of Technical Information & Document Control. 1p 31068 039-31068 039.
- 8405210473 Discusses status of FSAR wrapup, routine insp closeout, basemat mallow before ASLB & allegation investigation FSAR issues & insp will not delay fuel load.
CRUTCHFIELD, D. NRC - No Detailed Affiliation Given. 84/05/14 EISENHUT, D. Division of Licensing 2pp 31068 047-31068 048
- 8405210543 Forwards revised project identification summary sheets for FIN A 6819 re resolution of QA allegations, to increase level of effort needed from contractor Addl funds requested
EISENHUT, D.G. Division of Licensing FIN A 6819. 84/05/11. FUNCHES, J.L. Planning & Program Analysis Staff 7pp 31068.040-31068 046.
- 8405240380 Forwards list of license conditions that should be included in license to ensure timely implementation of Generic Ltr 83-28, "Required Actions Based on Generic Implications of Salem ATWS Events"
MIRAGLIA, F.J. Assistant Director for Safety Assessment GL-83-28. 84/05/15. NOVAK, T.M. Assistant Director for Licensing 4pp. 31068.001-31068 005

372 NONDOCKETED ITEMS

- 8405290316 Forwards invoice from Louisiana Power & Light for svcs extended to NRC appraisal team during 840401-30
FUNCHES,J.L. Planning & Program Analysis Staff 84/05/17 HOGAN,T.F. Administrative Contracts Branch 2pp 31068 006 31068 007.
- 8406010396 Advises that completion of encl unauthorized procurement form required before processing purchase order for equipment provided by util
FUNCHES,J.L. Planning & Program Analysis Staff 84/05/24 Div of Resource Management & Administration 3pp 31067.307-31067 313
- 8406190834 Responds to 840530 memo re integrated schedules for eight facilities IE input to integrated schedules will be available by 840608
DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 84/06/08 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 31067 293-31067 293
- 8406230500 Informs of action taken by Div of Licensing to provide technical assistance to complete timely reviews of NRC open items for plants identified in 840525 memo re near-term OL activity
EISENHUT,D.G. Division of Licensing 84/06/18 VOLLMEER,H. Division of Engineering SPEIS,T.P., MULLER,D.R. Division of Systems Integration (post 811005) 3pp 31067 296-31067 306
- 8407300059 Forwards current status of issues needing resolution prior to licensing decisions covering FSAR review,basemat & insps
DENTON,H.R. Office of Nuclear Reactor Regulation, Director 84/07/23 HAYES,B.B. Office of Investigation 6pp 31067-314-31067 319
- 8408060362 Summary of 840710 meeting w/util,Ebasco & consultant at site re util proposed program for NDE of cracks in common foundation concrete basemat
LAZOL,Licensing Branch 3 84/07/26, Licensing Branch 3 3pp 31067 321-31067 322
- 8506150057 Request for Procurement Action OIE 82-249,Mod 1,Task Order 66,providing addl effort for two QA consultants to define & resolve issues, to "General Insp Procedures Manual Chapter 2514 Review of Waterford 3 QA Programs."
BURDA,A.J. Program Support & Analysis Staff NRC-05 82 249 84/05/25 4pp 31067 255 31067-259
- 8506150059 Requests addl time for further definition & resolution of concerns arising from C Haughney & M Good work on General Insp Procedures Manual Chapter 2514 re readiness of QA operational program
CRUTCHFIELD,D. Division of Licensing 84/05/25 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 1p. 31067 259 31067 259
- 8506150065 Forwards evaluation of const deficiencies re undersized socket welds in Schedule 80 piping Disposition acceptable & adequate
SHAOL,C. NRC - No Detailed Affiliation Given 84/06/04 PERANICH,M. NRC - No Detailed Affiliation Given 3pp 31067.260-31067 262.
- 8506150070 Summarizes issues discussed at 840521 & 22 operational readiness meetings,including reactor trip breakers,auxiliary feedwater turbine overspeed protection device,iodo gas isolation sys,plant security & emergency shutdown panel.
ROOD,H., NERSES,V. Licensing Branch 3, 84/06/05 EISENHUT,D.G. Division of Licensing 4pp 31067 263-31067 266
- 8506150076 Discusses allegation involving Ebasco Svcs,Inc QA program. Nonconformance reports not written/disclosed improperly. Problems w/certification of Mercury welders & NDE personnel cited,Portions withheld (rel FOIA Exemptions 6 & 7)
FLIPPO,T.A. Region 4, Office of Director, 85/03/01 CROSSMAN,W.A. Region 4, Office of Director 2pp 31067.267-31067-268
- 8506150078 Discusses telcon to Ebasco Svc,Inc QA engineer from individual claiming to be NRC investigator from Washington,DC Portions withheld (rel FOIA Exemptions 6 & 7).
CONSTABLE,G.L. Region 4, Office of Director 85/03/01, HERR,R. Office of Investigation 2pp 31067 269 31067 270
- 8506150082 Rev 4 to Nuclear Project Operating Procedure POP-N 173, "Use of Discrepancy Repts."
* J.A. Jones Construction Co. 78/03/27 10pp. 31069 012 31069 021.
- 8506150085 Rev 2 to Nuclear Project Operating Procedure POP N 713, "Use of Discrepancy Repts."
* J.A. Jones Construction Co. 77/12/12. 8pp. 31069 022-31069.030.
- 8506150087 Rev 4 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training,Qualification & Certification."
* J.A. Jones Construction Co 78/02/03. 7pp 31069 031-31069 037
- 8506150088 Forwards allegation re Ebasco Svcs,Inc QA training. Allegation included in 4-83 A-65 folder for resolution. Priority assignment discussed,Portions withheld (rel FOIA Exemptions 6 & 7).
CONSTABLE,G.L. Region 4, Office of Director, 85/03/01 JOHNSON,E.H. Region 4, Office of Director, 3pp 31067-271-31067-273.
- 8506150090 Rev 2 to QAP-103W3, "QA Procedure of Processing & Control of Non-conformances"
* Fischbach & Moore, Inc (subs. of Fischbach Corp.), 80/06/10, 38pp. 31069.038-31069 073.
- 8506150092 Rev 0 to QA Procedure QAP-106W3, "Auditing"
* Fischbach & Moore, Inc. (subs of Fischbach Corp.), 77/06/10, 11pp. 31069 074-31069.084.
- 8506150093 Rev A to QC Procedure 17.3, "Retention of QA Records"
* Combustion Engineering, Inc. 74/12/04. 8pp. 31069.085-31069.094.
- 8506150094 Discusses open NRC Insp activities needing action before fuel load Status of work remaining for completion of General Insp Procedure Manual Chapters 2513 & 2514 listed
FLIPPO,T.A. NRC - No Detailed Affiliation Given. 85/03/01. CONSTABLE,G.L. NRC - No Detailed Affiliation Given. 6pp 31070 092-31070.097.
- 8506150095 Rev B to QC Procedure 17.3, "Retention of QA Records."
* Combustion Engineering, Inc 78/03/03. 8pp. 31069.095-31069.103.
- 8506150096 Rev 3 to QC Procedure QCP-3050, "Qualification of Insp & Test Personnel."
* Mercury Co. of Norwood, Inc. 80/04/28. 23pp. 31071.320 31071.342.
- 8506150097 Discusses addl info re allegation involving Ebasco Svcs,Inc QA review of Fischbach & Moore records for seismic support installations Interloco memo re interpretation of ANSI N45 2.6 encl Portions withheld (rel FOIA Exemption 7)
FLIPPO,T.A. Region 4, Office of Director, 85/03/01 CROSSMAN,W.A. Region 4, Office of Director. 2pp 31067 274-31067 275
- 8506150098 Transcript of 840615 meeting in Washington,DC re near term OL status rept Pp 1-73 Supporting documentation encl
* Commissioners 84/06/15 101pp 31070 098 31070 199
- 8506150099 Rev 1 to MTP-(71-2426) 13B, "Magnetic Particle Exam Procedure by Yoke Method"
* CBI Nuclear Co 77/01/18 5pp 31069 104-31069 108
- 8506150100 Discusses allegation involving Ebasco Svcs,Inc QA review of Fischbach & Moore records for seismic support installations. Falsified/alterd documentation cited Portions withheld (rel FOIA Exemption 7)
FLIPPO,T.A. Region 4, Office of Director, 85/03/01 CROSSMAN,W.A. Region 4, Office of Director 2pp 31067 276 31067 277
- 8506150101 Rev 0 to Document W3-10, "Surface Preparation"
SLINE,R. Sline Industrial Painters, Inc. SLINE,R. Ebasco Services, Inc (subs of Enserch Corp.) 81/03/17 3pp 31070 200 31070 202
- 8506150102 Rev D to Procedure 1, "Receiving,Unloading,Sorting & Storing Structural Steel"
* United States Steel Corp 78/01/24. 6pp 31069 109-31069 116
- 8506150104 Rev 4 to QC Procedure QCP 3050, "Qualification of Insp Exam Test Personnel."
DARBY,B.K., THACH,L.J., LUCIANO,E.P. Mercury Co of Norwood, Inc 82/10/17 13pp 31071.343-31071 355
- 8506150105 Rev C to TBP-36, "Hydrostatic-Pneumatic Test Procedure"
GORE,J.B. Tompkins-Beckwith, Inc 82/08/13 31pp. 31069 117-31069 147
- 8506150106 Discusses new Allegations 4-84-A-51 & 4-84-A-52 resulting from interviews w/allegations conversation record encl Portions withheld (rel FOIA Exemption 7)
CONSTABLE,G.L. Region 4, Office of Director, 85/05/31 WESTERMAN,T. Region 4, Office of Director 2pp 31067 278 31067 279.
- 8506150107 Rev 4 to Document W3-5, "Insp."
SLINE,R. Sline Industrial Painters, Inc. SLINE,R. Ebasco Services, Inc (subs of Enserch Corp.) 83/08/24 15pp 31070 203 31070 217
- 8506150109 Rev 1 to QC Procedure QCP-3070, "Personnel Indoctrination & Training Procedure"
GASHLIN,J., THACH,L.J., LUCIANO,E.P. Mercury Co of Norwood, Inc 78/10/27 10pp. 31071.356-31072 003
- 8506150110 Rev L to TBP-35, "Preparation & Control of Process Piping Travellers"
GORE,J.B. Tompkins-Beckwith, Inc 82/06/18 37pp 31069 148 31069-164
- 8506150111 Rev 1 to Document W3-9, "Housekeeping"
SLINE,R. Sline Industrial Painters, Inc 83/09/01 6pp. 31070 218 31070 223
- 8506150112 Forwards QA Program Insp Rept 99000052/84 01 on 840305 09, Insp findings support allegations re lack of Hudson Products Corp QA organizational independence & inadequate procurement controls.
POTAPOVS,U. Vendor Program Branch 84/05/25. WESTERMAN,T.F. Region 4, Office of Director, 2pp. 31067.280-31067.291.
- 8506150114 Rev 4 to QC Procedure QCP-3070, "Personnel Indoctrination & Training Procedure"
GASHLIN,J., THACH,L.J., LUCIANO,E.P. Mercury Co of Norwood, Inc 80/05/09 30pp 31072 004 31072 033.
- 8506150115 Rev 2 to Document W3-2, "Preparation of Procedures"
SLINE,R. Sline Industrial Painters, Inc. SLINE,R. Ebasco Services, Inc (subs of Enserch Corp.) 83/08/16. 8pp. 31070.224-31070 230
- 8506150116 Rev W-5 to Weld Procedure WP 8.1, "Gas Tungsten Arc Welding (GTAW) & Shielded Metal Arc Welding (SMAW) of Stainless Steel Matl"
Tompkins-Beckwith, Inc. 78/12/27 13pp 31069.185-31069 187.
- 8506150117 Responds to 840530 request re mgt contacts for listed plants w/integrated licensing schedules,per E Christenbury 840530 telcon w/Elsenhut.
CUNNINGHAM,G.H. Office of the Executive Legal Director 84/08/07. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p 31067.292-31067 292.
- 8506150118 Rev 2 to Document W3 7, "Audit"
SLINE,R. Sline Industrial Painters, Inc. SLINE,R. Ebasco Services, Inc (subs of Enserch Corp.). 83/08/16. 11pp. 31070 232-31070 242
- 8506150120 Rev F to TBP-17, "Design Changes & Field Revs."
GORE,J.B. Tompkins Beckwith, Inc. 83/04/12 14pp. 31069.198 31069 211.
- 8506150121 Rev 8 to N40720-SP866, "Const Procedure for Drilled In Expansion Type Anchors Seismic-1"
LUCIANO,E.P., THACH,L.J., DARBY,B.K. Mercury Co of Norwood, Inc 83/02/21 16pp. 31072 034-31072.048.
- 8506150122 Rev 2 to Document W3-1, "QA/QC Personnel Qualifications & Functions"
* Sline Industrial Painters, Inc. * Ebasco Services, Inc (subs. of Enserch Corp.) 83/10/18. 12pp. 31070-243-31070.254.
- 8506150123 Rev B to SI-58, "QA Records Review Instruction (Piping)"
* Tompkins-Beckwith, Inc. 83/05/05. 21pp. 31069 212-31069.232.
- 8506150125 Rev 10 to QCP-3110.4, "Pipe,Tubing & Support Insp Procedure."
* Mercury Co. of Norwood, Inc. 83/02/18. 19pp. 31072 049-31072 067.
- 8506150127 Rev 11 to Welding Procedure Spec E WPS-E-N40720, "Manual Gas Tungsten Arc Welding ASME Section IX Group P-1 to P-1 Metals,Thickness Range 1/16 Inch - 0.872."
* Mercury Co. of Norwood, Inc. 82/11/03. 14pp. 31072 068-31072 081.

- 8506150128 Issue C to IP-17, "Insp of Installation of Fire Protection Sys" COVEY, M. Ebasco Services, Inc (subs of Enserch Corp) 81/06/10 9pp 31072 082 31072 090
- 8506150129 Draft Issue E to ASP-III-11, "Procedure for Insp" GETZLAFF, T. Ebasco Services, Inc (subs of Enserch Corp) 77/06/28 14pp 31072 091-31072 108
- 8506150130 Requests review w/written assessment of encl issues per H Flood & V Nerses site visit prior to licensing decision W/o encl EISENHUT, D.G. NRC - No Detailed Affiliation Given 84/06/11 NOVAK, T. NRC - No Detailed Affiliation Given 1p 31067 294-31067 294
- 8506150131 Rev W-5 to Welding Procedure WP 14, "Shielded Metal Arc Welding of Carbon Steel Mats w/Backing Mats." Tompkins Beckwith, Inc 78/10/09 17pp 31069 233-31069 249
- 8506150132 Rev 3 to Document W3 4, "Purchased Mats, Equipment & Svcs" Sline Industrial Painters, Inc 84/03/08 16pp 31070 255 31070 270
- 8506150133 Responds to 840530 request for designation of mgt contacts for listed plants w/near-term licensing activity COLLINS, J.T. Region 4, Office of Director 84/06/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 31067 295 31067 295
- 8506150134 T-B 60A-3 R00 Rev 0 to Test T-B 60A-3, "Hydrostatic/Pneumatic Test Instructions Safety Injection." RILEY, J.H. Tompkins Beckwith, Inc 83/08/17 23pp 31069.250-31069 272
- 8506150135 Procedure Change Notice 1 to Rev 2 to Procedure QP 18.4, "Scheduling of Site QA Audits." Louisiana Power & Light Co 83/02/08 8pp 31072 105-31072 108.
- 8506150136 Rev F to TBP-6, "Weld & Brazing Procedure Qualification" Tompkins Beckwith, Inc 85/03/01 6pp 31069 273-31069 278.
- 8506150137 Rev 5 to Document W3 8, "Qualification of Production Workers" Sline Industrial Painters, Inc * Ebasco Services, Inc (subs of Enserch Corp) 84/03/14 18pp 31070 271-31070 289.
- 8506150138 Rev C to TBP-4, "Indoctrination, Training & Certification of QA/QC Personnel" Tompkins-Beckwith, Inc 81/03/17 12pp 31069 279-31069 320
- 8506150139 Rev 1 to Document W3 8, "Qualification of Production Workers" Sline Industrial Painters, Inc * Ebasco Services, Inc (subs of Enserch Corp.). 84/03/09 6pp 31070 280-31070 295.
- 8506150141 Rev 1 to QA Instruction QAI 9, "Review & Handling of Const - Installation Records." Ebasco Services, Inc (subs. of Enserch Corp) 81/10/06 22pp 31072.109-31072.131
- 8506150142 Rev 0 to Project Mgt Procedure PMP-314, "Nonseismic Over Safety-Related Area Walkdown" Louisiana Power & Light Co 84/08/30, 9pp, 31070 296 31070 304.
- 8506150143 Rev W-9 to Welding Procedure WP 1.8, "Gas Tungsten Arc Welding (GTAW)." Tompkins Beckwith, Inc. 83/06/02 25pp. 31069 321-31069 347
- 8506150144 Rev 0 to QA Instruction QAI 9, "Review & Handling of Const - Installation Records." Ebasco Services, Inc (subs. of Enserch Corp) 79/10/29. 9pp 31072 132-31072 142
- 8506150146 Rev 0 to Project Mgt Procedure PMP-313, "Evaluation of Instrument Air Piping/Tubing/Supports Potential to Damage Safety-Related Components" Louisiana Power & Light Co 84/08/23, 11pp 31070 305 31070 315
- 8506150147 "QA Manual" Tompkins Beckwith, Inc 81/09/04, 63pp 31069 348-31070 056.
- 8506150148 Rev 2 to QA Instruction QAI 7, "QA Instruction for Surveillance & Corrective Action" Ebasco Services, Inc. (subs. of Enserch Corp.) 84/02/21, 12pp 31072.143-31072.154.
- 8506150149 Board Notification 84-102, forwards G Lear 840427 memo re structural adequacy & safety evaluation of basemat Rept released to allow applicant to consider monitoring surveillance & testing programs proposed W/o encl. EISENHUT, D.G. Division of Licensing 84/05/09. PALLADINO, GILINSKY, ROBERTS Commissioners 1p. 31067 320-31067 320
- 8506150150 Rev 2 to QR 18.0, "Audits." Requirement Change Notice RCN 1 encl. Louisiana Power & Light Co. 78/10/16. 11pp. 31070 316-31070 323.
- 8506150151 Forwards three pages Involving Penetrations 38 & 85 from missing allegation & add const-related info. CONSTABLE, G.L. Region 4, Office of Director. 83/10/19. GROSSMAN, W.A. Region 4, Office of Director. 8pp. 31070.049-31070.056
- 8506150152 Rev 2 to QA Instruction QAI 9, "Review & Handling of Const - Installation Records." Ebasco Services, Inc. (subs. of Enserch Corp.). 83/04/20. 78pp. 31072 155-31072 231.
- 8506150154 Rev 0 to QA Instruction QAI 25, "QA Instruction for Auditing at Waterford 3." Ebasco Services, Inc. (subs. of Enserch Corp.). 83/08/22. 11pp. 31072.232-31072 242.
- 8506150155 "Quality Surveillance Audit Rept of C-E," conducted on 730524-25 ARMINGTON, T., LALLY, R., HENDERSON, A.E. Louisiana Power & Light Co. Q-3-A35.02.04. 73/09/18, 11pp. 31070.324-31070.334.
- 8506150156 Responds to 831104 request for comments on util 830929 ltr & repts re 821206 civil penalty & NRC Inquiry team 830714 rept Addl insp effort & clarification required Specific assignment of insp responsibilities pending COLLINS, J.T. Region 4, Office of Director 84/01/11. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 4pp 31070 057 31070 060
- 8506150157 Rev 4 to QA Instruction QAI 23, "Review of Ebasco Const Quality Records." Ebasco Services, Inc (subs of Enserch Corp.). 84/02/29 30pp 31072 243 31072 272
- 8506150158 Discusses completion of outstanding NRC regulatory actions for prompt licensing decisions D Eisenhut assigned lead responsibility for coordinating NRR, IE & Region IV DIRCKS, W.J. Office of the Executive Director for Operations 84/03/12 COLLINS, J.T. Region 4, Office of Director DENTON, H.R. Office of Nuclear Reactor Regulation, Director DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 3pp 31067 323-31067 325
- 8506150160 Rev 0 to Procedure QP 19 1, "Task Force Installation Verification" BENNETT, R.G. Louisiana Power & Light Co 83/01/11 3pp 31070 335 31070 337
- 8506150161 Summary of 840125 meeting w/Region IV re allegations Recommends NRC identify addl resources to assist Region IV & Ofc of Investigations in addressing allegations EDISON, G. Division of Licensing 84/01/25 EISENHUT, D.G. Division of Licensing 1p 31070 061-31070 061
- 8506150163 "Task Force Action Plan & Procedures for Installation Verification." Louisiana Power & Light Co 83/01/07 7pp 31070 338 31070 343
- 8506150164 Rev 4 to QA Instruction QAI 15, "Quality Surveillance of Site Contractors." Ebasco Services, Inc (subs of Enserch Corp.) 83/06/05 13pp 31072 273-31072 285.
- 8506150165 Confidential draft "Louisiana Power & Light - Waterford 3, Const Monitoring" Management Analysis Co 79/07/31 11pp 31070 062-31070 072
- 8506150166 Discusses technical assistance fund needed by Region IV to replace funds expended for Waterford 3 to support higher than expected level of contractor effort Funds required by 840601 for FIN A-6701 at Wolf Creek 1 DENISE, R.P. Region 4, Office of Director FIN A 6701 84/05/17 CRUTCHFIELD, D. NRC - No Detailed Affiliation Given 1p 31067 326-31067 326.
- 8506150167 Rev 2 to QA Instruction QAI 15, "Quality Surveillance of Site Contractors." Ebasco Services, Inc (subs of Enserch Corp). 82/08/24 16pp. 31072.288-31072 301
- 8506150169 Rev 3 to QP 18.3, "Conduct of QA Const Site Audits." Louisiana Power & Light Co 78/02/08 24pp 31070.344 31071.009
- 8506150170 Rev 0 to QA Instruction QAI 15, "Quality Surveillance of Site Contractors." Ebasco Services, Inc (subs of Enserch Corp.) 82/07/26 16pp. 31072.302-31072 317
- 8506150171 Responds to 841005 request for all agency records used on Waterford issues/allegations Civil structural team records contained in util files in util trailer onsite, arranged by allegation number. Exceptions re A-109 & 141 listed in encl SHEWMAKER, R.E. Region 4, Office of Director. 84/10/16 CRUTCHFIELD, D. Region 4, Office of Director 2pp 31067 327-31067 328
- 8506150173 Recommends allegation re falsified Ebasco Svcs, Inc employee resume be closed Resume did not show discrepancies. Employee successfully completed Ebasco training Portion withheld (ref FOIA Exemptions 6 & 7). FLIPPO, T.A. Region 4, Office of Director. 83/07/27 GROSSMAN, W.A. Region 4, Office of Director. 1p 31067.329 31067 329.
- 8506150174 Louisiana Power & Light Physical Verification Procedure QP 19 1-D1 "Electrical" BENNETT, R.G. Louisiana Power & Light Co 83/01/11. 22pp 31071 010-31071 031
- 8506150175 Louisiana Power & Light Documentation Review Procedure QP 19 1 D5 "NDE Testing" Louisiana Power & Light Co 83/01/11. 13pp 31071.032-31071.044.
- 8506150176 Requests util be contacted for addl info re Allegation A-296 concerning unverified insp of shop welds in ASME Class 1 & 2 piping sys installed by Tompkins & Beckwith during hydro tests Portions withheld (ref FOIA Exemption 7). SHAOL, Region 4, Office of Director. 84/05/16. CRUTCHFIELD, D. Region 4, Office of Director 10pp. 31067.330-31067 339.
- 8506150177 Summarizes 840315 meeting w/Ofc of Investigations, IE, OELD, NRR at Region IV to discuss resources for resolution of open issues. Extra resources needed for routine fire protection insps Portions withheld (ref FOIA Exemption 7). CRUTCHFIELD, D. NRC - No Detailed Affiliation Given. 84/03/19. EISENHUT, D.G. NRC - No Detailed Affiliation Given. 1p 31070.080-31070 080.
- 8506150178 Rev 1 to QA Instruction QAI 14, "Training & Qualification Requirements for QA Records Personnel." Ebasco Services, Inc (subs. of Enserch Corp.). 83/08/01. 7pp. 31072 318-31072 324.
- 8506150180 Louisiana Power & Light Verification Procedure QP 19.1-D3.2, "Coalings" PITTMAN, R.G. Louisiana Power & Light Co. 83/01/11. 3pp 31071 045-31071 047.
- 8506150181 Rev 0 to QA Instruction QAIRGS 48-2, "Documentation Statusing Review Instruction." Ebasco Services, Inc. (subs of Enserch Corp.) QAI 9A 82/11/19 7pp 31072.325-31072 331.

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- 8506150182 Forwards draft summary of efforts on Task A-104, "Louisiana Power & Light/CE QA Contract Dispute." Item 18 of Gambit 830404 request will be included when found Portions withheld (ref FOIA Exemptions 6 & 7) BELKEB NRC - No Detailed Affiliation Given 84/04/06 PERANICH,M NRC - No Detailed Affiliation Given 11pp 31070 081-31070 091
- 8506150183 Louisiana Power & Light Physical Verification Procedure OP 19 I-D4, "Pools & Liners/Structural Steel Erection"
* Louisiana Power & Light Co 83/01/11 13pp 31071 049-31071 060
- 8506150184 Rev 0 to QA Instruction QAIRGS 48-1, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9A 82/11/05 13pp 31072 332-31072 344
- 8506150185 Louisiana Power & Light Physical Verification Procedure OP 19 I-D2, "Mechanical (C E)"
* Louisiana Power & Light Co 83/01/11 15pp 31071 061-31071 075
- 8506150186 Rev 5 to QAP-303 21, "Qualification of Insp Personnel"
* Fegles Power Service Corp 79/09/12 6pp 31068 268-31068 271
- 8506150187 Forwards project identification summary sheets for FIN A 6819, "Resolution of Waterford 3 QC Allegations," to transfer funds to FIN A 6821, "Evaluation of Selected Open NRC Activities at Waterford 3 Site Needing Action"
EISENHUTD,G Division of Licensing FIN A 6819, 84/05/12, FUNCHES,J,L Planning & Program Analysis Staff 8pp 31067 340-31067 347
- 8506150188 Rev 2 to QA Instruction QAIRGS 11-P, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9A 83/02/17 39pp 31072 345-31073 021
- 8506150189 Rev 8 to QC Procedure MCP 2170, "Hydrostatic or Pneumatic Testing Procedure"
* Mercury Co of Norwood, Inc 83/04/19 24pp 31071 076-31071 089
- 8506150190 Rev 0 to QA Instruction QAIRGS 11-P, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9A 82/10/08 25pp 31073 022-31073 046
- 8506150191 Issue 12 to Procedure PR 10 D, "Traveler Sys"
LAPORTE,W,R, RONQUILLO,R,M, Gulf Engineering Co, Inc 82/10/27 23pp 31068 272-31068 294
- 8506150192 Requests increase in actual expense for individuals participating in insps, to accommodate increased motel rates due to New Orleans World's Fair CRUTCHFIELD,D NRC - No Detailed Affiliation Given 84/05/09 LAMASTRA,M NRC - No Detailed Affiliation Given 1p 31067 348-31067 348
- 8506150193 Rev 1 to QA Instruction QAIRGS 11-P, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9A 82/11/05 20pp 31073 047-31073 066
- 8506150194 Rev 4 to QC Procedure MCP-2170, "Hydrostatic or Pneumatic Testing Procedure"
* Mercury Co of Norwood, Inc 80/09/20 180pp 31071,109 31071 269
- 8506150195 Rev 14 to QA Plan Project QA Administration 2.4, "Document Control"
* GEO Construction Testing 82/12/22 14pp 31068 295-31068 307
- 8506150196 Forwards request for addl info re QA for design & const, per review of FSAR Section 1.8 description of QA program Meeting w/utl requested IEDESCO,R,L Atomic Energy Commission, Directorate of Licensing 73/12/11 DEYOUNG,R,C Atomic Energy Commission - Deputy Director for Reactor Projects, 10pp 31067,349-31067,358
- 8506150197 Rev 0 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9A 82/09/21 13pp 31073 067-31073 079
- 8506150198 Rev 4 to N49720-SP664, "Procedure for Handling of Nonconformances & Corrective Action"
* Mercury Co. of Norwood, Inc 83/06/21 20pp 31071-270-31071-289
- 8506150199 Rev H to QA Plan Audit 5.1, "Internal Audits"
* GEO Construction Testing 83/05/16 10pp 31068 308 31068 317
- 8506150200 Rev 1 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp), QAI 9A 83/01/05 12pp 31073 080-31073 091
- 8506150201 Forwards request for addl info re QA program adequacy, per 731210 & 18 discussions w/utl, KNIEL,K Atomic Energy Commission, Directorate of Licensing, 73/12/20 WYATT,J,M Louisiana Power & Light Co 1p 31067 359 31067 359
- 8506150202 Rev 5 to N49720 SP 667, "Procedure for Red-Lining Drawings"
* Mercury Co. of Norwood, Inc 83/06/19 30pp 31071,290-31071-319
- 8506150203 Rev A to QA Plan Project QA Administration 2.1, "Correspondence & Filing Sys."
LAMBERT,J, GEO Construction Testing, 81/09/30 8pp 31068 318-31068 322
- 8506150204 Rev J to QA Plan Project QA Administration 2.3, "Qualification & Certification of NDE Personnel"
* GEO Construction Testing, 83/10/27 42pp 31068 323-31068 004
- 8506150205 Rev 2 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs. of Enserch Corp), QAI 9A 83/01/25 12pp 31073 092-31073 103
- 8506150206 Rev C to QA Plan Organization 1.0, "Organization"
* Peabody Testing/X Ray Engineering Co 77/08/22 6pp 31069 005-31069 011
- 8506150207 Rev 3 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9A 83/03/22 32pp 31073 104 31073 135
- 8506150208 Rev 4 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9 83/07/30 31pp 31073 136 31073 166
- 8506150210 Rev 5 to QA Instruction QAIRGS 11-H, "Documentation Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9 84/01/10 23pp 31073 167 31073 189
- 8506150215 Rev 6 to QA Instruction QAIRGS 11-H, "Documentation Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9 84/02/06 25pp 31073 190 31073 214
- 8506150216 Requests addl info re procurement of technical assistance. Details re consultant specialties, work areas, and products or interim deliverables, anticipated number of work hours & NRC contacts at sites Response requested within 24 h BLAHA,J,L Program Support & Analysis Staff 84/05/16 CRUTCHFIELD,D Division of Licensing 2pp 31068 017-31068 018
- 8506150219 Forwards FEMA 840216 review of util emergency planning zone public info brochure, per ASLB 830526 partial initial decision All recommended changes/mods incorporated CASSIDY,B P Federal Emergency Management Agency 84/03/08 TURK,S E Office of the Executive Legal Director 4pp 31068 051-31068 054
- 8506150220 Confirms that L Shao & J Strosnider will continue to work full time until licensing issue task completed Work completion estimated before mid-June 1984 MINOGUE,R B Office of Nuclear Regulatory Research, Director 84/05/16 DENTON,H R, Office of Nuclear Reactor Regulation, Director 1p 31068 019 31068 019
- 8506150224 Rev 6 to Site Insp & Test Procedure W-STIP-7, "Insp of Concrete Placing, Curing, Finishing & Repair"
* J.A. Jones Construction Co 78/02/02 13pp 31069 055-31069 067
- 8506150225 Rev C to QA Plan Operations QC Procedure 4.7, "QC Records" Incomplete Rev F to Procedure 4.5 end
* Peabody Testing/X-Ray Engineering Co 78/04/20 11pp 31068 020 31068 030
- 8506150228 Rev 1 to QA Instruction QAIRGS 15, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9 83/08/25 34pp 31073 215 31073 247
- 8506150229 Rev 3 to Section 18 of QA assurance manual, "Audits"
* Fischbach & Moore, Inc (subs of Fischbach Corp) 81/04/01 5pp 31073 248 31073 252
- 8506150230 Rev 3 to QC Procedure QCP-0018, "Nonconformance & Corrective Action"
SPRINGGS,L,C, HARRIS,K R, SMITHWICK,D, B&B Insulation Inc 82/07/01 8pp 31068 031-31068 038
- 8506150233 Rev 2 to Section 16 of QA assurance manual, "Corrective Action"
* WILLIAMS,M Division of Licensing, FIN A-6819, 84/04/30, WADE,T E, Energy, Dept of Idaho Operations Office 14pp 31073 339-31073 352
- 8506150234 "Ebasco QA Manual, ASME Section III, Waterford SES Unit 3"
* Ebasco Services, Inc (subs of Enserch Corp), 83/06/14 34pp 31073 259-31073 292
- 8506150237 Rev 0 to Plant Operating Manual ME-13 019, "Maint Procedure Motor Bearing Replacement & General Motor Repair"
* Louisiana Power & Light Co 82/07/19 47pp 31073 283-31073 338
- 8506150238 Rev 4 to Site Insp & Test Procedure W-STIP-15, "Repair & Curing of Concrete Repair for Placement 499S02-10B."
* J.A. Jones Construction Co, 78/08/28 35pp 31069 068-31069 102
- 8506150240 Rev 4 to Special Process Procedure W-SP-4, "Welding Procedure-Manual Shielded Metal-Arc(SMAW)."
* J.A. Jones Construction Co, 79/06/01 8pp 31068 103-31068 110
- 8506150243 Forwards std order for DOE works: "Resolution of Waterford Units 3 QA."
WILLIAMS,M Division of Licensing, FIN A-6819, 84/04/30, WADE,T E, Energy, Dept of Idaho Operations Office 14pp 31073 339-31073 352
- 8506150245 Rev 0 to Special Process Procedure W-SP-12, "Core Drilling of Grout Holes on Placement 18."
* J.A. Jones Construction Co 78/09/18 35pp 31068 111-31068 145
- 8506150248 Rev 20 to Const Work Procedure W-WP-7, "Concrete Placing, Curing Finishing & Repair."
* J.A. Jones Construction Co 78/07/16 20pp 31068 146-31068 165
- 8506150253 Rev 3 to Nuclear Project Operating Procedure POP-N 300, "Control of Engineering Documents."
* J.A. Jones Construction Co 78/03/17 13pp 31068 166-31068 178
- 8506150254 Provides special info re admittance of NRC & contract personnel to facility insp scheduled from 849597 until further notice. Personnel listed in encl require unescorted & unrestricted access to view newly installed sys, COLLINS,J T Region 4, Office of Director, 84/05/02, LEDDICK,R,S, Louisiana Power & Light Co, 3pp 31073 353-31073 355
- 8506150256 Rev 1 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents."
* J.A. Jones Construction Co 76/02/02 15pp 31068 179-31068 193

- 8506150256 Rev 6 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents"
* J.A. Jones Construction Co 80/05/22 16pp 31068 194-31068 209
- 8506150260 Marked-up Draft 1 of memo forwarding completed evaluation of Ebasco Svcs, Inc analysis of undersize welds in highly stressed T-B piping using finite element approach.
HOU,S NRC - No Detailed Affiliation Given 84/04/27 PARANICH,M NRC - No Detailed Affiliation Given 5pp 31073 358 31073 360
- 8506150262 Rev 2 to Nuclear Project Operating Procedure POP-N-301, "Const Engineering"
* J.A. Jones Construction Co 76/06/25 12pp 31068 210-31068 221
- 8506150264 Rev 1 to Nuclear Project Operating Procedure POP-N 301, "Const Engineering"
* J.A. Jones Construction Co 76/02/02 10pp 31068 222-31068 231
- 8506150265 Confirms Amend 1 to Task Order 1 of Contract NRC 05 84-152, "Technical Assistance for Support of Const Appraisal Team Insp's," per Parameter, Inc 840330 proposal, 840405 rev & 840411 telcon.
MORTON,K.V. Technical Assistance Contracts Branch NRC 05 84-152 84/04/13 LOFV,R.A. Parameter, Inc 3pp 31073 361-31074 002
- 8506150269 Rev 1 to Nuclear Project Operating Procedure POP-N-505, "Qualification & Certification of Personnel"
* J.A. Jones Construction Co 76/01/28 27pp 31068 232-31068 258
- 8506150273 Marked up request for svcs of L Yang & N Chokshi for wk of 840423.
VOLLMER,D NRC - No Detailed Affiliation Given 84/04/12. KNIGHT,J NRC - No Detailed Affiliation Given 1p 31074 003-31074 003
- 8506150274 Rev 0 to Nuclear Project Operating Procedure POP-N-707, "Site Insp & Test Procedures"
* J.A. Jones Construction Co 75/10/15 7pp 31068 259-31068 265.
- 8506150277 Forwards project identification summary sheets for FIN A-6819 re resolution of QC allegations by INEL. Funding requested. Urgency of work cited, per EDO 840312 memo.
EISENHUT,D.G. Division of Licensing. FIN A-6819 84/03/30. FUNCHES,J.L. Planning & Program Analysis Staff. 6pp 31074 004 31074 015
- 8506150280 Requests determination whether listed generic allegations involve Waterford or Comanche Peak applications & if any 10CFR21 actions apply.
STARKE,R Division of Licensing 84/03/19 GRACE,J.N. Director's Office, Office of Inspection and Enforcement 1p 31074 016 31074 016
- 8506150282 Forwards std order for DOE work: "Resolution of Waterford Unit 3 QA," approved as modified.
EISENHUT,D.G. Division of Licensing FIN A 6819 84/05/03 WADE,T.E. Energy, Dept of, Idaho Operations Office 7pp 31074 017-31074 023
- 7810300213 FSAR has been reviewed & chapters 14 (Initial Plant Test Progs) & 17 (Quality Assurance Progs) are acceptable for docketing. Questions for applicant re chapters 13 (conduct of ops) & 14 are encl.
HAASS,W.P. Division of Project Management 78/10/19 BAER,R.L. Light Water Reactors Branch 2, 3pp. 31067,360 31067-360
- 8006090659 "Requirements for Collection, Storage, and Maintenance of Quality Assurance Records for Nuclear Power Plants," revision of ANSI N45.2 D-1974
* American Society of Mechanical Engineers 79/05/17 9pp Available at Standards-Setting Organizations, 31068 010 31068 016
- 8309200143 Forwards SSER input re IDVP. In response to 830511 memo Work performed by Torrey Pines Technology provides addl assurance of acceptability of design & const of facility.
HAASS,W.P. QA Branch 83/07/19. NOVAK,T.M. Assistant Director for Licensing 4pp 31070 073-31070 076.
- 8403290337 Responds to uil 840216 ltr re early identification of allegations NRC will continue to apply resources to followup issues to minimize impact on uil personnel & schedule.
DIRCKS,W.J. Office of the Executive Director for Operations 84/03/12 CAIN,J.M. Louisiana Power & Light Co 1p 31070 079 31070 079.
- 8404050051 Forwards outline of resources needed to resolve issues concerning ltr protection insps, allegation resulting from const assessment & inquiry team efforts by ltr Apr.
CRUTCHFIELD,D. Operating Reactors Branch 5, 84/03/21. EISENHUT,D.G. Division of Licensing. 2pp. 31070 077-31070 078.
- 8405030142 Advises of issues currently under review within NRR to support licensing of facility list of issues, responsible review branch & comments for each issue under review encl. SSER 6 input required by 840507.
NOVAK,T. Assistant Director for Licensing. 84/04/24 LAINAS,G., MIRAGLIA,F., NOVAK,T. NRC - No Detailed Affiliation Given 2pp 31068 049-31068 050
- 8405170359 Forwards requisition for costs incurred from NRC task force effort. NRR feels costs justified because of cost-benefit advantage using uil equipment & supplies has over contracting svc commercially.
FUNCHES,J.L. Planning & Program Analysis Staff 84/05/04 REBELLO,J. Administrative Contracts Branch 2pp 31068 008-31068 009
- 8405180070 Advises that addl editorial support required for wks of 840514-18 & 21-25 to complete work on allegations to be incorporated in SSER.
CRUTCHFIELD,D. Division of Licensing. 84/05/08. BESAW,W. Division of Technical Information & Document Control. 1p 31068 039 31068 039
- 8405210473 Discusses status of FSAR wrapup, routine insp closeout, basemat motion before ASLAB & allegation investigation. FSAR issues & insps will not delay fuel load.
CRUTCHFIELD,D. NRC - No Detailed Affiliation Given. 84/05/14. EISENHUT,D. Division of Licensing 2pp. 31068 047-31068 048.
- 8405210543 Forwards revised project identification summary sheets for FIN A-6819 re resolution of QA allegations, to increase level of effort needed from contractor. Addl funds requested.
EISENHUT,D.G. Division of Licensing. FIN A-6819. 84/05/11. FUNCHES,J.L. Planning & Program Analysis Staff. 7pp. 31068 040-31068 048
- 8405290316 Forwards invoice from Louisiana Power & Light for svcs extended to NRC appraisal team during 840401-30.
FUNCHES,J.L. Planning & Program Analysis Staff 84/05/17 HOGAN,T.F. Administrative Contracts Branch 2pp 31068 008 31068 007
- 8406010396 Advises that completion of encl unauthorized procurement form required before processing purchase order for equipment provided by uil.
FUNCHES,J.L. Planning & Program Analysis Staff. 84/05/24 Div of Resource Management & Administration 3pp 31067 307-31067 313
- 8406190634 Responds to 840530 memo re integrated schedules for eight facilities IE input to integrated schedules will be available by 840608.
DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 84/06/08 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 31067 293-31067 293
- 8406230500 Informs of action taken by Div of Licensing to provide technical assistance to complete timely reviews of NRC open items for plants identified in 840525 memo re near-term OL activity.
EISENHUT,D.G. Division of Licensing 84/06/18 VOLLMER,R.H. Division of Engineering SPEIS,T.P., MULLER,D.R. Division of Systems Integration (post 811005) 3pp 31067 298 31067 306
- 8407300059 Forwards current status of issues needing resolution prior to licensing decisions covering FSAR review, basemat & insps.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director 84/07/23 HAYES,B.B. Office of Investigation 6pp 31067 314-31067 319
- 8408080382 Summary of 840710 meeting w/ uil, Ebasco & consultant at site re uil proposed program for NDE of cracks in common foundation concrete basemat.
LAZOL, Licensing Branch 3 84/07/26. Licensing Branch 3 3pp 31067 321-31067 322
- 8506150057 Request for Procurement Action OIE-82-249, Mod 1, Task Order 66, providing addl effort for two QA consultants to define & resolve issues, to "General Insp Procedures Manual Chapter 2514 Review of Waterford 3 QA Programs"
BURDA,A.J. Program Support & Analysis Staff NRC-05-82-249 84/05/25. 4pp 31067 255 31067 258.
- 8506150059 Requests addl time for further definition & resolution of concerns arising from C Haughey & M Good work on General Insp Procedures Manual Chapter 2514 re readiness of QA operational program.
CRUTCHFIELD,D. Division of Licensing. 84/05/25. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement. 1p 31067 259-31067 259
- 8506150065 Forwards evaluation of const deficiencies re undersized socket welds in Schedule 80 piping. Disposition acceptable & adequate.
SHAO,L.C. NRC - No Detailed Affiliation Given. 84/06/04 PERANICH,M NRC - No Detailed Affiliation Given. 3pp 31067 260 31067 262
- 8506150070 Summarizes issues discussed at 840521 & 22 operational readiness meetings, including reactor trip breakers, auxiliary feedwater turbine overspeed protection device, toxic gas isolation sys, plant security & emergency shutdown panel.
ROOD,H., NERSESS,V. Licensing Branch 3, 84/06/05. EISENHUT,D.G. Division of Licensing 4pp 31067 263-31067 268.
- 8506150076 Discusses allegation involving Ebasco Svcs, Inc QA program. Nonconformance repts not written/dispensed improperly. Problems w/ certification of Mercury welders & NDE personnel cited. Portions withheld (ref FOIA Exemptions 6 & 7).
FLIPPO,T.A. Region 4, Office of Director. 85/03/01 CROSSMAN,W.A. Region 4, Office of Director. 2pp. 31067 267-31067 268.
- 8506150078 Discusses telcon to Ebasco Svcs, Inc QA engineer from individual claiming to be NRC investigator from Washington, DC. Portions withheld (ref FOIA Exemptions 6 & 7).
CONSTABLE,G.L. Region 4, Office of Director. 85/03/01. HERR,R. Office of Investigation. 2pp. 31067 269 31067 270.
- 8506150082 Rev 4 to Nuclear Project Operating Procedure POP-N-173, "Use of Discrepancy Repts."
* J.A. Jones Construction Co 78/03/27 10pp 31069 021-31069 021.
- 8506150085 Rev 2 to Nuclear Project Operating Procedure POP-N-713, "Use of Discrepancy Repts"
* J.A. Jones Construction Co. 77/12/12. 9pp. 31069 022-31069 030
- 8506150087 Rev 4 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training, Qualification & Certification."
* J.A. Jones Construction Co. 78/02/03 7pp 31069 031-31069 037
- 8506150088 Forwards allegation re Ebasco Svcs, Inc QA training. Allegation included in 4 83-A-65 folder for resolution. Priority assignment discussed. Portions withheld (ref FOIA Exemptions 6 & 7).
CONSTABLE,G.L. Region 4, Office of Director. 85/03/01. JOHNSON,E.H. Region 4, Office of Director. 3pp. 31067 271-31067 273.
- 8506150090 Rev 2 to QAP-103W3, "QA Procedure of Processing & Control of Nonconformances"
* Fischbach & Moore, Inc. (subs of Fischbach Corp.). 80/06/10 36pp. 31069 038-31069 073
- 8506150092 Rev 0 to QA Procedure QAP-106W3, "Auditing"
* Fischbach & Moore, Inc (subs of Fischbach Corp.) 77/06/10 11pp 31069 074-31069 084.
- 8506150093 Rev A to QC Procedure 17.3, "Retention of QA Records."
* Combustion Engineering, Inc. 74/12/04 8pp 31069 085-31069 084.
- 8506150094 Discusses open NRC insp activities needing action before fuel load. Status of work remaining for completion of General Insp Procedure Manual Chapters 2513 & 2514 listed.
FLIPPO,T.A. NRC - No Detailed Affiliation Given 85/03/01. CONSTABLE,G.L. NRC - No Detailed Affiliation Given. 6pp. 31070 092-31070 097.
- 8506150095 Rev B to QC Procedure 17.3, "Retention of QA Records"
* Combustion Engineering, Inc. 78/03/03 8pp. 31069 095-31069 103.

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- 8506150096 Rev 3 to QC Procedure QCP-3050, "Qualification of Insp & Test Personnel"
* Mercury Co of Norwood, Inc 80/04/28 23pp 31071 320 31071 342
- 8506150097 Discusses addl info re allegation involving Ebasco Svcs, Inc QA review of Fischbach & Moore records for seismic support installations Interloc memo re interpretation of ANSI N45 2.6 encl Portions withheld (ref FOIA Exemption 7)
FLIPPO, T.A. Region 4, Office of Director 85/03/01 CROSSMAN, W.A. Region 4, Office of Director 2pp 31067 274 31067 275
- 8506150098 Transcript of 840815 meeting in Washington, DC re near-term OL status rept Pp 1-73 Supporting documentation encl
* Commissioners 84/06/15 101pp 31070 098-31070 199
- 8506150099 Rev 1 to MTP (71-2426) 13B, "Magnetic Particle Exam Procedure by Yoke Method"
* CBI Nuclear Co 77/01/18 5pp 31069 104-31069 108
- 8506150100 Discusses allegation involving Ebasco Svcs, Inc QA review of Fischbach & Moore records for seismic support installations Falsified/altered documentation cited Portions withheld (ref FOIA Exemption 7)
FLIPPO, T.A. Region 4, Office of Director 85/03/01 CROSSMAN, W.A. Region 4, Office of Director 2pp 31067 276-31067 277
- 8506150101 Rev 0 to Document W3 10, "Surface Preparation"
SLINE, R. Sline Industrial Painters, Inc SLINE, R. Ebasco Services, Inc (subs of Enserch Corp) 81/03/17 3pp 31070 200-31070 202
- 8506150102 Rev D to Procedure 1, "Receiving, Unloading, Sorting & Storing Structural Steel"
* United States Steel Corp 78/01/24 8pp 31069 108-31069 116
- 8506150104 Rev 4 to QC Procedure QCP 3050, "Qualification of Insp Exam Test Personnel"
DARBY, B.K., THACH, L.J., LUCIANO, E.P. Mercury Co of Norwood, Inc 82/10/17 13pp 31071 343-31071 355
- 8506150105 Rev C to TBP-36, "Hydrostatic Pneumatic Test Procedure"
GORE, J.B. Tompkins-Beckwith, Inc 82/08/13, 31pp 31069 117-31069 147
- 8506150106 Discusses new Allegations 4-84-A-51 & 4-84-A-52 resulting from Interviews w/alegors Conversation record encl Portions withheld (ref FOIA Exemption 7)
CONSTABLE, G.L. Region 4, Office of Director 85/05/31. WESTERMAN, T. Region 4, Office of Director 2pp 31067 278-31067 279.
- 8506150107 Rev 4 to Document W3-5, "Insp"
SLINE, R. Sline Industrial Painters, Inc. SLINE, R. Ebasco Services, Inc (subs of Enserch Corp) 83/06/24, 15pp 31070 203 31070 217
- 8506150109 Rev 1 to QC Procedure QCP-3070, "Personnel Indoctrination & Training Procedure"
GASHLIN, J., THACH, L.J., LUCIANO, E.P. Mercury Co. of Norwood, Inc 78/10/27 10pp 31071 356-31072 003
- 8506150110 Rev L to TBP 35, "Preparation & Control of Process Piping Travelers"
GORE, J.B. Tompkins Beckwith, Inc 82/08/18 37pp 31069 148 31069 164
- 8506150111 Rev 1 to Document W3 9, "Housekeeping"
SLINE, R. Sline Industrial Painters, Inc. 83/09/01, 6pp 31070 218 31070 223
- 8506150112 Forwards QA Program Insp Rept 99000852/84-01 on 840305 09. Insp findings support allegations re lack of Hudson Products Corp QA organizational independence & inadequate procurement controls
POTAPOV, S.U. Vendor Program Branch 84/05/25. WESTERMAN, T.F. Region 4, Office of Director 2pp 31067 260-31067 291
- 8506150114 Rev 4 to QC Procedure QCP-3070, "Personnel Indoctrination & Training Procedure"
GASHLIN, J., THACH, L.J., LUCIANO, E.P. Mercury Co of Norwood, Inc 80/05/09, 30pp 31072 004-31072 033.
- 8506150115 Rev 2 to Document W3-2, "Preparation of Procedures"
SLINE, R. Sline Industrial Painters, Inc SLINE, R. Ebasco Services, Inc (subs. of Enserch Corp) 83/08/16, 8pp. 31070:224-31070 230
- 8506150116 Rev W-5 to Weld Procedure WP 8.1, "Gas Tungsten Arc Welding (GTAW) & Shielded Metal Arc Welding (SMAW) of Stainless Steel Matl"
* Tompkins-Beckwith, Inc. 78/12/27 13pp 31069 185 31069 197
- 8506150117 Responds to 840530 request re mgt contacts for listed plants w/Integrated licensing schedules, per E Christenbury 840530 telcon w/Eisenhut
CUNNINGHAM, G.H. Office of the Executive Legal Director 84/06/07 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31067 292-31067 292.
- 8506150118 Rev 2 to Document W3-7, "Audit"
SLINE, R. Sline Industrial Painters, Inc SLINE, R. Ebasco Services, Inc (subs of Enserch Corp.), 83/08/15 11pp 31070 232-31070 242.
- 8506150120 Rev F to TBP-17, "Design Changes & Field Revs."
GORE, J.B. Tompkins Beckwith, Inc 83/04/12, 14pp 31069 198-31069 211.
- 8506150121 Rev 8 to N49720 SP866, "Const Procedure for Drilled-In Expansion Type Anchors Seismic-I."
LUCIANO, E.P., THACH, L.J., DARBY, B.K. Mercury Co. of Norwood, Inc 83/02/24 16pp 31072 034 31072 048
- 8506150122 Rev 2 to Document W3-1, "QA/QC Personnel Qualifications & Functions."
* Sline Industrial Painters, Inc. * Ebasco Services, Inc (subs. of Enserch Corp.), 83/10/18, 12pp 31070 243-31070 254.
- 8506150123 Rev B to SI-56, "QA Records Review Instruction (Piping)."
* Tompkins-Beckwith, Inc 83/05/05 21pp. 31069 212-31069 232.
- 8506150126 Rev 10 to QCP-3110.4, "Pipe, Tubing & Support Insp Procedure."
* Mercury Co. of Norwood, Inc, 83/02/18, 19pp. 31072 049-31072 067.
- 8506150127 Rev 11 to Welding Procedure Spec E WPS E-N49720, "Manual Gas Tungsten Arc Welding ASME Section IX Group P-1 to P-1 Metals, Thickness Range 1/16 inch - 0.872"
* Mercury Co of Norwood, Inc 82/11/03 14pp 31072 068-31072 081
- 8506150128 Issue C to IP-17, "Insp of Installation of Fire Protection Sys"
COVEY, M. Ebasco Services, Inc (subs of Enserch Corp) 81/06/10 9pp 31072 082-31072 090
- 8506150129 Draft Issue E to ASP-III 11, "Procedure for Insp"
GETZLAFF, T. Ebasco Services, Inc (subs of Enserch Corp) 77/06/28 14pp 31072 091-31072 108
- 8506150130 Requests review w/written assessment of encl Issues per H Rood & V Nerses site visit prior to licensing decision W/o encl
EISENHUT, D.G. NRC No Detailed Affiliation Given 84/06/11. NOVAK, T. NRC - No Detailed Affiliation Given 1p 31067 294 31067 294
- 8506150131 Rev W-5 to Welding Procedure WP 1 4, "Shielded Metal Arc Welding of Carbon Steel Matls w/Backing Matls"
* Tompkins Beckwith, Inc 78/10/09 17pp 31069 233-31069 249
- 8506150132 Rev 3 to Document W3 4, "Purchased Matls, Equipment & Svcs."
* Sline Industrial Painters, Inc 84/03/08 16pp 31070 255-31070 270.
- 8506150133 Responds to 840530 request for designation of mgt contacts for listed plants w/near-term licensing activity
COLLINS, J.T. Region 4, Office of Director 84/06/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p 31067 295-31067 295
- 8506150134 T B 60A 3 R00 Rev 0 to Test T-B 60A 3, "Hydrostatic/Pneumatic Test Instructions Safety Injection"
RILEY, J.H. Tompkins-Beckwith, Inc 83/08/17, 23pp. 31069 250-31069 272
- 8506150135 Procedure Change Notice 1 to Rev 2 to Procedure QP 18 4, "Scheduling of Site QA Audits"
* Louisiana Power & Light Co 83/02/08 8pp 31072 105-31072 108
- 8506150136 Rev F to TBP-6, "Weld & Brazing Procedure Qualification"
* Tompkins-Beckwith, Inc 85/03/01 6pp 31069 273 31069 278
- 8506150137 Rev 5 to Document W3 3, "Document Control & Records Turnover"
* Sline Industrial Painters, Inc * Ebasco Services, Inc. (subs of Enserch Corp) 84/03/14 19pp. 31070 271-31070 289
- 8506150138 Rev C to TBP-4, "Indoctrination, Training & Certification of QA/QC Personnel."
* Tompkins Beckwith, Inc 81/03/17 12pp 31069 279-31069 320.
- 8506150139 Rev 1 to Document W3 6, "Qualification of Production Workers"
* Sline Industrial Painters, Inc * Ebasco Services, Inc (subs of Enserch Corp). 84/03/09 6pp 31070 290 31070 295
- 8506150141 Rev 1 to QA Instruction QAI 9, "Review & Handling of Const - Installation Records"
* Ebasco Services, Inc (subs of Enserch Corp.), 81/10/06 22pp 31072 109-31072 131
- 8506150142 Rev 0 to Project Mgt Procedure PMP-314, "Nonseismic Over Safety Related Area Walkdown"
* Louisiana Power & Light Co 84/08/30, 8pp 31070 286-31070 304
- 8506150143 Rev W 9 to Welding Procedure WP 1.8, "Gas Tungsten Arc Welding (GTAW)."
* Tompkins-Beckwith, Inc 83/08/02 25pp. 31069 321-31069 347.
- 8506150144 Rev 0 to QA Instruction QAI 9, "Review & Handling of Const - Installation Records"
* Ebasco Services, Inc. (subs of Enserch Corp.), 79/10/29 8pp 31072 132-31072 142
- 8506150146 Rev 0 to Project Mgt Procedure PMP-313, "Evaluation of Instrument Air Piping/Tubing/Supports Potential to Damage Safety-Related Components"
* Louisiana Power & Light Co. 84/08/23 11pp. 31070 305-31070 315
- 8506150147 "QA Manual"
* Tompkins-Beckwith, Inc. 81/09/04, 63pp. 31069 348 31070 066
- 8506150148 Rev 2 to QA Instruction QAI 7, "QA Instruction for Surveillance & Corrective Action"
* Ebasco Services, Inc. (subs. of Enserch Corp.), 84/02/21 12pp. 31072 143 31072 154.
- 8506150149 Board Notification 84-102, forwards G Lear 840427 memo re structural adequacy & safety evaluation of basemat Rept released to allow applicant to consider monitoring surveillance & testing programs proposed W/o encls.
EISENHUT, D.G. Division of Licensing, 84/05/09. PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 31067 320-31067 320.
- 8506150150 Rev 2 to QR 18 0, "Audits." Requirement Change Notice RCN 1 encl
* Louisiana Power & Light Co 78/10/16 11pp. 31070 316-31070 323.
- 8506150151 Forwards three pages involving Penetrations 38 & 65 from missing allegation & addl const related info.
CONSTABLE, G.L. Region 4, Office of Director. 83/10/18. CROSSMAN, W.A. Region 4, Office of Director 8pp 31070 049-31070 056
- 8506150152 Rev 2 to QA Instruction QAI 9, "Review & Handling of Const - Installation Records."
* Ebasco Services, Inc. (subs. of Enserch Corp.), 83/04/20, 78pp 31072 155 31072 231.
- 8506150154 Rev 0 to QA Instruction QAI 25, "QA Instruction for Auditing at Waterford 3."
* Ebasco Services, Inc. (subs. of Enserch Corp). 83/08/22, 11pp 31072 232-31072 242.

- 8506150155 "Quality Surveillance Audit Rept of C-E," conducted on 730524-25
ARMINGTON,T, LALLY,R, HENDERSON,A E Louisiana Power & Light Co Q-3
A35 02 04 73/09/19 11pp 31070.324-31070 334
- 8506150158 Responds to 831104 request for comments on util 830929 ltr & repts re
821206 civil penalty & NRC inquiry team 830714 rept Addl insp effort & clarification
required Specific assignment of insp responsibilities pending
COLLINS,J T Region 4, Office of Director 84/01/11 DEYOUNG,R C Director's
Office, Office of Inspection and Enforcement 4pp 31070 057-31070 080
- 8506150157 Rev 4 to QA Instruction QAI 23, "Review of Ebasco Const Quality
Records"
* Ebasco Services, Inc (subs of Enscher Corp) 84/02/29 30pp, 31072 243
31072 272
- 8506150158 Discusses completion of outstanding NRC regulatory actions for prompt
licensing decisions D Eisenhower assigned lead responsibility for coordinating NRR,IE &
Region IV
DIRCKS,W J Office of the Executive Director for Operations 84/03/12 COLLINS,J T
Region 4, Office of Director DENTON,H R Office of Nuclear Reactor Regulation, Di-
rector DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 3pp
31067 323 31067 325
- 8506150160 Rev 0 to Procedure QP 19 1, "Task Force Installation Verification"
BENNETT,R G Louisiana Power & Light Co 83/01/11 3pp 31070 335 31070 337.
- 8506150161 Summary of 840125 meeting w/Region IV re allegations Recommends
NRC identify addl resources to assist Region IV & Ofc of Investigations in addressing
allegations
EDISON,G Division of Licensing 84/01/25, EISENHUT,D,G Division of Licensing, 1p
31070 061-31070 061.
- 8506150163 "Task Force Action Plan & Procedures for Installation Verification"
* Louisiana Power & Light Co 83/01/07 7pp, 31070-338-31070 343
- 8506150164 Rev 4 to QA Instruction QAI 15, "Quality Surveillance of Site Contrac-
tors."
* Ebasco Services, Inc (subs of Enscher Corp) 83/08/05 13pp 31072.273-
31072 285
- 8506150165 Confidential draft "Louisiana Power & Light - Waterford 3, Const Monitor-
ing"
* Management Analysis Co 79/07/31 11pp 31070.062-31070 072
- 8506150166 Discusses technical assistance fund needed by Region IV to replace
funds expended for Waterford 3 to support higher than expected level of contractor
efforts required by 840601 for FIN A 6701 at Wolf Creek 1
DENISE,R P Region 4, Office of Director, FIN A 6701 84/05/17 CRUTCHFIELD,D
NRC - No Detailed Affiliation Given. 1p 31067.326 31067 326.
- 8506150167 Rev 2 to QA Instruction QAI 15, "Quality Surveillance of Site Contrac-
tors."
* Ebasco Services, Inc. (subs of Enscher Corp) 82/08/24, 16pp 31072.286-
31072.301.
- 8506150169 Rev 3 to QP 18 3, "Conduct of QA Const Site Audits"
* Louisiana Power & Light Co. 78/02/08, 24pp, 31070.344-31071.009.
- 8506150170 Rev 0 to QA Instruction QAI 15, "Quality Surveillance of Site Contrac-
tors."
* Ebasco Services, Inc (subs of Enscher Corp) 82/07/26 16pp 31072.302-
31072.317
- 8506150171 Responds to 841005 request for all agency records used in Waterford
issues/allegations Civil-structural loan records contained in util files in util trailer
on site, arranged by allegation number. Exceptions re A-100 & 141 listed in encl
SHEWMAKER,R E Region 4, Office of Director 84/10/16, CRUTCHFIELD,D, Region 4,
Office of Director. 2pp, 31067-327-31067-328.
- 8506150173 Recommends allegation re falsified Ebasco Svcs, Inc employee resume be
closed Resume did not show discrepancies. Employee successfully completed Ebasco
training Portion withheld (ref FOIA Exemptions 6 & 7)
FLIPPO,T A Region 4, Office of Director, 83/07/27, CROSSMAN,W A Region 4,
Office of Director. 1p, 31067-329-31067-329.
- 8506150174 Louisiana Power & Light Physical Verification Procedure QP 19 1-D1
"Electrical"
BENNETT,R G, Louisiana Power & Light Co. 83/01/11, 22pp, 31071:010-31071:031.
- 8506150175 Louisiana Power & Light Documentation Review Procedure QP 19 1-D5
"NDE Testing."
* Louisiana Power & Light Co 83/01/11, 13pp, 31071.032-31071:044.
- 8506150176 Requests util be contacted for addl info re Allegation A-298 concerning
unverified insp of shop welds in ASME Class 1 & 2 piping sys installed by Thompkins
& Beckwith during hydro tests. Portions withheld (ref FOIA Exemption 7).
SHAO,L Region 4, Office of Director, 84/05/15, CRUTCHFIELD,D, Region 4, Office
of Director 10pp, 31067-330-31067-339
- 8506150177 Summarizes 840315 meeting w/Ofc of Investigations, IE, OELD, NRR at
Region IV to discuss resources for resolution of open issues Extra resources needed
for routine fire protection insps Portions withheld (ref FOIA Exemption 7).
CRUTCHFIELD,D, NRC - No Detailed Affiliation Given. 84/03/19, EISENHUT,D,G,
NRC - No Detailed Affiliation Given. 1p, 31070-080-31070 080
- 8506150178 Rev 1 to QA Instruction QAI 14, "Training & Qualification Requirements
for QA Records Personnel."
* Ebasco Services, Inc (subs. of Enscher Corp.), 83/06/01, 7pp 31072.318-
31072:321
- 8506150180 Louisiana Power & Light Verification Procedure QP 19 1-D3.2, "Coatings."
PITTMAN,R G, Louisiana Power & Light Co, 83/01/11, 3pp, 31071:045-31071:047.
- 8506150181 Rev 0 to QA Instruction QAIRGS 48-2, "Documentation Statusing Review
Instruction."
* Ebasco Services, Inc. (subs. of Enscher Corp.), QAI 9A, 82/11/19, 7pp 31072:325-
31072:331.
- 8506150182 Forwards draft summary of efforts on Task A-104, "Louisiana Power &
Light/C-E QA Contract Dispute" Item 18 of Gambit 830404 request will be included
when found Portions withheld (ref FOIA Exemptions 6 & 7).
BELKE,B NRC - No Detailed Affiliation Given 84/04/06 PERANICH,M NRC - No
Detailed Affiliation Given 11pp 31070 081-31070 091
- 8506150183 Louisiana Power & Light Physical Verification Procedure QP 19 1-D4,
"Pools & Liners/Structural Steel Erection"
* Louisiana Power & Light Co 83/01/11 13pp 31071 048-31071 060
- 8506150184 Rev 0 to QA Instruction QAIRGS 48-1, "Documentation Statusing Review
Instruction"
* Ebasco Services, Inc (subs of Enscher Corp) QAI 9A 82/11/05 13pp
31072 332-31072 344
- 8506150185 Louisiana Power & Light Physical Verification Procedure QP 19 1-D2,
"Mechanical (C-E)"
* Louisiana Power & Light Co. 83/01/11 15pp 31071 061-31071 075
- 8506150186 Rev 5 to QAP-303 21, "Qualification of Insp Personnel"
* Fegles Power Service Corp 79/09/12 6pp 31068 266-31068 271
- 8506150187 Forwards project identification summary sheets for FIN A 6819, "Resolu-
tion of Waterford 3 QC Allegations," to transfer funds to FIN A-6821, "Evaluation of
Selected Open NRC Activities at Waterford 3 Site Needing Action"
EISENHUT,D,G Division of Licensing FIN A 6819 84/05/12, FUNCHES,J L Planning
& Program Analysis Staff, 8pp 31067 340-31067 347
- 8506150188 Rev 2 to QA Instruction QAIRGS 11-P, "Documentation Statusing Review
Instruction"
* Ebasco Services, Inc (subs of Enscher Corp) QAI 9A 83/02/17 38pp
31072:345-31073 021
- 8506150189 Rev 8 to QC Procedure MCP-2170, "Hydrostatic or Pneumatic Testing
Procedure"
* Mercury Co of Norwood, Inc 83/04/19 24pp 31071 076-31071 089
- 8506150190 Rev 0 to QA Instruction QAIRGS 11-P, "Documentation Statusing Review
Instruction"
* Ebasco Services, Inc (subs of Enscher Corp) QAI 9A 82/10/08 25pp
31073 022-31073 046
- 8506150191 Issue 12 to Procedure PR 10 0, "Traveler Sys"
LAPORTE,W R, RONQUILLO,R M Gulf Engineering Co., Inc 82/10/27 23pp
31068 272-31068-294.
- 8506150192 Requests increase in actual expense for individuals participating in
insps, to accommodate increased motel rates due to New Orleans World's Fair
CRUTCHFIELD,D NRC - No Detailed Affiliation Given 84/05/09 LAMASTRA,M
NRC - No Detailed Affiliation Given. 1p, 31067 348-31067 348
- 8506150193 Rev 1 to QA Instruction QAIRGS 11-P, "Documentation Statusing Review
Instruction."
* Ebasco Services, Inc (subs of Enscher Corp) QAI 9A, 82/11/05, 20pp
31073 047-31073 066
- 8506150194 Rev 4 to QC Procedure MCP-2170, "Hydrostatic or Pneumatic Testing
Procedure"
* Mercury Co of Norwood, Inc 80/08/20 180pp, 31071 100 31071 269
- 8506150195 Rev 14 to QA Plan Project QA Administration 2 4, "Document Control."
* GEO Construction Testing 82/12/22, 14pp 31068-295 31068 307
- 8506150196 Forwards request for addl info re QA for design & const, per review of
FSAR Section 1.8 description of QA program Meeting w/util requested
IEDESCO,R L Atomic Energy Commission, Directorate of Licensing 73/12/11
DEYOUNG,R C, Atomic Energy Commission - Deputy Director for Reactor Projects
10pp, 31067.349-31067-358.
- 8506150197 Rev 0 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review
Instruction."
* Ebasco Services, Inc (subs of Enscher Corp) QAI 9A, 82/09/21 13pp,
31073.067-31073.079
- 8506150198 Rev 4 to N49720-SP664, "Procedure for Handling of Nonconformances &
Corrective Action."
* Mercury Co of Norwood, Inc. 83/06/21 20pp, 31071-270-31071-289.
- 8506150199 Rev H to QA Plan Audit 5.1, "Internal Audits."
* GEO Construction Testing 83/05/16 10pp 31068.308-31068-317.
- 8506150200 Rev 1 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review
Instruction"
* Ebasco Services, Inc. (subs of Enscher Corp) QAI 9A, 83/01/05, 12pp,
31073-080-31073.081.
- 8506150201 Forwards request for addl info re QA program adequacy, per 731210 & 18
discussions w/util.
KNIEL,K Atomic Energy Commission, Directorate of Licensing. 73/12/20,
WYATT,J M, Louisiana Power & Light Co 1p, 31067 359-31067-359.
- 8506150202 Rev 5 to N49720 SP 667, "Procedure for Red Lining Drawings."
* Mercury Co. of Norwood, Inc 83/08/19, 30pp, 31071.290-31071.319.
- 8506150203 Rev A to QA Plan Project QA Administration 2 1, "Correspondence &
Filing Sys."
LAMBERT,J, GEO Construction Testing 81/09/30, 6pp, 31068:316-31068:322
- 8506150204 Rev J to QA Plan Project QA Administration 2.3, "Qualification & Certifi-
cation of NDE Personnel."
* GEO Construction Testing. 83/10/27, 42pp, 31068:323-31069:004.
- 8506150205 Rev 2 to QA Instruction QAIRGS 11-H, "Documentation Statusing Review
Instruction."
* Ebasco Services, Inc (subs. of Enscher Corp.), QAI 9A, 83/01/25, 12pp,
31073.092-31073:103.

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- 8506150206 Rev C to QA Plan Organization 10, "Organization"
* Peabody Testing/X-Ray Engineering Co 77/08/22 6pp 31069 005 31069 011
- 8506150207 Rev 3 to QA Instruction QAIRGS 11 H, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9A 83/03/22 32pp 31073 104-31073 135
- 8506150208 Rev 4 to QA Instruction QAIRGS 11 H, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9, 83/07/30 31pp 31073 136 31073 166.
- 8506150210 Rev 5 to QA Instruction QAIRGS 11-H, "Documentation Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9 84/01/10 23pp 31073 167-31073 189
- 8506150215 Rev 6 to QA Instruction QAIRGS 11-H, "Documentation Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp) QAI 9 84/02/06 25pp 31073 190 31073 214.
- 8506150216 Requests add info re procurement of technical assistance. Details re consultant specialties, work areas, end products or interim deliverables, anticipated number of work hours & NRC contacts at sites Response requested within 24 h. BLAHA, J.L. Program Support & Analysis Staff 84/05/16. CRUTCHFIELD, D. Division of Licensing 2pp 31068 017-31068 018
- 8506150219 Forwards FEMA 840216 review of vul emergency planning zone public info brochure, per ASLB 830526 partial initial decision All recommended changes/mods incorporated. CASSIDY, B.P. Federal Emergency Management Agency 84/03/08 TURK, S.E. Office of the Executive Legal Director. 4pp 31068 051-31068 054
- 8506150220 Confirms that L. Shao & J. Strosnider will continue to work full time until licensing issue task completed Work completion estimated before mid-June 1984. MINOGUE, R.B. Office of Nuclear Regulatory Research, Director. 84/05/16 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p 31068 019-31068 019
- 8506150224 Rev 6 to Site Insp & Test Procedure W-STIP-7, "Insp of Concrete Placing Curing, Finishing & Repair"
* J.A. Jones Construction Co 78/02/02. 13pp 31068 055-31068 067
- 8506150225 Rev C to QA Plan Operations QC Procedure 4.7, "QC Records" Incomplete Rev F to Procedure 4.5 encl.
* Peabody Testing/X-Ray Engineering Co 78/04/20 11pp. 31068 020 31068 030.
- 8506150226 Rev 1 to QA Instruction QAIRGS 15, "Documentation Statusing Review Instruction"
* Ebasco Services, Inc (subs of Enserch Corp.) QAI 9, 83/08/25 34pp. 31073.215-31073 247
- 8506150229 Rev 3 to Section 18 of QA assurance manual, "Audits"
* Fischbach & Moore, Inc (subs of Fischbach Corp.) 81/04/01, 5pp 31073 248-31073 252
- 8506150230 Rev 3 to QC Procedure QCP 0018, "Nonconformance & Corrective Action"
* SPRIGGS, L.C., HARRIS, K.R., SMITHWICK, D. B&B Insulation Inc. 82/07/01. 8pp. 31068 031-31068 038.
- 8506150233 Rev 2 to Section 18 of QA assurance manual, "Corrective Action."
* Fischbach & Moore, Inc (subs of Fischbach Corp.) 81/04/01 6pp 31073 253-31073 258.
- 8506150234 "Ebasco QA Manual, ASME Section III, Waterford SES Unit 3"
* Ebasco Services, Inc (subs of Enserch Corp.) 83/06/14 34pp. 31073.259 31073.292
- 8506150237 Rev 0 to Plant Operating Manual ME-13 019, "Maint Procedure Motor Bearing Replacement & General Motor Repair."
* Louisiana Power & Light Co 82/07/19. 47pp 31073.293-31073 338.
- 8506150238 Rev 4 to Site Insp & Test Procedure W-STIP-15, "Repair & Curing of Concrete Repair for Placement 489S02-10B"
* J.A. Jones Construction Co. 78/08/26. 35pp. 31068.088-31068.102
- 8506150240 Rev 4 to Special Process Procedure W-SP-4, "Welding Procedure Manual Shielded Metal-Arc(SMAW)"
* J.A. Jones Construction Co 79/06/01. 8pp 31068 103 31068 110.
- 8506150243 Forwards std order for DOE works: "Resolution of Waterford Units 3 QA" WILLIAMS, M. Division of Licensing FIN A-6819 84/04/30. WADE, T.E. Energy, Dept. of, Idaho Operations Office 14pp. 31073.339 31073.352
- 8506150245 Rev 0 to Special Process Procedure W-SP-12, "Core Drilling of Grout Holes on Placement 19"
* J.A. Jones Construction Co. 76/09/18. 35pp 31068 111-31068 145.
- 8506150248 Rev 20 to Const Work Procedure W-WP-7, "Concrete Placing, Curing Finishing & Repairs"
* J.A. Jones Construction Co 78/07/18. 20pp. 31068 146 31068 165.
- 8506150253 Rev 3 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents"
* J.A. Jones Construction Co 78/03/17. 13pp 31068-166-31068-176.
- 8506150254 Provides special info re admittance of NRC & contract personnel to facility insp scheduled from 848597 until further notice. Personnel listed in encl require unescorted & unrestricted access to view newly installed sys. COLLINS, J.T. Region 4, Office of Director. 84/05/02 LEDDICK, R.S. Louisiana Power & Light Co 3pp 31073-353-31073-355.
- 8506150256 Rev 1 to Nuclear Project Operating Procedure POP-N 300, "Control of Engineering Documents"
* J.A. Jones Construction Co. 76/02/02. 15pp. 31068:179-31068-193
- 8506150258 Rev 6 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents"
* J.A. Jones Construction Co 80/05/22 16pp 31068 194-31068 209
- 8506150260 Marked up Draft 1 of memo forwarding completed evaluation of Ebasco Svcs, Inc analysis of undersize welds in highly stressed T B piping using finite element approach. HOUS, NRC - No Detailed Affiliation Given 84/04/27 PARANICH, M. NRC - No Detailed Affiliation Given 5pp 31073 356 31073 360
- 8506150262 Rev 2 to Nuclear Project Operating Procedure POP N 301, "Const Engng neering"
* J.A. Jones Construction Co 76/08/25 12pp 31068 210-31068 221
- 8506150264 Rev 1 to Nuclear Project Operating Procedure POP-N 301, "Const Engng neering"
* J.A. Jones Construction Co 76/02/02 10pp 31068 222-31068 231
- 8506150265 Confirms Amend 1 to Task Order 1 of Contract NRC 05 84 152, "Technical Assistance for Support of Const Appraisal Team Insp's," per Parameter, Inc 840330 proposal, 840405 rev & 840411 telcon. MORTON, K.V. Technical Assistance Contracts Branch NRC-05 84 152 84/04/13 LOFV, R.A. Parameter, Inc 3pp 31073 361-31074 002
- 8506150269 Rev 1 to Nuclear Project Operating Procedure POP N-505, "Qualification & Certification of Personnel"
* J.A. Jones Construction Co 76/01/28 27pp 31068 232-31068 258
- 8506150273 Marked up request for svcs of L. Yang & N. Chokshi for wk of 840423. VOLLMER, D. NRC - No Detailed Affiliation Given 84/04/12 KNIGHT, J. NRC - No Detailed Affiliation Given. 1p 31074 003 31074 003.
- 8506150274 Rev 0 to Nuclear Project Operating Procedure POP-N 707, "Site Insp & Test Procedures"
* J.A. Jones Construction Co 75/10/15 7pp 31068 259 31068 265
- 8506150277 Forwards project identification summary sheets for FIN A 6819 re resolution of QC allegations by INEL Funding requested Urgency of work cited, per EDO 840312 memo. EISENHUT, D.G. Division of Licensing FIN A-6819 84/03/30 FUNCHES, J.L. Planning & Program Analysis Staff 6pp 31074 004-31074 015
- 8506150280 Requests determination whether listed generic allegations involve Waterford or Comanche Peak applications & if any 10CFR21 actions apply. STARK, R. Division of Licensing 84/03/19 GRACE, J.N. Director's Office, Office of Inspection and Enforcement 1p 31074 016 31074 016
- 8506150282 Forwards std order for DOE work "Resolution of Waterford Unit 3 QA," approved as modified. EISENHUT, D.G. Division of Licensing FIN A-6819. 84/05/03 WADE, T.E. Energy, Dept. of, Idaho Operations Office. 7pp. 31074:017-31074 023.
- 8405240380 Forwards list of license conditions that should be included in license to ensure timely implementation of Generic Ltr 83-28, "Required Actions Based on Generic Implications of Salem ATWS Events." MORAGLIA, F.J. Assistant Director for Safety Assessment. GL 83 28 84/05/15 NOYAK, T.M. Assistant Director for Licensing 4pp 31068 001-31068 005
- 8506150209 Further response to FOIA request for six categories of documents re Charleston earthquake of 1886 & seismic design for Vogtle Nuclear Power Plant App B documents forwarded & available in POR Review continuing. FELTON, J.M. Division of Rules and Records 85/02/28 BELL, N. Nuclear Information & Resource Service. 3pp 30958 188-30958.071.
- 8207300348 Discusses fault investigation re core borings, seismic reflection, groundwater well monitoring & remote sensing techniques to try to identify fault & age Meeting scheduled on 820728 to discuss possible reporting procedures. JACKSON, R.E. Geosciences Branch 82/07/28 KNIGHT, J.P. Assistant Director for Comp & Structures Engineering (Pre 830201). 2pp 30959 001-30959 016
- 8506150213 Trip repl of 730424-25 site visit to obtain first hand knowledge of site & environs & to discuss possible problem areas Attendance list encl. CROCKER, L.P. Atomic Energy Commission, Directorate of Licensing. 73/05/01 DEYOUNG, R.C. Atomic Energy Commission - Deputy Director for Reactor Projects 5pp 30958:193-30958:197.
- 8506150217 Forwards position paper re adequacy of facility site foundation exploration performed by applicant. Paper sets forth recommendations for add drilling, sampling, testing & analyses to complete site conditions review. DENTON, H.R. Atomic Energy Commission, Directorate of Licensing 73/06/08 DEYOUNG, R.C. Atomic Energy Commission - Deputy Director for Reactor Projects 1p. 30958 198-30958:198.
- 8506150222 "Adequacy of Vogtle Site Foundation Exploration"
* Atomic Energy Commission. 73/06/08. 2pp. 30958:199 30958:200
- 8506150226 Discusses ACRS subcommittee meeting on Vogtle application, scheduled for 740328 28. CROCKER, L.P. Atomic Energy Commission, Directorate of Licensing. 74/02/13 GRIMES, B., GAMMILL, W. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 1p. 30958.201-30958 201.
- 8506150231 Requests assistance in site geologic evaluation of Vogtle & Catawba sites Schedule for input dates listed Requests AEC 730308 ltr & schedule dates be disregarded. GAMMILL, W.P. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 73/03/12 HOUSER, F.N. Interior, Dept. of, Geological Survey 2pp 30958:202-30958.203.
- 8506150235 Advises of tentative 730425 site visit followed by meeting on 730426 to discuss site related problems Name of person or persons to be present requested by 730406. CROCKER, L.P. Atomic Energy Commission - Deputy Director for Reactor Projects 73/03/23. DENTON, H., GRIMES, B. GAMMILL, W. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975). 1p 30958:204-30958.204.

- 5506150242 Supplemental testimony of AEC regulatory staff on site suitability Page 2 missing
DENTON, H.R. Atomic Energy Commission, Deputy Director for Technical Review (Pre-1975) 74/05/07 8pp 30958 205-30958 212
- 5506150249 Notification of 771115 meeting w/Southern Svcs & Bechtel in Bethesda, MD for presentation of applicant proposed changes in design criteria
LYNCH, M.D. Light Water Reactors Branch 4 77/11/10 VARGA, S.A. Light Water Reactors Branch 4 1p 30958 213 30958 213
- 5506150252 Draft "Seismic Hazard Analysis for Savannah River Plant, SC"
* TERA Corp 80/08/31 48pp 30958 214 30958 342
- 5506150257 Advises that USGS reviewing position on Charleston earthquake NRC still supports position stated in VC Summer SER pending any new position statement by USGS
VOLLMER, R.H. Division of Engineering 82/03/03 EISENHUT, D.G. Division of Licensing 2pp 30958 343-30958 359
- 5506150259 Notification of 820728 meeting w/Southern Co Svcs, Inc & Bechtel in Bethesda, MD to present overview of Milelit Fault study findings Preparation of applicant final rept to NRC will also be discussed
GRANT, J.M. Licensing Branch 1 82/07/23 YOUNGBLOOD, B.J. Licensing Branch 2 3pp 30958 360-30958 362
- 5506150211 Partial response to FOIA request for documents re possible limitations to consideration of financial matters in NRC actions allowed by Atomic Energy Act App A documents in PDR App B info completely withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 85/03/14 BELL, N. Nuclear Information & Resource Service 4pp 30944 358-30944 359
- 5506150212 FOIA request for documents re possible limitations to NRC authority to consider financial matters in actions & decisions on licensing allowed or contemplated by Atomic Energy Act Requests waive of search charges.
BELL, N. Nuclear Information & Resource Service 84/11/28 FELTON, J.M. Division of Rules and Records 2pp 30944 360-30944 361
- 5506150214 Further response to FOIA request for records re DG Eisenhower 840613 ltr to JM Carn & all records re followup actions by Louisiana Power & Light Co, EBASCO & Mercury to 1982 insp rept Documents available in PDR
FELTON, J.M. Division of Rules and Records 85/03/15 BERNABEI, L. Government Accountability Project 1p 30945 022-30945 024
- 5506150218 FOIA request for all documents prepared per 41CFR101-19.606 or 41CFR101-19.607 & all documents discussing financial or administrative burden for any govt agency to modify bldg to provide improved access to any govt agency to modify bldg to provide improved access to handicapped
FOX, D. Public Interest Law Ctr of Philadelphia 85/02/26 CARR, J.C. NRC No Detailed Affiliation Given 1p 30945 025 30945 025
- 5506150221 Responds to FOIA request for documents discussing financial or administrative burden for any govt agency to modify bldg to provide improved access to handicapped Federal personnel manual discussing employment of handicapped encl
FELTON, J.M. Division of Rules and Records 85/03/19 FOX, D. Public Interest Law Ctr of Philadelphia 1p 30945 026-30945 026
- 5506150227 FOIA request for Jul 1981 memo re review of NRR OL action program & Oct 1984 memo re review of OL review process for power reactors
GRABER, L. NUS Corp CD-US-85 054 85/01/21 Division of Rules and Records 1p 30945 151 30945 151
- 5506150232 Further response to FOIA request for Jul 1981 memo re review of NRR OL action program & Oct 1984 memo re review of OL review process for power reactors JJ Cummins 810731 memo placed in PDR & encl
FELTON, J.M. Division of Rules and Records 85/03/18 GRABER, L. NUS Corp 2pp 30945 152-30945 180
- 5506150238 Provides Ofo of Inspector & Auditor rept on NRR operating reactor licensing action program Review initiated in response to increasing concerns over number of operating reactor licensing actions which accumulated over years.
CUMMINGS, J.J. Office of Inspector & Auditor 81/07/31 PALLADINO, GILINSKY, BRADFORD Commissioners 32pp 30945 154-30945 185
- 5506150239 Agrees that Ofo of Inspector & Auditor rept on NRR operating reactor licensing action program fairly represents operating reactors licensing situation for period of May Dec 1980. Significant progress made in correcting identified problems
DIRCKS, W.J. Office of the Executive Director for Operations 81/07/23 CUMMINGS, J.J. Office of Inspector & Auditor 5pp 30945 186-30945 190
- 5506150241 FOIA request for list of all Ofo of Investigations reviews, rept or investigations re facility.
CUNNINGHAM, L. Times Picayune, La Place, LA 85/03/18 FELTON, J. Division of Rules and Records 1p 30945 138-30945 138
- 5506150244 Forwards list of all Ofo of Investigations reviews, rept or investigations re facility Portions deleted. Info partially withheld (ref FOIA Exemption 7)
FELTON, J.M. Division of Rules and Records 85/04/02 CUNNINGHAM, L. Times-Picayune, La Place, LA 1p 30945 139-30945 150
- 5506150247 List of Ofo of Investigations open cases. Portions deleted.
* Office of Investigation 85/04/02 11pp 30945 140 30945 150
- 5506150248 Appeals NRC Incomplete response as denial of FOIA request for info re issues discussed in Commission 840516 Order CLI-84 8 pertaining to exemption requirements in util OL proceeding To date only two partial responses received
BELAIR, R.R. Kirkpatrick & Lockhart 85/02/05 Office of the Executive Director for Operations 2pp 30960 163-30960 164
- 5506150250 FOIA request for all documentation re D Halley allegations concerning facility & employment discrimination case against Brown & Root, Inc.
KOHIN, S. Government Accountability Project 84/11/20 Office of Administration 2pp 30944 351-30944 352
- 5506150251 Further response to FOIA request for info re issues discussed in Commission 840516 Order CLI-84-8 re exemption requirements in OL proceeding App F documents partially & App G documents completely withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records 85/03/19 BELAIR, R.R. Kirkpatrick & Lockhart 8pp 30960 165-30960 229
- 5506150266 Staff requirements memo re 840516 meeting on continuation of review of proposed Shorham order General agreement reached on proposed order as modified at meeting
CHILK, S.J. Office of the Secretary of the Commission M840516A 84/05/18 Office of the Secretary of the Commission 5pp 30960 189 30960 197
- 5506150272 Supports Commission 840516 decision to clarify limitations of OL proceedings & to proceed expeditiously w/study of exemption process Suggestions for consideration in future study offered
COWAN, B.Z. Atomic Industrial Forum 84/08/23 PALLADINO, N.J. Commissioners 5pp 30960 198-30960 209
- 5506150279 Outlines position on sys necessary for fuel loading & pre-critical testing View expressed in encl Jensen affidavit appears inconsistent w/use of Tech Specs written for Modes 3, 4, 5 & 6 to govern fuel loading & pre-critical testing
SCINTO, J. NRC - No Detailed Affiliation Given 84/12/05 EISENHUT, D., BERNERO, R. NRC - No Detailed Affiliation Given 8pp 30960 210 30960 217
- 5506150283 Staff requirements memo re 840511 continuation of discussion or oral presentations & proposed order re OL proceeding Portions deleted
CHILK, S.J. Office of the Secretary of the Commission M840511B 84/05/16 Office of the Secretary of the Commission 1 30960 218 30960 218
- 5506150284 Forwards rev to proposed draft order in SECY-84-393A based upon Commissioner comments Additions to draft order underlined, deletions lined out w/o encl
BLUME, M. Office of the General Counsel 84/11/19 REAMER, W., CUTCHIN, M., DAVIS, P. NRC - No Detailed Affiliation Given 1p 30960 219 30960 219
- 5506150285 Forwards memo providing info based on brief exam of law re removal of ASLB members from proceeding Portions deleted
PLAINE, H.H. Office of the General Counsel 84/05/15 PALLADINO, GILINSKY, ROBERTS Commissioners 5pp 30960 220 30960 229
- 5506150268 Staff requirements memo re 840516 meeting on continuation of review of proposed Shorham order General agreement reached on proposed order as modified at meeting
CHILK, S.J. Office of the Secretary of the Commission M840516A 84/05/18 Office of the Secretary of the Commission 5pp 30960 189-30960 197
- 5506150272 Supports Commission 840516 decision to clarify limitations of OL proceedings & to proceed expeditiously w/study of exemption process Suggestions for consideration in future study offered
COWAN, B.Z. Atomic Industrial Forum 84/08/23 PALLADINO, N.J. Commissioners 5pp 30960 198-30960 209
- 5506150279 Outlines position on sys necessary for fuel loading & pre-critical testing View expressed in encl Jensen affidavit appears inconsistent w/use of Tech Specs written for Modes 3, 4, 5 & 6 to govern fuel loading & pre-critical testing
SCINTO, J. NRC - No Detailed Affiliation Given 84/12/05 EISENHUT, D., BERNERO, R. NRC - No Detailed Affiliation Given 8pp 30960 210-30960 217
- 5506150283 Staff requirements memo re 840511 continuation of discussion or oral presentations & proposed order re OL proceeding Portions deleted
CHILK, S.J. Office of the Secretary of the Commission M840511B 84/05/16 Office of the Secretary of the Commission 1 30960 218 30960 218
- 5506150284 Forwards rev to proposed draft order in SECY-84-393A based upon Commissioner comments Additions to draft order underlined, deletions lined out w/o encl
BLUME, M. Office of the General Counsel 84/11/19 REAMER, W., CUTCHIN, M., DAVIS, P. NRC - No Detailed Affiliation Given 1p 30960 219 30960 219
- 5506150285 Forwards memo providing info based on brief exam of law re removal of ASLB members from proceeding Portions deleted.
PLAINE, H.H. Office of the General Counsel 84/05/15 PALLADINO, GILINSKY, ROBERTS Commissioners 5pp 30960 220-30960 229
- 5506150255 Further response to FOIA request for documentation re D Halley allegations concerning facility & employment discrimination case against Brown & Root, Inc App B documents withheld (ref FOIA Exemptions 5, 6 & 7)
FELTON, J.M. Division of Rules and Records 85/04/03 KOHIN, S. Government Accountability Project 3pp 30944 353 30944 355
- 5506150261 FOIA request for documentation generated by Ofo of Investigations re investigations or reviews concerning facility.
CUNNINGHAM, L. Times Picayune, La Place, LA 85/03/18 FELTON, J. Division of Rules and Records 1p 30944 349 30944 349
- 5506150263 Responds to FOIA request for records generated from Ofo of Investigation re reviews or investigations concerning facility. Clarification of request required Responses to previous FOIA requests cited Documents available in PDR.
FELTON, J.M. Division of Rules and Records 85/04/04 CUNNINGHAM, L. Times-Picayune, La Place, LA 1p 30944 350 30944 350
- 5506150267 Further response to appeal re partial denial of FOIA request for documents re GE PRA for GESSAR-II standardized plant design App lists documents responsive to request
FELTON, J.M. Division of Rules and Records 85/04/04 CURRAN, D., JORDAN, W.S., Harmon, Weiss & Jordan 2pp 30945 068-30945 137
- 5506150271 "Response to GESSAR Source-Term Issue 9. Suppression Pool Bypass in BWRs."
* General Electric Co. 85/04/04 57pp 30945 081-30945 137
- 5506150268 FOIA request for NRC Secretary memo to EDO dtd late Nov 1984 re proposed rule on add scram sys requirements for Westinghouse nuclear power plants to be placed in PDR.
SMITH, E.R. NUS Corp CD-US-85-118 85/02/11 Division of Rules and Records 1p 30944 346-30944 346
- 5506150270 Responds to FOIA request for SJ Chilk 841203 memo to WJ Dirks Memo encl Document also available in PDR
FELTON, J.M. Division of Rules and Records 85/03/04 SMITH, E.R. NUS Corp 1p 30944 347-30944 348

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- 8506150275 Advises that Commission decided not to issue proposed rule on ATWS requiring diverse scram sys for Westinghouse plants. Commissioner Asseltine comments noted.
CHILK,S.J. Office of the Secretary of the Commission. 84/12/03 DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 30944 348 30944 348
- 8506150276 FOIA request for general procedures used within regions for screening & assessing allegations re OL application reviews to be placed in PDR
MEYER,D.W. Newman & Holtzinger. 85/02/01 Office of Administration. 1p. 30945 029 30945 029
- 8506150278 Responds to FOIA request for general procedures used within regional offices for screening & assessing allegations re OL application reviews. Forwards document listed on app. Document also available in PDR
FELTON,J.M. Division of Rules and Records. 85/03/04. MEYER,D.W. Newman & Holtzinger. 2pp. 30945 030-30945 037
- 8402080296 Draft Commission paper re processing of allegations involving applications for OLs NRR & IE designated full time allegation coordinators. Procedures for resolution of allegations encl.
DIRCKS,W.J. Office of the Executive Director for Operations. 84/01/20. 7pp. 30945 061-30945 067
- 8410020575 Forwards proposed NRC Manual Chapter 0517, "Mgt of Allegations," as policy in mgt of allegations.
DIRCKS,W.J. Office of the Executive Director for Operations. 84/09/19 Region 1, Office of Director. 29pp. 30945 032-30945 060
- 8506150286 Further response to 840829 FOIA request for nine categories of documents concerning U mill tailings regulations. Documents listed in App K completely withheld.
FELTON,J.M. Division of Rules and Records. 85/03/27. BERICK,D. Environmental Policy Institute. 3pp. 30944 331-30944 336.
- 8506150287 FOIA request for three categories of records re incentive package ordered by State of AZ Corporation Commission for Palo Verde Plant, notification by NRC of plan & possible implications of plan on fuel load, operation & licensing
BELL,N. Nuclear Information & Resource Service. 85/01/13 FELTON,J.M. Division of Rules and Records. 2pp. 30968 203-30968 204
- 8506150288 FOIA request for records re 850212 meeting between NRC & Hydrogen Control Owners Group, including all minutes, notes, transcripts, attendance lists & correspondence. Requests waiver of 75% of search fees per issue 8 of OL proceed fngs.
HIATT,S.L. Ohio Citizens for Responsible Energy. 85/02/12 ROBINSON,L.L. Division of Rules and Records. 1p. 30945 264-30945 264.
- 8506150289 FOIA request for Attachment 1 to Info Notice 84-33
PEDRO,J. NUS Corp. CD LIS 85-174. 85/03/04 Division of Rules and Records. 1p. 30944 340 30944 340.
- 8506150290 FOIA request for documents re DOW Chemical Co License 21-00265-06, specifically, environ impact statements/ assessments authored by or for NRC.
KOHNS,S. CONDIT,R. Government Accountability Project. 85/02/14. NRC - No Detailed Affiliation Given. 1p. 30958:179-30958-179
- 8506150291 FOIA request for all notes, minutes, transcripts, attendance list, handouts & any other documents re 850220 meeting between NRC & Hydrogen Control Owners Group
HIATT,S.L. Ohio Citizens for Responsible Energy. 85/02/20 FELTON,J.M. Division of Rules and Records. 1p. 30945 345-30945 345.
- 8506150292 Responds to FOIA request for three categories of records re incentive package ordered by State of AZ Corporation Commission for Arizona Public Svc Palo Verde Plant. Documents in app w/asterisks in PDR other documents forwarded
FELTON,J.M. Division of Rules and Records. 85/03/07. BELL,N. Nuclear Information & Resource Service. 3pp. 30968 205 30970 305
- 8504180281 Forwards Arizona Corp Commission 841128 rate case order introducing incentive regulation plan re completion & operation of plant. Review & analysis of safety implications requested.
RUHTER,W.E. Arizona, State of. 84/12/14 MARTIN,J. Region 5, Office of Director. 30pp. 30970 236-30970 270.
- 8506150301 Forwards testimony re incentive regulation. Particular interest of discussion of incentive plans cited on Pages 35-52. Comments welcomed
JOHNSON,L.L. Rand Corp. 84/10/28. PETERSON,J.C. NRC - No Detailed Affiliation Given. 115pp. 30970:117-30970:231.
- 8506150305 Agrees that development & implementation of "incentive plans" should be tracked by NRC. Appropriate regional administrator & directors of NRR, IE & NMSS should be advised when plans become effective.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 84/10/31. KERR,G.W. Office of State Programs, Director. 2pp. 30970 232-30970 235.
- 8506150312 Forwards request from State of AZ Util Commission re "Plan for Administration of Performance Incentive Adjustment" detailing administration of operating incentives re Arizona Public Svc share of Palo Verde Unit 1.
FAULKENBERRY,B. Region 5, Office of Director. 84/12/18. REHM,T. Office of the Executive Director for Operations. 13pp. 30970 271-30970 305
- 8506150293 Responds to FOIA request for documents re Dow Chemical Co License 21-00265-06. Forwards stated documents. Documents also available in PDR
FELTON,J.M. Division of Rules and Records. 85/03/11 KOHNS,S. CONDIT,R. Government Accountability Project. 1p. 30958:180-30958-187.
- 8506150295 Forwards Amend 41 to License 21-00265-06.
MCCANN,G.M. Region 3, Office of Director. 84/11/30 RAMPY,L.W. Dow Chemical Co. 2pp. 30958:181-30958:182.
- 8506150297 Amend 41 to License 21-00265 06 for Dow Chemical Co, authorizing use of listed mails for 10CFR30 R&D, fluorescence analyzers & instrument calibr.
MCCANN,G.M. Region 3, Office of Director. 84/11/30. 5pp. 30958:183 30958:187.
- 8506150296 Forwards Amend 41 to License 21-00265 06.
MCCANN,G.M. Region 3, Office of Director. 84/11/30. RAMPY,L.W. Dow Chemical Co. 2pp. 30958:181-30958:182
- 8506150297 Amend 41 to License 21-00265-06 for Dow Chemical Co, authorizing use of listed mails for 10CFR30 R&D, fluorescence analyzers & instrument calibr.
MCCANN,G.M. Region 3, Office of Director. 84/11/30. 5pp. 30958:183 30958:187.
- 8506150294 Responds to FOIA request for Attachment 1 to Info Notice 84-33. Document encl & available in PDR
FELTON,J.M. Division of Rules and Records. 85/03/18 PEDRO,J. NUS Corp. 2pp. 30944 341 30944 345
- 8506150299 Further response to FOIA request for all info re 831011-14 & 831114 insp of Cardinal Industrial Products Corp App C identifies documents already made publicly available at PDR. Info partially withheld (ref FOIA Exemption 4)
FELTON,J.M. Division of Rules and Records. 85/03/19 CIANCI Snel & Wilmer. 2pp. 30944 337-30944 339
- 8506150300 Responds to FOIA request for all records re 850220 meeting between NRC & Hydrogen Control Owners Group. Documents listed on encl app responsive to request
FELTON,J.M. Division of Rules and Records. 85/03/25 HIATT,S.L. Ohio Citizens for Responsible Energy. 2pp. 30945 348 30945 363.
- 8502270651 Requests 850225 meeting to discuss scope, content & purpose of evaluations of Hydrogen Control Owners Group (HCOG) program plan. Transmission of HCOG program & evaluation targeted for mid-Apr
HOUSTON,R.W. Assistant Director for Reactor Safety. 85/02/21 BUTLER,W. Core Performance Branch. SHERON,B. Reactor Systems Branch. LEAR,G. Structural & Geotechnical Engineering Branch. 2pp. 30948 058-30948 149
- 8506150302 FOIA request for five categories of documents, including minutes from DOE/NRC coordinating group 830101-0201 meetings & SARs for packaging of Shipping Casks GE-100, GE-1600 & BM-1
AUDIN,L. Affiliation Not Assigned. 85/02/03 Office of Administration. 1p. 30945 181 30945 191
- 8506150303 Responds to FOIA request for records re 850212 meeting between NRC & Hydrogen Control Owners Group. Forwards first two documents listed in App A. Updated draft summary of sub meeting by C Stahl withheld (ref FOIA Exemption 5).
FELTON,J.M. Division of Rules and Records. 85/03/27 HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 30945 265-30945 344
- 8506150304 Partial response to FOIA request for five categories of documents. Forwards App A documents & confirms 850215 telcon re fourth category. Documents also available in PDR. App B documents available in PDR.
FELTON,J.M. Division of Rules and Records. 85/03/20. AUDIN,L. Affiliation Not Assigned. 4pp. 30945 192-30945 283
- 8506150308 Forwards minutes of 30th DOE/NRC 830309 Interagency meeting in Germantown, MD re mgt, info, NRC & ACRS reviews, Nuclear Safety, Research, Development & Demonstration Act of 1980 & shipment of radioactive mail.
BECKWITH,C.A. Office of Resource Management, Director. 83/03/26 DIRCKS,W. REHM,T. Office of the Executive Director for Operations. CARTER,J. Office of Nuclear Reactor Regulation, Director. 6pp. 30945 196-30945 201
- 8506150311 Forwards minutes of 31st DOE/NRC 830706 Interagency meeting in Bethesda, MD re mgt, info, Nuclear Safety, Research, Development & Demonstration Act of 1980 & shipment of radioactive mail.
BECKWITH,C.A. Office of Resource Management, Director. 83/07/15 DIRCKS,W. REHM,T. Office of the Executive Director for Operations. CARTER,J. Office of Nuclear Reactor Regulation, Director. 8pp. 30945 202-30945 209.
- 8506150313 Forwards minutes of 32nd DOE/NRC 831025 Interagency meeting in Germantown, MD re mgt, info, Nuclear Safety, Research, Development & Demonstration Act of 1980 & shipment of radioactive mail. Related info encl.
BECKWITH,C.A. Office of Resource Management, Director. 83/10/26 DIRCKS,W. REHM,T. Office of the Executive Director for Operations. CARTER,J. Office of Nuclear Reactor Regulation, Director. 10pp. 30945 210-30945 219
- 8506150314 Forwards minutes of 33rd DOE/NRC Interagency Task Force 840314 meeting in Bethesda, MD re Nuclear Safety, Research, Development & Demonstration Act of 1980, license fee recovery & changes to 10CFR20. Related info encl.
BECKWITH,C.A. Office of Resource Management, Director. 84/03/16 DIRCKS,W. REHM,T. Office of the Executive Director for Operations. SOLANDER,L. Office of Nuclear Reactor Regulation, Director. 13pp. 30945 220-30945 245.
- 8506150315 Forwards minutes of 34th DOE/NRC 840905 coordination meeting re High Level Nuclear Waste Disposal Act of 1982, license fee recovery & changes to 10CFR20.
BECKWITH,C.A. Office of Resource Management, Director. 84/09/17 DIRCKS,W. REHM,T. Office of the Executive Director for Operations. SOLANDER,L. Office of Nuclear Reactor Regulation, Director. 8pp. 30945 246-30945 253.
- 8506150317 Forwards list of DOE package designs for which addl info requested
MACDONALD,C.E. Transportation Certification Branch. 83/01/28. PRICHARD,R.P. Energy, Dept. of. 2pp. 30945 254-30945 255.
- 8506150320 Responds to 830322 ltr re NRC review of DOE SARs for packaging (SARPs). Listing of SARPs which will no longer be pursued requested. Related info encl.
MACDONALD,C.E. Transportation Certification Branch. 83/04/11. PRICHARD,R.P. Energy, Dept. of. 4pp. 30945 256-30945 263.
- 8506150306 Further response to FOIA request for info re mode of failure of reactor coolant pump seals, probable cause of failure & possible remedies. App C document in PDR. App D documents completely withheld (ref FOIA Exemption 4).
FELTON,J.M. Division of Rules and Records. 85/04/04. FLORA,J.W. Flora, J.W. 4pp. 30967 335 30968 037.
- 8506150310 Forwards marked-up draft "Leak Rate Analysis of Westinghouse Reactor
V B-3048, 84ETEC-DRF-3980. 84/10/ Affiliation Given. 69pp. 30967 339

- 8506150309 FOIA request that NJ Palladino 850104 memo to WJ Dircks re Unresolved Safety Issues A-47 & A-49 concerning pressurized thermal shock & control sys, respectively, be placed in PDR
MEYER, D.W. Newman & Holzinger. 85/02/20 Office of Administration. 1p. 30981 210 30981 210
- 8506150316 FOIA request for documents re five categories of documents, including Insp Repts 50 483/84-30, 50-483/83-13, 50-483/83-09 & 50 483/84 45
DEVINE, T., VARRICCHIO, M Government Accountability Project 85/02/01 Office of Administration 2pp 30960 242-30960 243
- 8506150318 FOIA request for info re initial operator written exam results on number of post-TMI 2 plants info provided in 841211 ltr did pertain to initial exam results Table listing dates of initial licensing encl
HAAUER, S.H. Technical Analysis Corp 84/12/28 FELTON, J.M. Division of Rules and Records 2pp 30945 001-30945 002
- 8506150319 Responds to FOIA request for five categories of documents Forwards documents listed on app Documents also available in PDR
FELTON, J.M. Division of Rules and Records 85/03/11. DEVINE, T., VARRICCHIO, M Government Accountability Project 3pp 30960 244-30960 309
- 85061240066 Informs that considerable insp resources expended to pursue matters raised in 840928 petition Decision will be issued on petition after insp efforts & evaluation of results completed
KEPPLER, J.G. Region 3, Office of Director. 85/01/11 GARDE, B. Government Accountability Project 34pp 30960 247-30960 309
- 8506150321 Responds to FOIA request re 841211 response to request for info concerning results of initial written operator exams taken by candidates at listed plants Records placed in PDR Privacy info deleted.
FELTON, J.M. Division of Rules and Records 85/03/27 HAAUER, S.H. Technical Analysis Corp 19pp 30945 003-30945 021
- 8506170039 Responds to FOIA request for NJ Palladino 850104 memo to WJ Dircks re pressurizer thermal shock & safety implications of control sys (Unresolved Safety Issues A-47 & A-49) Forwards document. Document also available in PDR.
FELTON, J.M. Division of Rules and Records 85/03/11 MEYER, D.W. Newman & Holzinger 1p 30981.211 30981.215
- 8506170049 Forwards discussion notes from 850103 meeting w/D Basdeka re Safety Issues A-47 & A-49 concerning pressurizer thermal shock & control sys, respectively Results of ACRS review of Basdeka concerns requested
PALLADINO, N.J. Commissioners 85/01/04 DIRCKS, W.J. Office of the Executive Director for Operations 4pp 30981.212-30981.215
- 8506170052 FOIA request for records from Containment Leak Rate Investigations Program, from any & all contracts between Quadrex Corp & NRC, from contract on NUREG/CR-3549 & from contract to investigate reduction in testing duration
REYBLATT, Z.V. Warren Wilson College, Swannanoa, NC. FIN B-0489 85/02/26 FELTON, J.M. Division of Rules and Records 3pp 30987 033 30987 035.
- 8506170077 Responds to FOIA request for records re FIN B-0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts. Forwards documents re FIN B-0489. Documents also available in PDR. No documents re Quadrex subj to request
FELTON, J.M. Division of Rules and Records, FIN B-0489 85/03/25 REYBLATT, Z.V. Warren Wilson College, Swannanoa, NC. 7pp. 30987-036-30987-359.
- 8506120067 Requests lists of Type A,B & C test repts to assist ORNL in gathering data for containment leak test info requested by 820611
ARNDT, G. Mechanical/Structural Engineering Branch. FIN B-0489-2. 82/06/03. SHAPAKER, J. Containment Systems Branch 35pp. 30987.077-30987.111
- 8506120209 "Containment Leak Rate Testing Investigations," progress summary for Sept 1982
NAUS, D.J. Oak Ridge National Laboratory. FIN B 0489. 82/10/05 ARNDT, G. Mechanical Engineering Branch 3pp 30987.112-30987.114
- 8506120006 Forwards list of plants for which leak test repts were selected for review by ORNL Leak testing criteria will be prepared from review W/o encl.
ARNDT, G. Mechanical/Structural Engineering Branch. 82/08/18. SHAPAKER, J. Containment Systems Branch 4pp 30987.115-30987.121
- 850612290084 Comments on ORNL containment leak test sensitivity study. Concern voiced that even though no conclusion drawn as to acceptability of containment leakage rate, limitations of study will be forgotten & used for unintended purposes
MITCHELL, J. Accident Evaluation Branch. 82/12/14. ARNDT, E.G. Mechanical/Structural Engineering Branch. 6pp. 30987.242-30987.247.
- 85061040169 Lists points made at 821116 meeting on objectives & limitations of ORNL containment leak test sensitivity study.
ARNDT, E.G. Mechanical/Structural Engineering Branch. 82/12/22. MITCHELL, J. Office of Nuclear Reactor Regulation, Director. 4pp. 30987.238-30987.241
- 85061203056 Informs of review of ORNL repl, "Impact of Containment Bldg Leakage of LWR Accident Risk" RES does not concur w/ conclusion that study indicates relative insensitivity of LWR accident risk to containment bldg leak rate.
NIYOGI, P.K. Reactor Risk Branch 84/01/16. SOFFER, L. Reactor Risk Branch. 3pp 30987.310-30987.321.
- 850612030560 Informs that final rept re evaluation of containment leak rate testing criteria cannot be delayed beyond mid-Mar. Protracted publication period reflects negatively on ORNL ability to deliver finished product in timely manner.
ARNDT, G. Mechanical/Structural Engineering Branch. 84/02/21. NAUS, D. Oak Ridge National Laboratory. 2pp 30987.207-30987.208.
- 8506170208 Forwards Rev 4 to draft user request on reactor containment integrated leak rate testing, reflecting decisions reached during 800613 meeting, for implementation. RFP issuance planned. Info re personnel assignment requested
REIFF, D.D. NRC - No Detailed Affiliation Given. 80/10/10 BUTLER, W. NRC - No Detailed Affiliation Given. 15pp. 30987.043-30987.057.
- 8506170224 Draft memo forwarding Rev 4 to draft user request on reactor containment integrated leak rate testing, reflecting decisions reached during 800613 meeting for implementation. RFP issuance planned. Info re personnel assignment requested.
REIFF, D. NRC - No Detailed Affiliation Given. 80/10/20. BUTLER, W. NRC - No Detailed Affiliation Given. 3pp. 30987.058-30987.060.
- 8506170233 Confirms telcon re interest in performing evaluation of App J to 10CFR50 concerning primary reactor containment leakage testing for water cooled power reactors involvement in previous studies re containments cited
NAUS, D.J. Oak Ridge National Laboratory. FIN B 0489. 82/03/03 ASHAR, H. Office of Standards Development, Director 9pp 30987 061-30987 069.
- 8506170235 Requests authorization for ORNL to execute program described in encl NRC Order 60 82-248
ARLOTTO, G.A. Division of Engineering Technology. FIN B-0489-2. 82/04/09. HART, R.J. Energy, Dept of 7pp 30987 070 30987.076.
- 8506170281 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1982
DOUGAN, J.R. Oak Ridge National Laboratory. FIN B-0489. 82/12/07 ARNDT, G. Mechanical/Structural Engineering Branch 3pp 30987 115-30987.117
- 8506170366 Handwritten ltr forwarding internal comments on ANSI/ANS 56.8 1981 std Comments from EXTRAN, Inc encl More NRC comments expected W/o encl.
ARNDT, G. NRC - No Detailed Affiliation Given. 82/08/17 DOUGAN, J. Oak Ridge National Laboratory 1p. 30987.122-30987.122
- 8506170399 "Containment Leak Rate Testing Investigations," monthly progress rept for Oct 1982
NAUS, D.J. Oak Ridge National Laboratory. FIN-B0489. 82/10/11 ARNDT, G. Mechanical/Structural Engineering Branch 3pp 30987 123-30987.125
- 8506170403 Handwritten ltr forwarding GE 820609 ltr re BWR containment availability & comments on 820619 organization & mgmt status rept
ARNDT, G. NRC - No Detailed Affiliation Given. 82/08/23 DOUGAN, J. Oak Ridge National Laboratory 1p 30987 126-30987.126
- 8506170416 "Containment Leak Rate Testing," monthly progress rept for Aug 1982
DOUGAN, J.R. Oak Ridge National Laboratory. FIN B 0489. 82/08/28 ARNDT, E.G. Division of Engineering Technology. 6pp. 30987 127-30987.132
- 8506170498 Requests permission to observe upcoming Types A,B & C tests at listed facilities, per FIN B 0489, "Containment Leak Rate Testing"
DOUGAN, J.R. Oak Ridge National Laboratory. FIN B 0489. 82/10/01 O'REILLY, J.P. Region 2, Office of Director. 1p 30987 133-30987 133
- 8506170553 "Containment Leak Rate Testing Investigations," monthly progress rept for Dec 1982
NAUS, D.J. Oak Ridge National Laboratory. FIN B 0489. 83/01/03 ARNDT, G. Mechanical/Structural Engineering Branch 6pp 30987 134-30987.141
- 8506170554 "Containment Leak Rate Testing Investigations," monthly progress rept for Jan 1983
NAUS, D.J. Oak Ridge National Laboratory. FIN B 0489. 83/02/03 ARNDT, G. Mechanical/Structural Engineering Branch. 2pp 30987.142-30987.143
- 8506170558 "Containment Leak Rate Testing Investigations," monthly progress rept for Feb 1983 incomplete progress rept for Mar 1983 encl
NAUS, D.J. Oak Ridge National Laboratory. FIN B 0489. 83/02/26. ARNDT, G. Mechanical/Structural Engineering Branch 3pp 30987.144-30987.146
- 8506170562 "Containment Leak Rate Testing Investigations," monthly progress rept for Apr 1983
NAUS, D.J. Oak Ridge National Laboratory. FIN B 0489. 83/05/04 ARNDT, G. Mechanical/Structural Engineering Branch 7pp 30987.147-30987.153
- 8506170567 Responds to NRC comments re Apr 1983 technical highlights contained in ORNL 830504 ltr. Majority of comments & questions resolved during 830608 telcon Clarifications submitted
DOUGAN, J. Oak Ridge National Laboratory. 83/06/10 ARNDT, G. Mechanical/Structural Engineering Branch 3pp 30987.154-30987.156
- 8506170570 Handwritten ltr forwarding Working Paper B of reg guide endorsing ANS 56.8 & rough compilation of editorial comments ltr dtd 830504 under review. Bernero 830512 memo encl
ARNDT, G. NRC - No Detailed Affiliation Given. 83/05/17. Affiliation Not Assigned. 1. 30987.157-30987.157
- 8506170572 "Containment Leak Rate Testing Investigations," monthly progress rept for May 1983
NAUS, D.J. Oak Ridge National Laboratory. FIN B 0489. 83/06/10 ARNDT, G. Mechanical/Structural Engineering Branch 9pp 30987.158-30987.168.
- 8506170575 "Containment Leak Rate Testing," monthly progress rept for June 1983
NAUS, D.J. Oak Ridge National Laboratory. FIN B 0489. 83/06/30. ARNDT, G. Mechanical/Structural Engineering Branch 2pp 30987.167-30987.168
- 8506170579 Forwards draft FY85 budget proposals for Div of Engineering Technology Approval will take about 2 wks
LOTT, S.A. Oak Ridge National Laboratory. FIN B-0489. NRC-80-10 01-01. 83/08/08. ARLOTTO, G. Division of Engineering Technology. 16pp. 30987.169-30987.184.
- 8506170580 "Containment Leak Rate Testing," monthly progress rept for Jul 1983.
NAUS, D.J. Oak Ridge National Laboratory. FIN B 0489. 83/08/08 ARNDT, G. Mechanical/Structural Engineering Branch. 3pp. 30987.165-30987.167.
- 8506170586 Forwards preliminary outline of draft final rept for leak rate evaluation program, for review & comment
DOUGAN, J.R. Oak Ridge National Laboratory. FIN B-0489. 83/08/15. ARNDT, G. Mechanical/Structural Engineering Branch 4pp 30987.188-30987.191.
- 8506170589 "Containment Leak Rate Testing Investigations," monthly progress rept for Aug 1983.
NAUS, D.J. Oak Ridge National Laboratory. FIN B-0489. 83/09/07. ARNDT, G. Mechanical/Structural Engineering Branch. 3pp. 30987.192-30987.194.
- 8506170591 Forwards first draft of "Evaluation of Containment Leak Rate Testing Criteria," for review & comment
DOUGAN, J.R. Oak Ridge National Laboratory. 83/10/04. ARNDT, G. Mechanical/Structural Engineering Branch. 1p 30987.195-30987.195.

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- 8506170595 "Containment Leak Rate Testing Investigations," monthly progress rept for Sept 1983
NAUS,D.J. Oak Ridge National Laboratory FIN B-0489 83/10/04 ARNDT,G Mechanical/Structural Engineering Branch 2pp 30987 196-30987 197
- 8506170598 "Containment Leak Rate Testing Investigations," monthly progress rept for Oct 1983
NAUS,D.J. Oak Ridge National Laboratory. FIN B-0489 83/10/31. ARNDT,G Mechanical/Structural Engineering Branch 2pp 30987 198-30987 199
- 8506170600 Forwards revised Page 12 w/rewritten Section 3.2 of rept to explain reasoning in recommending that reduced pressure testing be maintained
DOUGAN,J.R. Oak Ridge National Laboratory 83/11/28 ARNDT,G Mechanical/Structural Engineering Branch 2pp 30987 200-30987 201.
- 8506170605 "Containment Leak Rate Testing Investigations," monthly progress rept for Nov 1983
NAUS,D.J. Oak Ridge National Laboratory FIN B 0489 83/12/05 ARNDT,G Mechanical/Structural Engineering Branch 1p 30987 202-30987 202
- 8506170607 Advises of organizational change to Div of Engineering Technology programs DM Eissenberg replaces FJ Homan as program manager
MALINAUSKAS,A Oak Ridge National Laboratory 83/12/07 NRC - No Detailed Affiliation Given 1p 30987 203-30987 203
- 8506170611 "Containment Leak Rate Testing Investigations," monthly program for Dec 1983
NAUS,D.J. Oak Ridge National Laboratory FIN B 0489. 83/12/21. ARNDT,G Mechanical/Structural Engineering Branch. 3pp 30987 204-30987 205
- 8506170612 "Containment Leak Rate Testing Investigations," monthly program for Jan 1984
NAUS,D.J. Oak Ridge National Laboratory. FIN B-0489 84/02/03 ARNDT,G Mechanical/Structural Engineering Branch 1p 30987 206-30987 206.
- 8506170617 "Containment Leak Rate Testing Investigations," monthly program for Feb 1984
NAUS,D.J. Oak Ridge National Laboratory. FIN B-0489 84/03/01 ARNDT,G Mechanical/Structural Engineering Branch 1p 30987 209-30987 209
- 8506170637 "Containment Leak Rate Testing Investigations," monthly program for Mar 1984.
NAUS,D.J. Oak Ridge National Laboratory FIN B 0489. 84/03/29. ARNDT,G. Mechanical/Structural Engineering Branch. 6pp 30987 210-30987 215.
- 8506180016 "Containment Leak Rate Testing Investigations," monthly program for Apr 1984
NAUS,D.J. Oak Ridge National Laboratory. FIN B-0489 84/05/07 ARNDT,G Mechanical/Structural Engineering Branch 1p 30987 216-30987 216
- 8506180019 Requests authorization for ORNL to execute program described in encl NRC Order 60 84 204
ARLOTTO,G.A. Division of Engineering Technology. FIN B-0489 84/05/10. LAGRONE,J. Energy, Dept of 4pp 30987,217-30987 220.
- 8506180022 "Containment Leak Rate Testing Investigations," monthly program for June 1984
NAUS,D.J. Oak Ridge National Laboratory FIN B-0489. 84/07/06 ARNDT,G Mechanical/Structural Engineering Branch. 3pp. 30987 221-30987 223
- 8506180028 Discusses status of ORNL-held funds remaining from FIN B 0489 re containment leak rate testing. Balance of funds held by ORNL to provide consulting expertise Half of funds may be applied to effects of diurnal temp
ARNDT,G Mechanical/Structural Engineering Branch FIN B-0489. 85/01/15 RICHARDSON,J. NRC - No Detailed Affiliation Given 6pp. 30987,224-30987 231.
- 8506180030 Requests authorization for ORNL to execute program described in encl NRC Order 60 83 068.
ARLOTTO,G.A. Division of Engineering Technology FIN B 0489 82/11/18. HART,R.J. Energy, Dept. of. 6pp. 30987,232-30987 237
- 8506180039 Requests authorization for ORNL to execute program described in encl NRC Order 60-83-143.
ARLOTTO,G.A. Division of Engineering Technology FIN A-8042-3 83/01/25 HART,R.J. Energy, Dept of 4pp 30987:248-30987 251.
- 8506180049 Forwards initial version of project & budget proposal for NRC work for "Containment Leak Rate Sensitivity Study." Official version wending way through channels.
BURNS,T.J. Oak Ridge National Laboratory FIN B-0489. NRC-80-19 01-01. 83/02/17. ARNDT,G. Mechanical/Structural Engineering Branch 13pp 30987 252-30987 264.
- 8506180059 Forwards mail of possible interest in leak rate sensitivity study presented by J Meyer to Senior Severe Accident Research Plan Review Group on 830314. Final NRC Form 189 w/info re Task 3 not received.
ARNDT,G. NRC - No Detailed Affiliation Given. 83/04/05. Affiliation Not Assigned 1p. 30987:265-30987 265.
- 8506180063 Forwards revised project proposal for "Containment Leak Rate Sensitivity" as second part of FIN B 0489.
BIEB,W.R. Energy, Dept of. FIN B 0489-B. 83/06/28. ARTLOTTO,G.A. Division of Engineering Technology. 4pp. 30987,266-30987 269.
- 8506180068 Draft "Impact of Containment Bldg Leakage on LWR Accident Risk," for comment. Monthly expenditures listed
BURNS,T.J. Oak Ridge National Laboratory. FIN B-0489 83/10/31. ARNDT,G Mechanical/Structural Engineering Branch 49pp 30987:270-30987 318.
- 8506180076 Submits containment leak rate study expenditures for first 4 months of FY84 initial rept will be sent under separate cover.
BURNS,T.J. Oak Ridge National Laboratory. 84/02/24. ARNDT,G. Mechanical/Structural Engineering Branch. 1p 30987:322-30987 322
- 8506180088 Forwards initial ORNL/TM-8964, "Impact of Containment Bldg Leakage on LWR Accident Risk." Expenditures for Oct 1983 - Feb 1984 listed. Ltr rept on proposed leak rate prediction methodology will be submitted by end of Mar 1984.
BURNS,T.J. Oak Ridge National Laboratory. 84/03/20. ARNDT,E.G. Mechanical/Structural Engineering Branch 1p. 30987:323-30987 323.
- 8506180091 ORNL/TM 8964 DRFT Draft "Impact of Containment Bldg Leakage on LWR Accident Risk"
HERMANN,O.W. BURNS,T.J. Oak Ridge National Laboratory FIN B 0489 84/03/31 ARNDT,E.G. Division of Engineering Technology 20pp 30987 324-30987 343
- 8506180149 "Evaluation of Containment Leak Rate Prediction Methodology." Ltr rept Forwards Union Carbide Corp "Feasibility of Predicting Containment Leak Rate"
BURNS,T.J. Oak Ridge National Laboratory 84/04/13 ARNDT,E.G. Mechanical/Structural Engineering Branch 2pp 30987 344-30987 345
- 8506180158 "Feasibility of Predicting Containment Leak Rate"
BAYNE,C.K. Union Carbide Corp 84/04/13 14pp 30987 346-30987 359
- 8506170117 Further response to FOIA request for nine categories of documents re TMI 1 & TMI 2 Forwards Apr 1979 telegram re possible sabotage
FELTON,J.M. Division of Rules and Records 85/03/22 DEEMER,C.R. Affiliation Not Assigned 1p 30981 232-30981 235
- 7906260485 Advises sabotage not responsible for TMI Incident per HR Danton statement Human factor overrode automatic safety functions
* Federal Bureau of Investigation 79/04/30 Commissioners 1p 30981 233-30981 235
- 8506170131 FOIA request for source term event trees prepared by Sandia for sub plants
SHOLLY,S.C. Union of Concerned Scientists 85/01/28 FELTON,J.M. Division of Rules and Records 1p 30981 151-30981 151
- 8506170153 Responds to FOIA request for source term event trees prepared by Sandia for sub plants Forwards documents listed on app Documents also available in PDN
FELTON,J.M. Division of Rules and Records 85/03/11 SHOLLY,S.C. Union of Concerned Scientists 2pp 30981 152-30981 209
- 8506170166 Draft "Containment Event Analysis & Estimation of Source Term Frequencies. App to NUREG 0958"
BEHR,V.L. BENJAMIN,A.S. HASKIN,F.E. Sandia National Laboratories 84/07/31 NRC - No Detailed Affiliation Given 56pp. 30981:154-30981 209
- 8506170176 FOIA request for documents re emergency instructions or procedures or generic BWR Mark III emergency procedure guidelines concerning hydrogen control, containment integrity or purge or venting
HIATT,S. Ohio Citizens for Responsible Energy 85/01/28 FELTON,J.M. Division of Rules and Records 1p. 30981 216-30981 216.
- 8506170180 Responds to FOIA request for documents re emergency instructions or procedures & BWR Mark III emergency procedure guidelines Forwards documents listed on app
FELTON,J.M. Division of Rules and Records 85/03/13. HIATT,S. Ohio Citizens for Responsible Energy 2pp 30981:217-30981 225
- 8212230204 Forwards safety evaluation of NEDO 24934, "Emergency Procedure Guidelines, Revision 2." Guidelines for implementation approved & commitment to maintain guidelines as dynamic document requested. W/o safety evaluation
THOMPSON,H.L. THOMPSON,H.L. Division of Human Factors Safety TAG 42031. 82/12/09 EISENHUT,D.G. Division of Licensing. 2pp 30981:219-30981 220.
- 8409050617 Forwards request for addl info re hydrogen control for Mark III containment plants during postulated degraded core accidents. Questions should be transmitted to Grand Gulf, Perry, River Bend & Clinton applicants
BUTLER,W.R. Containment Systems Branch. 84/06/24 YOUNGBLOOD,B.J. Licensing Branch 1 SCHWENCER,A. Licensing Branch 2. 3pp 30981:223-30981 225.
- 8506170195 Advises of review of NEDO-24934, "Emergency Procedure Guidelines, Rev 2" Guidelines acceptable Steps to implement guidelines listed per SER
EISENHUT,D.G. Division of Licensing. 82/11/10 DANTE,T. Northeast Utilities 2pp 30981,221-30981 222
- 8506170218 Final response to FOIA request for seven categories of documents re waste & storage disposal in State of SD. Forwards Amend 7 to Northern State Power Co mels license.
FELTON,J.M. Division of Rules and Records. 85/03/01 PAY,D. Technical Information Project. 1p 30981:226-30981 231.
- 8007150476 Mail/Byproduct License 22-08799 02 for Northern States Power Co is amended per 800610 application Amend 7 authorizes BNWL to conduct radiation surveys & obtain test samples at Pathfinder Atomic Power Plant.
JONES,J.A. Materials Licensing Branch. 80/06/16. 1p. 30981:229-30981 231.
- 8506170241 FOIA request for document authored by G Hill submitted in connection w/ NRC proceedings re facility.
KALER,R.J. Gadsby & Hannah. 84/08/01. Office of Administration 1p 30981 285-30981 286.
- 8506170243 Responds to FOIA request for document authored by G Hill submitted in connection w/ NRC proceeding re facility. NRC can neither affirm nor deny that agency has document.
FELTON,J.M. Division of Rules and Records. 85/03/25 KALER,R.J. Gadsby & Hannah. 1p. 30981:287-30981 284.
- 8506170250 FOIA request for document re proposal from APS to NRC for grant to support study of radionuclide release from severe accidents at nuclear power plants
AFTERGOOD,S. Committee to Bridge the Gap. 85/02/04 Office of Administration 1p. 30981:282-30981 282.
- 8506170255 Responds to FOIA request for proposal from APS for grant to support study entitled, "Radionuclide Release From Severe Accidents at Nuclear Power Plants" & NRC RFP. Forwards documents listed on app.
FELTON,J.M. Division of Rules and Records. 85/03/07. AFTERGOOD,S. Committee to Bridge the Gap. 2pp. 30981:283-30981 284
- 8506170258 Forwards proposal entitled, "Radionuclide Release From Severe Accidents at Nuclear Power Plants." Funding for proposal requested before 830901, so study group can be assembled & briefings started early in Fall 1983.
HAVENS,W.W. American Physical Society. 83/07/20. Division of Contracts. 1p 30981:265-30981 265.

- 8506170262 "Study of Radionuclide Release From Severe Accidents at Nuclear Power Plants"
HAVENS,WV American Physical Society 85/03/07 14pp 30981 266-30981 284.
- 8506170266 FOIA request for documents re application by Gulf Nuclear, Inc to acquire licensed facilities of Automation Industries, Inc.in Phoenixville,PA
DONALDSON,DH Graves, Dougherty, Hearon & Moody 85/02/13 Division of Rules and Records 1p 30981 236-30981 236
- 8506170271 Responds to FOIA request for documents re application by Gulf Nuclear, Inc to acquire licensed facilities of Automation Industries, Inc in Phoenixville,PA Forwards App A documents
FELTON,J.M Division of Rules and Records 85/03/04. DONALDSON,DH Graves, Dougherty, Hearon & Moody 2pp 30981 237-30981 258
- 8506170275 Application for transfer of License 37-00811-09 from Automation Industries, Inc to Gulf Nuclear, Inc,authorizing storage,testing,calibr,laboration,transfer & distribution of sealed sources to authorized recipients
DEPAULO,WV Gulf Nuclear, Inc DEPAULO,WV Bracawell & Patterson 83/03/01 NRC - No Detailed Affiliation Given 14pp, 30981 239 30981 252
- 8506170283 Confirms telcons re 830301 request for transfer of License 37-00611-09 from Automation Industries, Inc to Gulf Nuclear, Inc Submital of application for new license usually required Client not authorized to take control of license
HICKEY,J.W Materials Licensing Branch 83/03/09 DEPAULO,WV Bracawell & Patterson 1p 30981 253-30981 258
- 8506170286 FOIA request for 12 categories of records re facility
LOWERY,J.D Riddell, Williams, Bullitt & Walkinshaw 85/01/29 FELTON,J.M Division of Rules and Records 2pp 30981 259-30981 260
- 8506170298 Responds to FOIA request for records re facility Ofc of General Counsel in process of formalizing generic response for various related FOIA requests Records already available in PDR for insp
FELTON,J.M Division of Rules and Records 85/03/04 LOWERY,J.D Riddell, Williams, Bullitt & Walkinshaw 1p 30981 261-30981 261
- 8506170311 Further response to FOIA request for info re Co 80,radiation process,Precision Malt Corp application for license & Dover, NJ plant Forwards App B & C documents Portions of App C document partially withheld (ref FOIA Exemption 4).
FELTON,J.M Division of Rules and Records 85/03/05. SCIUK,K J Affiliation Not Assigned 5pp 31001-001-31002,102
- 8506170318 "Standard Review Plan for Applications for Use of Panoramic Dry Source Storage Irradiators,Self Contained Wet Source Storage Irradiators & Panoramic Wet Source Storage Irradiators"
Office of Nuclear Material Safety & Safeguards,Director. 84/12/31 28pp 31001 003-31001,035
- 8506170324 "Safe Design and Use of Panoramic,Wet Source Storage Gamma Irradiators (Category IV)"
American National Standards Institute 84/07/31 33pp 31001,036-31001,310
- 8506180127 Requests assistance & guidance on how to proceed w/review of license application for irradiation facility in Mine Hill Township,NJ Application & request for hearing encl.w/o encls
JOYNER,J.H Region 1, Office of Director. 84/11/08 MILLER,V.L Materials Licensing Branch 1p 31001-311-31001,311
- 8506180133 Forwards documents for review per 841115 conversation w/ J Gutierrez,including 841024 agreement between applicant & township,township planning board 840925 supplemental resolution & 840826 consent judgment.
CLARK,R I Dolan & Dolan. 84/11/19. GLENN,J Region 1, Office of Director. 5pp 31001,312-31001 348.
- 8506180139 Confirms 841121 telcon re next town council meeting on 841208 concerning hearing sought to discuss Precision Maltis Corp license application NRC will not act upon hearing request until clarification received.
GUTIERREZ,J.M Region 1, Office of Director. 84/11/23 CLARK,R I Dolan & Dolan. 1p 31001-347-31001,347.
- 8506180142 Advises that author atty for Township of Mine Hill,NRC will be contacted after 841208 meeting of mayor & township council.
MICHELSON,J.E Wiley, Mahorn & Sirola. 84/11/28. GUTIERREZ,J.M Region 1, Office of Director. 1p. 31001-348-31001,348
- 8506180148 Confirms 841213 telcon re Precision Maltis Corp license application,agreeing for NRC to meet w/town council to discuss license review & regulatory program,in consideration of withdrawal of hearing request.
GUTIERREZ,J.M Region 1, Office of Director. 84/12/14. MICHELSON,J.E Wiley, Mahorn & Sirola 1p. 31001,349-31001,349
- 8506180153 Forwards Township of Mine Hill hearing request & correspondence,in response to 841207 request,Future correspondence will also be sent & served
GUTIERREZ,J.M Region 1, Office of Director. 84/12/19. ANDORA,A.D Andorra, Palmisano, DeColis & Harris 1p. 31001-350 31001,350
- 8506180159 Notifies that mayor & council of Township of Mine Hill available for meeting on 850110.Counsel for applicant not available Meeting during Feb suggested
MICHELSON,J.E Wiley, Mahorn & Sirola. 84/12/28. GUTIERREZ,J.M Region 1, Office of Director 1p. 31001,351-31001,351
- 8506180182 Confirms plans for meeting w/mayor & town council on 850110 re Precision Maltis Corp license application.
GUTIERREZ,J.M Region 1, Office of Director 85/01/04. MICHELSON,J.E Wiley, Mahorn & Sirola. 1p. 31001,352-31002 068.
- 8506180187 Forwards proprietary monitor & operations computer programs Programs not yet finalized.Programs withheld (ref 10CFR2.790).
STEIN,R.N Precision Materials Corp 85/01/11. GLENN,J Region 1, Office of Director. 7pp. 31002,067-31002,073.
- 8506180174 Requests copy of correspondence from Township of Mine Hill to NRC requesting hearing re Precision Maltis Corp license application.Author firm represents applicant.Related info encl.
ANDORA,A.D. Andorra, Palmisano, DeColis & Harris. 84/12/07 GUTIERREZ,J.M Region 1, Office of Director. 3pp 31002,074-31002,102
- 8506170434 FOIA request for all documentation re radwaste storage at Weldon Springs Chemical Plant in Weldon Springs,MO, specifically,info re types of isotopes in storage,amount of radwaste in storage & method of storage
HAMMITT,H.A. FOI Services 4054 85/02/05 FELTON,J.M Division of Rules and Records 1p 30988 001-30988 001
- 8506170439 Responds to FOIA request for all documentation re radwaste storage at Weldon Springs Chemical Plant Forwards Apps A & C documents Apps A,B & C documents available in PDR App C documents partially withheld (ref FOIA Exemption 6)
FELTON,J.M Division of Rules and Records 85/03/20 HAMMITT,H FOI Services 8pp 30988 002-30988 294
- 7908130328 Forwards health physics survey of Weldon Spring Chemical Plant which satisfies NRC 790521 request for addl info to amend SMB-1314 Decontamination plan will be forwarded after approval by Dept of Army & DOE.
SCHOLZ,J.C Army, Dept of. 13323 79/06/26 DIRCKS,W.J. Office of Nuclear Material Safety & Safeguards,Director 179pp 30988 079-30988 258
- 7909070113 Suggests technical level meeting be held to discuss contamination criteria,technical aspects of survey alternative assessments & decontamination plan for Weldon Spring Chemical Plant.
JONES,F.A Army, Dept of, Toxic & Hazardous Materials Agency. 13653 79/07/30. MILLER,V.L. Materials Licensing Branch 2pp. 30988 261-30988 292
- 7909070119 Forwards guidance promised at 790524 meeting on permissible levels of contamination in soil includes staff technical position doefing w/U mill sites & EPA proposed radiation protection guidance for transuranium elements
MILLER,V.L. Materials Licensing Branch 13658 79/06/29 JONES,F.A Army, Dept of, Toxic & Hazardous Materials Agency 6pp 30988 261-30988 292
- 8001180344 Discusses IE Insp of License SMB 1314 on 791113 & 14 & forwards notice of violation
DAVIS,A.B. Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/11/27 EICHER,W Army, Dept of 2pp 30988 293-30988 298
- 8001180347 Notice of violation from insp on 791113 & 14 Noncompliance noted no record maintained of evaluation made to determine if exposures for two workers who lost badges were in compliance w/regulations
* Region 3, Chicago, Office of the Director. 79/11/14 4pp 30988 295-30988,298
- 8001300589 Ack receipt of 791218 ltr in forming NRC of steps taken to correct violation noted in IE insp of License SMB-1314
DAVIS,A.B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/01/09 EICHER,W.E Army, Dept of, Headquarters Materiel Development & Readiness Command 1p 30989,244-30989 244
- 8001300605 Responds to NRC 791130 ltr re violations noted in IE insp of License SMB-1314 Corrective actions estimated radiation dose received by two workers based on results from badges of others Data forwarded to contractors
EICHER,W.E Army, Dept of, Headquarters Materiel Development & Readiness Command. DR SAR CG 79/12/10 DAVIS,A.B. Region 3, Chicago, Fuel Facility & Materials Safety Branch 4pp 30989 245-30989 250.
- 8005160150 Ack receipt of 790620 & 1117 ltrs re decontamination of facility Requests addl info re alleviation of immediate concerns & timetable for action plan
MILLER,V.L Materials Licensing Branch 80/04/28 Army, Dept of 1p. 30988,289 30988 289.
- 8506170445 Requests Lonergan attendance at 761111 meeting w/DOD to discuss de commissioning of Weldon Springs Chemical Plant
ALLAN,J.M Region 3, Chicago, Fuel Facility & Materials Safety Branch. 78/11/03 LONERGAN,G.T Region 3, Chicago, Office of the Director 1p. 30988 010-30988,010.
- 8506170450 Notification of 761111 meeting w/DOD in Bethesda,MD to discuss de commissioning of Weldon Springs Chemical Plant & program for assessing levels of source material contamination Related info encl.
HENRY,J.J. Transportation & Product Standards Branch. 76/10/26 BARKER,R.F Transportation & Product Standards Branch. 11pp. 30988,011-30988,021.
- 8506170458 Insp Rept 40-8631/79-01 on 791113-14 Noncompliance noted residual thorium contamination found in Bldg 103.
NICHOLSON,N., GRANT,B., PAPERIELLO,C.J. Region 3, Chicago, Office of the Director 79/11/23 17pp 30988 022-30988,038.
- 8506170462 Summary of 761111 meeting w/DOD in Bethesda,MD re plans for assessing contamination at Weldon Springs Chemical Plant.
LONERGAN,G.T. Region 3, Chicago, Office of the Director. 76/11/12. ALLAN,J.M Region 3, Chicago, Fuel Facility & Materials Safety Branch 3pp 30988,039 30988 041.
- 8506170530 Forwards resumes for project manager for chemical demilitarization,installation restoration health physicist & onsite engineer,per telcon w/ Grucel.
TARAS,D.N Army, Dept of, DRCSF-P/77-0048. 77/06/13. WRIGHT,E. Radiolotopes Licensing Branch (Pre 790501) 6pp 30988,042-30988,047.
- 8506170535 Forwards application to amend License SMB-1314,Item 1, authorizing name change from Dept of Army,Rock Island Arsenal to Dept of Army,US Army Armament Materiel Readiness Command
TARAS,D.N Army, Dept of, DRCSF-P/77-0085. 77/10/26 Radiolotopes Licensing Branch (Pre 790501) 6pp 30988,048-30988,055.
- 8506170541 Requests comments on & concurrence w/encl "Decontamination Criteria for Radioactive Maltis at Weldon Springs Chemical Plant" Related info encl.
TARAS,D.N. Army, Dept of, DRCSF-P/78-0124 78/12/04. Radiolotopes Licensing Branch (Pre 790501). 16pp. 30988,056-30988 071.
- 8506170556 Forwards 790521 order amending License SMB-1314 to require licensee to determine extent of radioactive contamination at Weldon Springs Chemical Plant & to submit de commissioning plan.
DIRCKS,W.J. Office of Nuclear Material Safety & Safeguards,Director. 79/05/21. Army, Dept of 1p 30988,072-30988,072

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- 8506170583 Order amending License SMB-1314, requiring licensee to determine extent of radioactive material contamination at Weldon Springs Chemical Plant & to submit decontamination plan Related info encl. DIRCKS, W.J. Office of Nuclear Material Safety & Safeguards, Director. 79/05/21. Army, Dept of 6pp 30988 073-30988 078
- 8506170598 Advises of nonconformance w/draft Commission paper for reasons including lack of opportunity to review decontamination plan & belief that statement re NRC approval of long term decontamination plan be included. SNEZEK, J.H. Division of Fuel Facility & Materials Safety 80/02/29. CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety 9pp 30988 300-30988 315
- 8506170602 Forwards results of 810308-11 water sample analyses at Weldon Springs Chemical Plant, for info. SMITH, L.E. Army, Dept of 81/09/28. NICHOLSON, N. Independent Measurements & Environmental Protection Section 4pp 30988 316 30988 319
- 8506180003 Forwards results of 810830 & 0901 water sample analyses at Weldon Springs Chemical Plant, for info. SMITH, L.E. Army, Dept of 81/10/21. NICHOLSON, N. Independent Measurements & Environmental Protection Section. 4pp 30988 320 30988 323.
- 8506180005 Forwards results of 811216 water sample analyses at Weldon Springs Chemical Plant, for info. SMITH, L.E. Army, Dept of 82/02/16. NICHOLSON, N. Region 3, Office of Director 4pp 30988 324-30988 327
- 8506180006 Forwards results of 820310 11 water sample analyses at Weldon Springs Chemical Plant, for info. SMITH, L.E. Army, Dept of 82/05/10. NICHOLSON, N. Region 3, Office of Director 4pp. 30988 328 30988 331.
- 8506180008 Forwards results of 820525 27 water sample analyses at Weldon Springs Chemical Plant, for info. SMITH, L.E. Army, Dept of 82/08/09. NICHOLSON, N. Region 3, Office of Director. 5pp. 30988 332-30988 336
- 8506180009 Trip rept of 820809 & 10 visit to St Louis, MO to discuss Activities associated w/listed contaminated sites. MENCZER, W.B. Region 3, Office of Director 82/08/13. HIND, J.A. Region 3, Office of Director 4pp 30988 337-30988 340
- 8506180010 Advises that, unless response to 820810 request for addl info re 820508 application for license received within 30 days, application will be considered abandoned Related info encl. BAGGETT, S.L. Office of Nuclear Material Safety & Safeguards, Director 82/09/10. MOTHERSBAUGH, L. Army, Dept of 3pp 30988 341-30988 346.
- 8506180011 Forwards amend to License SMB 1314, authorizing execution of stabilization plan for Weldon Springs Chemical Plant. Milestones to complete stabilization plan also encl W/o encl. Related info encl. SMITH, L.E. Army, Dept of 83/09/30. SCHUMACHER Region 3, Office of Director. 9pp. 30989 007-30989 015
- 8506180013 Forwards State of MO Dept of Natural Resources notice of violation against sewerage treatment facility operated at Weldon Springs Project. Oic by US Army Corps of Engineers, Kansas City District, per 831005 telcon request. SPALLO, A.V. Army, Dept of 83/10/07. COOL, D.A. NRC - No Detailed Affiliation Given 4pp 30988 016-30988 243.
- 8506180051 Application for renewal of License SMB-1314, authorizing possession of contaminated material at Weldon Springs Chemical Plant. LO PRESTI, V.A. Army, Dept of 82/11/23 30pp 30989 251-30989 280.
- 8506180054 Forwards photodosimetry repts for 820912-1212, air & water sample analysis results for 821208 & air sample analysis results for 820916. SMITH, L.E. Army, Dept of 83/02/08. NICHOLSON, N. Region 3, Office of Director. 14pp. 30989 281-30989 294.
- 8506180057 Forwards whole body counting repts for four Southwest Nuclear Co employees currently working at Weldon Springs Chemical Plant. Info deleted. THOMAS, J.A. Navy, Dept of 83/11/28. NICHOLSON, N. Region 3, Office of Director. 6pp. 30989 295 30989 300.
- 8506180025 FOIA request for latest insp rept for ADCO Svcs, License 12-11286 01, including all items of noncompliance. SHERMAN, D. American Nuclear Insurers 85/04/01. STASI, L. Region 3, Office of Director 1p 30986 203-30986 203.
- 8506180031 FOIA request for seven specified documents & encls. GRABER, L. NUS Corp. CD LIS-84-801, 84/10/29. Division of Rules and Records. 1p 30986 268-30986 268
- 8506180035 Responds to FOIA request for latest insp rept for ADCO Svcs, including all items of noncompliance. Forwards documents listed on app. Portions of document withheld (ref FOIA Exemption 6). FELTON, J.M. Division of Rules and Records 85/04/29. SHERMAN, D. American Nuclear Insurers 2pp 30986 204-30986 244.
- 8506180046 Rept of radiation exposure to employee in excess of 10CFR20 101 limits. Cause of over exposure due to employee not insisting rod sources be left on lead pigs. Individual removed from duty & termination pending. BELL, J.P. ADCO Services, Inc. 83/08/31. 5pp. 30986 206-30986 220.
- 8506180053 Insp Rept 30-07490/85-01 on 850128-28 & 0204. Noncompliance noted: tests on sprinkler sys in storage facility performed at periods exceeding 6-month interval & radioactive material transported in unlabeled drums. GIBSON, D.R., BURGIN, R.E. Region 3, Office of Director, 85/02/20. 24pp. 30988 221-30988 244
- 8506180041 Responds to FOIA request for seven specified documents & encls. Forwards app documents. Documents also available in PDR. FELTON, J.M. Division of Rules and Records 84/12/04. GRABER, L. NUS Corp 2pp 30986 269-30986 362
- 8506180048 Amend 25 to License DPR-75, adding new Conditions 2.C(10)(i) & 2.C(10)(j) re installation of smoke detectors & wrapping of diesel control tray w/fire barrier mat. VARGA, S.A. Operating Reactors Branch 1. 84/08/30. 2pp. 30986 281-30986 292.
- 8506180050 Safety evaluation supporting Amend 25 to License DPR-75. Office of Nuclear Reactor Regulation, Director 84/08/30 2pp 30986 293 30987 032
- 8506180056 FOIA request for TMI emergency evacuation plan. WEISS, M.M. AT&T Bell Laboratories (formerly Bell Telephone Laboratories, Inc.) 85/03/05. MURLEY, T.E. Region 1, Office of Director 1p 30986 252-30986 252
- 8506180058 Responds to FOIA request for TMI emergency evacuation plan. Forwards App A document. Document also available in PDR App B documents available in PDR. FELTON, J.M. Division of Rules and Records 85/04/12. WEISS, M.M. AT&T Bell Laboratories (formerly Bell Telephone Laboratories, Inc.), 3pp 30986 253 30986 267.
- 8506180062 Rev 0 to "Emergency Staffing". General Public Utilities Corp - GPU Service Corp 81/01/31 12pp 30986 266 30986 267.
- 8506180065 Responds to 850313 FOIA request for records previously disclosed to JB Dougherty per FOIA 85-3 Documents available in PDR under Dougherty name. Copies of Dougherty 850201 FOIA request & NRC 850213 response encl W/o encls. FELTON, J.M. Division of Rules and Records 85/03/20. CALL, K. Hutton & Williams 1p 30990 160-30990 160
- 8506180067 Further response to FOIA request for documents since 840101 re Philadelphia Electric Co plan to seek supplemental cooling water from Delaware River Basin Commission. No addl documents identified. Action on request complete. FELTON, J.M. Division of Rules and Records 85/04/15. SUGARMAN, R.J. Sugarman, Donworth & Heilegers 1p 30986 249 30986 251
- 8506180069 FOIA request for records previously released to JB Dougherty per FOIA 85-3 Copy of Dougherty request encl. Requests notification if search & copying fees excessive. W/o Dougherty ltr Related info encl. CALL, K. Hutton & Williams 85/03/13. FELTON, J.M. Division of Rules and Records 2pp 30990 161-30990 162
- 8506180071 FOIA request for NRC response to Aug 1984 ltr re alleged deficiency w/ Model 272 grilles furnished to facility by Titus Products & related documents. S. Scholder undated ltr encl W/o encl. MCDEVITT, J.S. Kirkpatrick & Lockhart 85/03/15. Office of Administration 1p 30988 245-30988 245
- 8506180074 FOIA request for NRC response to Aug 1984 ltr re alleged deficiency in Model 272 grilles furnished to facility by Titus Products & related documents. S. Scholder undated ltr encl W/o encl. MCDEVITT, J.S. Kirkpatrick & Lockhart 85/03/08. Office of Administration 1p. 30986 246-30986 246.
- 8506180080 FOIA request for records re Insp Rpt 50-445/84-39, including documents about insp contract personnel & review checklists or notes providing basis for decisions on items 2 & 3. GARDE, B.P. Government Accountability Project 85/01/21. Office of Administration 2pp 30987 360-30987 361
- 8506180082 Responds to FOIA requests for documents re alleged deficiency in Model 272 grilles furnished by Titus Products to facilities App A documents available in PDR. No records created by NRC. FELTON, J.M. Division of Rules and Records 85/04/09. MCDEVITT, J.S. Kirkpatrick & Lockhart 2pp 30986 247-30986 248
- 8506180087 Responds to 850121 FOIA request for records re Insp Rpt 50 445/84 39 Forwards 841030 Region IV morning rept. Rept also available in PDR. FELTON, J.M. Division of Rules and Records. 85/03/15. GARDE, B.P. Government Accountability Project. 1p 30987 362-30987 363.
- 8506180095 "Morning Rept - Region IV" for 841030 Rept includes description of Reactor Coolant Pump 4 overcurrent fault trip at facility. Failure cause determination progress being followed. Region 4, Office of Director 84/10/30. 1p 30987 363 30987 363.
- 8506180094 FOIA request for six categories of records re Nuclear Waste Policy Act. EYE, R.V. Hawyer & Irigonegaray 85/03/04. BROWNING, R.E. Division of Safeguards 2pp 30989 301-30989 302
- 8506180098 Partial response to FOIA request for six categories of records re Nuclear Waste Policy Act. Forwards App A documents. Documents also available in PDR. FELTON, J.M. Division of Rules and Records 85/04/23. EYE, R.V. Hawyer & Irigonegaray. 9pp 30989 303-30989 351.
- 8506180102 Discusses DOE study on alternative approaches to managing const & operation of civilian radwaste mgt facilities. Approach presumes Chairman will limit consultation to consideration of impact on NRC licensing role. BROWNING, R.E. Division of Waste Management 83/06/07. DAVIS, J.G. NRC - No Detailed Affiliation Given. 2pp. 30989 312-30989 313
- 8506180105 Advises that draft ltr re DOE Advisory Group forwarded by EDO to chairman on 830630. As of 830707, Rehm o/c informed waste mgt that chairman had not signed ltr. BROWNING, R. Division of Waste Management. 83/07/08. DAVIS, J.G. NRC - No Detailed Affiliation Given. 1p 30989 314-30989 314.
- 8506180113 Requests status of DOE Advisory Group. OMB will ask Model to ask group to review total resource needs under Nuclear Waste Policy Act. DAVIS, J.G. NRC - No Detailed Affiliation Given 83/07/05. BROWNING, R. NRC - No Detailed Affiliation Given. 2pp 30989 315-30989 328
- 8506180116 Advises that DOE has chartered & presently in process of selecting participants for panel on alternative means of financing & managing radwaste facilities. JO Bunting nominated to be NRC representative. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director. 83/08/29. DIRCKS, W.J. Office of the Executive Director for Operations 6pp 30989 329-30989 333.
- 8506180119 Informs that D. Garner agreed subj to change in second paragraph to refer to Chairman ltr to Model rather than discussions w/Chairman o/c. Recommends signing. BROWNING, R.E. NRC - No Detailed Affiliation Given. 83/04/26. DAVIS, J.G. NRC - No Detailed Affiliation Given 1p. 30989 334-30989 335.

- 8506180125 Advises that process of selection nominees for study group on alternatives to managing const & operation of civilian waste mgt facilities completed Panel composed of state, local govt & industry representatives & private citizens GIARRATANA, J. NRC - No Detailed Affiliation Given 83/12/31 BROWNING, R.E. Division of Waste Management BUNTING, J.O. Policy & Program Control Branch (Post 831001) KEARNEY, M. NRC - No Detailed Affiliation Given 2pp 30989 336 30989 337
- 8506180130 Forwards proposed outline for presentation to DOE Blue Ribbon Committee 840222 meeting, per 840130 request BROWNING, R.E. Division of Waste Management 84/02/10 DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director 3pp 30989 338 30989 340
- 8506180140 Forwards list of general subs to be discussed at 840221-22 presentation w/DOE Blue Ribbon Committee Outline should be prepared & discussed by 840206 DAVIS, J.G. NRC - No Detailed Affiliation Given, 84/01/30 BROWNING, R. NRC - No Detailed Affiliation Given 3pp 30989 341-30989 343
- 8506180146 Submits background surrounding establishment of Advisory Panel on Alternative Approaches to Financing & Managing Civilian Radwaste Mgt Facilities Listing of panel members & affiliation encl W/o encl BUNTING, J.O. Policy & Program Control Branch (Post 831001) 84/02/16 DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director 6pp 30989 344-30990 006
- 8506180152 Presentation by Div of Waste Mgt, NMSS, NRC before DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities DAVIS Division of Waste Management 84/02/22 32pp, 30990 007-30990 038
- 8506180161 Requests all correspondence & meeting minutes on Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities activities be sent directly to Chairman Palladino & day-to-day info be sent to author BUNTING, J.O. Policy & Program Control Branch (Post 831001), 83/08/29 PERRY, H. Energy, Dept. of, 1p, 30990, 039-30990 039
- 8506180170 Forwards, for signature & transmittal to Commission, proposed info paper re first meeting of DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Mgt Facilities JO Bunting NRC representative DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director 84/03/13 DIRCKS, W.J. Office of the Executive Director for Operations 16pp, 30990 040 30990 055
- 8506180178 Trip rept of DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Mgt Facilities sixth meeting on 840729-31 in Portland, OR Discussions focused on evaluating suitability of govt entities for waste mgt. NUNMARK, N.J. Policy & Program Control Branch (Post 831001) 84/08/06, BUNTING, J.O. Policy & Program Control Branch (Post 831001) 14pp 30990, 056 30990 070.
- 8506180184 Forwards info paper for Commissioners summarizing progress of DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities & indicates DOE schedule for submitting draft rept for review, W/o encl. Memo forwarding info paper to EDO encl for signature. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director 84/08/21 DIRCKS, W.J. Office of the Executive Director for Operations 6pp, 30990 071-30990 076.
- 8506180190 Discusses 840924 telcon w/A Wight re NRC authority over any substitute organization of DOE for rail high level waste program. DAVIS, J.G. NRC - No Detailed Affiliation Given 84/09/25 BROWNING, R.E. NRC - No Detailed Affiliation Given, 2pp, 30990 077-30990 078.
- 8506180198 Trip rept of DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities seventh meeting on 850905 06 in San Antonio, TX. Supporting documentation encl BUNTING, J.O. Policy & Program Control Branch (Post 831001) 84/10/10. Policy & Program Control Branch (Post 831001) 15pp, 30990, 079 30990, 083
- 8506180206 Forwards info paper summarizing status of advisory panel activities & schedule info relevant to Commission consultation on draft DOE rept. W/o encl. Memo forwarding info paper to EDO encl for signature. BROWNING, R.E. Division of Waste Management 84/11/09 DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director 2pp 30990, 086-30990, 097.
- 8506180216 Forwards final draft rept of DOE advisory panel. Rept currently being reviewed w/assistance of OELD, RES, NRR & Olo of Policy Evaluation to identify impacts on NRC regulatory role, W/o encl. BUNTING, J. NRC - No Detailed Affiliation Given, 84/12/14 MILLER, H., ROUSE, L. NRC - No Detailed Affiliation Given, 1p 30990, 117-30990:117.
- 8506180255 Requests assistance in reviewing DOE Advisory Panel on Alternatives to Managing & Financing High Level Waste Program final draft rept Comments requested by 841228. DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director, 84/12/12 CUNNINGHAM, G. Office of the Executive Legal Director, DENTON, H. Office of Nuclear Reactor Regulation, Director, MINOGUE, R. Office of Nuclear Regulatory Research, Director, 1p, 30990, 118-30990-118
- 8506180270 Requests assistance in reviewing DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities rept, prepared in response to Section 303 of Nuclear Waste Policy Act. Comments requested by 850103. BUNTING, J. NRC - No Detailed Affiliation Given, 84/12/18. ERICKSON, B. NRC - No Detailed Affiliation Given 1p, 30990:119-30990, 119.
- 8506180280 Submits agenda items scheduled for 850102-0207 meetings. Supporting documentation encl. MAUSSHARDT, D.B. NRC - No Detailed Affiliation Given, 84/12/18. BURNETT, R.F., BROWNING, R.E., CUNNINGHAM NRC - No Detailed Affiliation Given, 5pp 30990:120-30990:124.
- 8506180291 Informs that DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities rept & Aerospace Corp rept both reviewed. Lists areas of possible concern. Supporting documentation encl. BURNETT, B. Division of Safeguards, 85/01/03. BROWNING, B. Division of Waste Management, 27pp, 30990, 125-30990:151.
- 8506180560 Discusses progress of Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities re public corporation as preferred alternative to execute high level waste program, per 841022-23 meetings BUNTING, J. Policy & Program Control Branch (Post 831001) 84/10/25 DAVIS, J. NRC - No Detailed Affiliation Given 2pp 30990 094-30990 095
- 8506180563 Requests to be informed of actions taken re 841025 note concerning progress of alternative means financing & managing panel Notification re actions taken requested by 841106 DAVIS, J.G. NRC - No Detailed Affiliation Given 84/10/30 BROWNING, R.E. NRC - No Detailed Affiliation Given 5pp 30990 098-30990 102.
- 8506180568 Forwards review of draft rept by DOE Advisory Panel on Alternative Means of Financing & Managing Radwaste Facilities for info & review BROWNING, R.E. Division of Waste Management 84/12/07. GARNER, D., DROGGI, TIS, STOLOFF, L. NRC - No Detailed Affiliation Given 14pp 30990 103-30990 116.
- 8506180100 Responds to appeal re 850110 partial denial of FOIA request for records concerning const of facility & Brown & Root, Inc. Appeal denied (ref FOIA Exemption 5) due to predecisional nature of documents. DIRCKS, W.J. Office of the Executive Director for Operations 85/03/20 HUGE, H. Rogovin, Hugo & Lenzner 1p, 30990, 152 30990, 152.
- 8506180103 Partial response to FOIA request for documents re util plan to seek supplemental cooling water from Delaware River Basin Commission Forwards App B documents. Documents also available in PDR FELTON, J.M. Division of Rules and Records 85/04/01 SUGARMAN, R.J. Sugarman, Denworth & Hellegers 2pp 30984 171-30984 230
- 8409040021 Discusses R Sugarman complaint re NRC 840417 telcon w/util re const status of supplemental cooling water sys Util telcon notes contradict NRC telcon notes R Sugarman argument distorted & inaccurate. Draft NRC response encl SCHWENCER, A. Licensing Branch 2, 84/08/27 EISENHUT, D.G. Division of Licensing 6pp 30984 173-30984 180
- 8501100395 Provides daily highlights Bucks County Court of Common Pleas ordered immediate resumption of const activities on Point Pleasant Diversion Project Project intended to supply supplemental cooling water to facility. MARTIN, R.E. Licensing Branch 2 85/01/03 DENTON, H.R., CASE, E.G. Office of Nuclear Reactor Regulation, Director, EDISON, G. Technical Support Branch, 1p 30984-189-30984:189
- 8504030421 Submits daily highlight On 850318, licensee informed NRC of preparation to make application to Delaware River Basin Commission for interim allocation of cooling water to supply Schuylkill River for remainder of 1985. MARTIN, R. Licensing Branch 2 85/03/19. DENTON, H., EISENHUT, D. Office of Nuclear Reactor Regulation, Director, EDISON, G. Technical Support Branch, 1p 30984, 195-30984-230
- 8506180112 Forwards OL review mgt rept for Sept 1984 re util Intentions to use water from Delaware River to suppl condenser cooling evaporative loss when Schuylkill River unavailable. EISENHUT, D.G. Division of Licensing 84/11/01. Region 1, Office of Director 2pp, 30984-181-30984:188
- 8506180115 Forwards OL review mgt rept re util Intentions to use water from Delaware River to suppl condenser cooling evaporative loss when Schuylkill River unavailable. EISENHUT, D.G. Division of Licensing 84/12/06. Region 1, Office of Director, 2pp, 30984-187-30984:188
- 8506180121 Forwards OL review mgt re issuance of low power license on 841026 & impact of plant operation by const of Point Pleasant diversion project, to be used when Schuylkill River unavailable. EISENHUT, D.G. Division of Licensing, 85/02/04 Region 1, Office of Director 3pp 30984, 190-30984:194.
- 8506180108 Appeals denial of FOIA request for info re const of facility & Brown & Root, Inc. Requests that NRC review withheld documents, release segregable portions per Section 652 of FOIA Exemption 5 & describe in detail those withheld. HUGE, H. Rogovin, Hugo & Lenzner, 85/02/13. DIRCKS, W.J., Office of the Executive Director for Operations 2pp 30990:153-30990, 159
- 8506180128 FOIA request for documents re DOE/NRC Coordinating Group meetings from 830101-850201, meeting minutes & items from NRC 850110 meeting w/DOE re MFT-A spent fuel cask & CE MacDonald 830128-0411 ltrs to DOE re SARs for packaging. AUDIN, L. Affiliation Not Assigned, 85/02/03. Office of Administration 1p 30984:169-30984, 169.
- 8506180137 Responds to FOIA request for five categories of documents. Two documents re Category 4 SARs for Packaging Models GE-100, GE-1600 & BML-1 available in PDR. Response complete. FELTON, J.M. Division of Rules and Records, 85/04/15. AUDIN, L. Affiliation Not Assigned, 1p, 30984-170-30984, 170.
- 8506180147 FOIA request for documents re restart prior to 100% completion of seismic upgrades. BELL, N. Nuclear Information & Resource Service, 84/11/28. FELTON, J.M. Division of Rules and Records, 2pp, 30986, 073 30986:074.
- 8506180155 Further response to FOIA request for documents re restart. Forwards App C documents. Documents also available in PDR App B documents available in PDR App D documents withheld (ref FOIA Exemption 5). FELTON, J.M. Division of Rules and Records, 85/03/26 BELL, N. Nuclear Information & Resource Service, 9pp, 30986, 075-30986:202.
- 8410230410 Summary of 841005 meeting w/util re restart before completion of seismic upgrade. ASSELSTINE, J.K. Commissioners, 84/10/12. Commissioners, 2pp 30986:122-30986-137.
- 8410230414 Summary of 841010 meeting w/util re legal issues associated w/restart ASSELSTINE, J.K. Commissioners, 84/10/12. Commissioners, 12pp, 30986, 124-30986, 137.

386 NONDOCKETED ITEMS

- 8411200212 Forwards SEP Branch draft SER of return-to svc plan Review for comments or concurrence requested by 841113
CASE,E.G. Office of Nuclear Reactor Regulation, Director 84/11/09 EISENHUT,D.G. Division of Licensing 2pp 30986 154-30986 155
- 8506180165 Forwards summary table identifying status of pipe supports for one stress problem (FW-04) Similar tables initiated for other stress problems Related info encl
RAINSBERRY,J. NRC - No Detailed Affiliation Given 84/06/19 GRIMES,C. NRC - No Detailed Affiliation Given 14pp. 30986 084-30986 097
- 8506180173 Discusses procedural requirements for restart Licensee request for restart should be processed as license amend. Forwards notation paper w/o paper Related info encl
DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 84/08/28 DIRCKS,W.J. Office of the Executive Director for Operations 1p 30986 098-30986 098
- 8506180179 Memorandum discussing NRC authority to permit immediate restart Order issued in Aug 1982 directing unit shutdown pending improvement of seismic safety protections does not constitute license amend Order within NRC jurisdiction
Miller & Chevalier, 84/10/03 21pp 30986 099 30986 119.
- 8506180183 Requests info re DBE incorporated into license & license amend concerning restart when 0.5g requirement not met for safety sys
ASSELSTINE,J.K. Commissioners 84/10/11 PLAINE,H. Office of the General Counsel 1p 30986 120 30986 120
- 8506180189 Forwards JK Asselstine 841012 memo to be placed in facility related file, per JK Asselstine request
DAVIS,P. Commissioners 84/10/12 SCATTOLINI,L. Public Document Branch 1p 30986 121-30986 121.
- 8506180210 Forwards J Austin 841022 memo to be placed in facility-related files Original memo sent to document control sys
AUSTIN,J. Commissioners, 84/10/22 SCATTOLINI,L. Public Document Branch 1p. 30986 138-30986 138
- 8506180215 Summary of 841019 meeting w/util re seismic design capability Related info encl
AUSTIN,J. Commissioners 84/10/22 Commissioners 15pp 30986 139-30986 153
- 8506180241 Draft SER supporting return to svc
* NRC - No Detailed Affiliation Given 84/11/30 39pp 30986 156 30986 194
- 8506180250 Lists responses to questions re restart, including options paper & recommendations Related info encl
ASSELSTINE,J.K. Commissioners 84/11/07 PALLADINO Commissioners, 7pp 30986 195 30986 201.
- 8506180257 Requests amend to 841121 staff requirements memo on SECY-84 434 re options Commissioner Asselstine does not support return to svc.
AUSTIN,J.H. Commissioners, 84/11/28 CHILK,S.J. Office of the Secretary of the Commission 1p 30986 202-30986 202
- 8506180184 FOIA request for documents re 1982 order requiring 0.67g seismic design std & 1984 order allowing restart, including applications for amends to const permit, OLPSAR & FSAR & facility seismic design deficiency repts.
ZAEKED, Sierra Club 85/02/21 BRIGGS,W.H. Office of the General Counsel 3pp 30984 238 30984 240.
- 8506180171 Partial response to FOIA request for 12 categories of documents re facility Forwards Apps A & B documents App C documents already in PDR. App D documents completely & partially withheld (ref FOIA Exemption 5).
FELTON,J.M. Division of Rules and Records, 85/04/01, ZAEKED, Sierra Club 6pp 30984 241-30985 144.
- 8205110189 Recommends prompt formal NRC action to require continued shutdown of facility pending resolution of seismic design deficiencies Requests formal insp re delays in notification of significant seismic design deficiencies.
RUSSELL,W.T. Systematic Evaluation Program Branch IEB 79-02, 82/05/06, LAINAS,G.C. Assistant Director for Safety Assessment, 42pp. 30984 247-30984 290.
- 8206080478 Discusses safety concerns re seismic design per 820520 meeting & 26-28 telcons Recent reanalysis indicates seismic stresses higher than expected.
LAINAS,G.C. Assistant Director for Safety Assessment 82/06/02, EISENHUT,D.G. Division of Licensing, 2pp 30984 291-30984 292.
- 8208040202 Informs that facility will be shutdown until seismic capability upgraded to 0.87g Housner Spectra ground motion. Schedule for restart proceeding w/asumption that concerns re steam line break will be considered in SEP.
CRUTCHFIELD,D. Operating Reactors Branch 5 82/07/26, SHERON,B. Reactor Systems Branch, 1p. 30984 293-30984 293.
- 8305050434 Responds to 830428 note forwarding 830408 memo from investigator re discussion of seismic issues on 830317. Statements made at meeting clarified. Circulation of response requested.
CASE,E.G. Office of Nuclear Reactor Regulation, Director 83/05/02 HAYES,B.B. Office of Investigation, 2pp. 30984 294-30985 111.
- 8506180194 Discusses enforcement of commitments made by util to NRC re facility Licensee reported no significant structural deficiencies on 800428 but notified NRC of large number of same on 820430 info deleted. Related info encl.
FITZGERALD,J.A. Office of the General Counsel, 83/10/19, HAYES,B.B. Office of Investigation 10pp. 30985 112-30985 121.
- 8506180204 Discussion of authority of NRC to permit immediate restart of facility, shutdown for 2 yrs while implementing program to strengthen seismic safety protections Commission should determine that Aug 1982 order not license amend.
Miller & Chevalier, 84/10/03, 18pp 30985 122-30985 144
- 8506180188 Further response to FOIA request for nine categories of documents re Intl Nutronics, Inc. Forwards addl documents listed on App A. Documents also available in PDR.
FELTON,J.M. Division of Rules and Records, 85/04/26, TERPILAK,M.S. Nucleon Lectern Associates, Inc, 6pp. 31002 103 31002 297.
- 8506180196 "Monthly Health Physics Survey Rept for Apr 1982"
* International Nutronics, Inc. 82/04/30 1p. 31002 111-31002 111.
- 8506180201 "Monthly Health Physics Survey Rept for May 1982"
* International Nutronics, Inc. 82/05/31 1p 31002 112-31002 112
- 8506180212 "Monthly Health Physics Survey Rept for June 1982"
* International Nutronics, Inc. 82/06/30 1p 31002 113 31002 113
- 8506180213 "Monthly Health Physics Survey Rept for Apr 1983"
* International Nutronics, Inc. 83/04/30 1p 31002 114 31002 114
- 8506180218 "Monthly Health Physics Survey Rept for May 1983"
* International Nutronics, Inc. 83/05/31 4pp 31002 115 31002 118
- 8506180224 "Monthly Health Physics Survey Rept for June 1983"
* International Nutronics, Inc. 83/06/30 2pp 31002 119-31002 120
- 8506180227 "Monthly Health Physics Survey Rept for Jul 1983"
* International Nutronics, Inc. 83/07/31 3pp 31002 121-31002 123
- 8506180231 "Monthly Health Physics Survey Rept for Aug 1983" Supporting documentation encl
* International Nutronics, Inc. 83/08/31 16pp 31002 124 31002 139
- 8506180237 Procedure 17, "Procedure for Monitoring Source Storage Pool Sys & Maint of Filtration Sys"
* International Nutronics, Inc. 85/04/26 4pp 31002 140-31002 143
- 8506180239 Forwards Procedures 19, 20 & 21 Approval required for Procedure 21 to ship approx five drums DSM-LSA mail during first wk of Feb Shipment to be handled by Teledyne Isotopes
THOMAS,B.J. International Nutronics, Inc. 84/01/28 FRIEDMAN,L. Director's Office, Office of Inspection and Enforcement 2pp. 31002 144-31002 145
- 8506180243 Procedure 19 "Decon Cleaning Vent Motor, to be Used for Old Cell Ventilation Sys."
* International Nutronics, Inc. 84/01/25 2pp 31002 146 31002 147.
- 8506180248 Procedure 20, "Procedure to Seal Seams Inside Plastic Encl of Old Cell Area"
* International Nutronics, Inc. 84/01/25 2pp 31002 148 31002 149
- 8506180253 Procedure 21, "Procedure for Shipment of Low Level Waste"
* International Nutronics, Inc. 84/01/27 4pp 31002 150-31002 153
- 8506180256 Procedure 22, "Procedure to Attach Duct Work for Ventilation Sys to Encl"
* International Nutronics, Inc. 84/02/27 2pp 31002 154-31002 155
- 8506180259 Procedure 23, "Entry & Exit of Encl Area by Personnel"
* International Nutronics, Inc. 84/03/05 4pp 31002 156 31002 159.
- 8506180263 Procedure 24, "Removal of Original Plastic Curtain Enclosing Old Cell Area."
* International Nutronics, Inc. 84/03/02, 2pp 31002 160-31002 161
- 8506180267 Procedure 25, "Survey of Old Cell Area After Removal of Old Cell."
* International Nutronics, Inc. 84/03/02, 2pp. 31002 162-31002 163.
- 8506180269 Procedure 26, "Vacuuming of External Block of Old Cell"
* International Nutronics, Inc. 84/03/02, 2pp. 31002 164-31002 165.
- 8506180275 Procedure 27, "Release of Carts & Semi Live Skids"
* International Nutronics, Inc. 84/03/05, 2pp 31002 166 31002 167
- 8506180284 Procedure 28, "Release of Block From New Cell"
* International Nutronics, Inc. 84/03/05 4pp 31002 168 31002 171
- 8506180289 Procedure 29, "Vent Sys Characteristics & Monitoring."
* International Nutronics, Inc. 84/03/10, 18pp. 31002 172-31002 187
- 8506180296 Procedure 30, "Waste Consolidation In Labyrinth Area" Supporting documentation encl. Record of 840410 telcons encl.
* International Nutronics, Inc. 84/03/16 39pp 31002 188-31002 226
- 8506180299 Summarizes 840330 telcon w/G Parker, Intl Nutronics re 840222 hearing request.
CUOCO,L. NRC - No Detailed Affiliation Given 84/04/06, NRC - No Detailed Affiliation Given, 2pp 31002 227-31002 239.
- 8506180305 Forwards procedure for testing airborne activity in irradiator facility bldg resulting from activating one Iodine heater.
WELSH,J.A. International Nutronics, Inc. 83/11/30, GLENN,J. Region 1, Office of Director, 2pp. 31002 240-31002 241.
- 8506180308 Forwards procedure for old cell encl fabrication Review, comment & radiation work permit requested.
WELSH,J.A. International Nutronics, Inc. 83/11/15, GLENN,J. Region 1, Office of Director, 7pp. 31002 242-31002 248.
- 8506180310 "Preparation Procedure for Installation of Ventilation/ Filtration Sys"
* International Nutronics, Inc. 83/12/07, 1p. 31002 249 31002 249.
- 8506180314 "Procedure for Entering Irradiation Area via Change Area."
* International Nutronics, Inc. 83/12/08 2pp 31002 250-31002 251.
- 8506180320 "Procedure for Decon of Ozone Vent Area"
* International Nutronics, Inc. 83/12/08, 1p 31002 252-31002 252.
- 8506180323 Procedure 15, "Procedure for Release of Scrap Metal & Equipment From Front Bldg."
* International Nutronics, Inc. 83/12/15 1p 31002 253-31002 253
- 8506180328 Procedure 16, "Procedure for Replacing Roof Sections on Old Cell Area Encl."
* International Nutronics, Inc. 83/12/20, 1p 31002 254-31002 254.
- 8506180332 Amended Procedure 9, "Respirator Fit Check"
* International Nutronics, Inc. 83/12/22, 1p. 31002 255-31002 255.

- 8506180339 Procedure 18, "Procedure for Entry Into New Cell & Labyrinth Area"
* International Nutronics, Inc 84/12/17 1p 31002 256-31002 256
- 8506180345 Discusses amends to Procedures 25, "Survey of Old Cell Area After Re-
moval of Old Encl," 26, "Vacuuming of External Block of Old Cell" & 28, "Release of
Block From New Cell"
THOMAS,B J International Nutronics, Inc 84/03/28 GLENN,J Region 1, Office of
Director 1p 31002 257-31002 257
- 8506180350 Procedure 31, "Preparation for Cask Use in Old Cell Source Storage
Pool"
* International Nutronics, Inc 84/03/19 2pp 31002 258 31002 265
- 8506180362 Procedure 32, "Transfer of Waste Drums to & From Encl Area"
* International Nutronics, Inc 84/04/16 2pp 31002 268 31002 267
- 8506180370 Procedure 33, "Source Storage Pool Water Sampling" Handwritten un-
dated Procedure 34, "Roof Shield Adaptation on Roof Area," encl
* International Nutronics, Inc 84/04/17 7pp 31002 268-31002 274
- 8506180376 Procedure 35, "Mod of Labyrinth Shielding"
* International Nutronics, Inc 84/04/23 3pp 31002 275-31002 277
- 8506180381 Procedure 34, "Roof Shield Adaptation on Cell Area"
* International Nutronics, Inc 84/04/19 1p 31002 278-31002 278
- 8506180394 Procedure 36, "Prefilter Changeout for Vent Sys"
* International Nutronics, Inc 84/04/30 2pp 31002 279-31002 280
- 8506180399 Forwards Procedures 37,38 & 39 & amended Procedure 28 Expedited
approval requested
THOMAS,B J International Nutronics, Inc 84/05/10 GLENN,J Region 1, Office of
Director 1p 31002 281-31002 281.
- 8506180407 Amended Procedure 28, "Release of Shielding Block From New Cell"
* International Nutronics, Inc 84/05/02 3pp 31002 282-31002 284
- 8506180411 Procedure 37, "Cell & Pool Area Decontamination."
* International Nutronics, Inc 84/05/08 2pp 31002 285-31002 286
- 8506180417 Procedure 38, "Const of Sampling Vault In Encl"
* International Nutronics, Inc 84/05/09 1p 31002 287-31002 287
- 8506180423 Procedure 39, "Waste Drum Preparation for Exclusive Use Shipment"
* International Nutronics, Inc 84/05/10 2pp 31002 288-31002 289
- 8506180426 Submits conditions to be observed for Procedures 37 & 39 & amended
Procedure 28
THOMAS,B J International Nutronics, Inc 84/05/11 GLENN,J Region 1, Office of
Director 1p 31002 290-31002 290
- 8506180431 Procedure 40, "Installation of Water Supply for Source Storage Pool"
* International Nutronics, Inc 84/06/25 2pp 31002 291-31002 292
- 8506180434 Amend 2 to Procedure 28, "Release of Block From New Cell"
* International Nutronics, Inc 84/06/28 1p 31002 293-31002 293.
- 8506180440 Procedure 42, "Release of Mail & Equipment for Unrestricted Use."
* International Nutronics, Inc 84/06/28, 2pp. 31002:294-31002 295.
- 8506180446 Procedure 43, "Temporary Release of Equipment From Facility Bldg."
* International Nutronics, Inc 84/06/28, 1p. 31002 296-31002 297
- 8506180214 Further response to FOIA request that SECY 84-249 & documents re op-
tions for handling allegations be made available at PDR Forwards App A
documents Documents available in PDR Processing of other documents continuing.
FELTON,J M Division of Rules and Records 85/04/19 ADATO,M Union of Con-
cerned Scientists, 2pp 30985 145-30985 251
- 8506180225 Forwards draft form IE proposes to use as input base for NRC allegation
tracking sys Each doc would be responsible for completing form & providing
updates IE will manage sys & provide monthly status repts.Comments requested by
821028.
DIRCKS,W.J. Office of the Executive Director for Operations 82/10/19
MICHELSON,C AEOD, Director's Office, KERR,W.B Ofc of Small & Disadvantaged
Bus Utilization & Civil Rights NORRYP,G. Office of Administration 5pp 30985-147-
30985 151
- 8506180230 Advises that allegation tracking sys will go into effect 821206 Internal ofc
procedures should be in place by 821206 Add NRC Form 307 encl W/o and
BLAHA,J.L Program Support & Analysis Staff 82/12/01. FOX,E Director's Office,
Office of Inspection and Enforcement, BECKER,R, AEOD, Director's Office,
O'CONNELL,B, Office of Nuclear Material Safety & Safeguards,Director. 2pp
30985:152-30985:154
- 8506180238 Advises that allegation tracking sys will go into effect on 821206 Partic-
ipation by Commission ofcs solicited via memo Internal procedures should be de-
veloped by 821206,First 90-120 days will be used to test & evaluate procedures
DIRCKS,W.J. Office of the Executive Director for Operations. 82/11/24 Director's
Office, Office of Inspection and Enforcement, 21pp. 30985:155-30985:175.
- 8506180245 Staff requirements memo re 830912 discussion on status of
investigations.Rept on how regions screen allegations & criteria used in assessment &
expected completion dates be included in repts of pending investigations requested
CHILK,S,J Office of the Secretary of the Commission 88309123 83/09/16
DIRCKS,W.J. Office of the Executive Director for Operations, HAYES,B B Office of
Investigation, 1p. 30985:176-30985:176.
- 8506180251 Forwards staff requirements memo requesting Commission be provided
w/rept on how regions screen allegations & what criteria used to assess Requests
taking lead in preparing response Proposed response requested by 831019,W/o encl.
DEYOUNG,R.C Director's Office, Office of Inspection and Enforcement 83/09/30.
O'REILLY,J.P Region 2, Office of Director 1p. 30985:177-30985:177.
- 8506180259 Requests meeting on 831208 to discuss general outline,plan & schedule
for development of NRC manual chapter on allegations,per EDO 831201 memo List of
issues or items to be included or not included requested by 831207
FOX,E F Director's Office, Office of Inspection and Enforcement. 83/12/02. NRC -
No Detailed Affiliation Given. 1p 30985:178-30985:178
- 8506180265 Advises that IE will issue manual chapter re allegations on 840531 after
consultation w/Ofc of Investigations,other program ofcs & regions,per encl schedule
DEYOUNG,R.C Director's Office, Office of Inspection and Enforcement 83/12/01
DIRCKS,W.J Office of the Executive Director for Operations 2pp 30985 179-
30985 180
- 8506180266 Provides clarification re protection of requested confidentiality NRC
Manual Chapter 2101 XVI, "Proprietary Info" encl
FOX,E F Program Support & Analysis Staff 83/12/16 NRC - No Detailed Affiliation
Given 12pp 30985 181-30985 192
- 8506180277 Forwards draft Commission paper on staff processing of allegations for
concurrence Requests concurrence by phone Comments should be received by
840106.
REHM,T.A Office of the Executive Director for Operations 83/12/20 DEYOUNG,R
Director's Office, Office of Inspection and Enforcement DAVIS,J Office of Nuclear
Material Safety & Safeguards,Director. CUNNINGHAM,G Office of the Executive
Legal Director 7pp 30985 193 30985 199.
- 8506180283 Forwards rough draft of new NRC Manual Chapter 0517, "Mgt of Allega-
tions," for review Proposes working group meeting on 840221 to discuss
changes,modes or Issues Final draft target date is 840229
FOX,E F Program Support & Analysis Staff. 84/02/08 NRC - No Detailed Affiliation
Given. 26pp 30985 200-30985 225
- 8506180292 Forwards final draft of NRC Manual Chapter 0517, "Mgt of Allegations"
for review Comments requested by 840608 so EDO can be provided w/final version
by 840702.
DEYOUNG,R.C Director's Office, Office of Inspection and Enforcement 84/05/18
NRC - No Detailed Affiliation Given 26pp 30985 226-30985 251
- 8506180303 FOIA request for correspondence re EAD Metallurgical,Inc from 841031 to
present
WELDON,D Affiliation Not Assigned 85/03/27 FELTON,J.M. Division of Rules and
Records 1p 31002 298 31002 298
- 8506180306 Partial response to FOIA request for correspondence re EAD
Metallurgical,Inc from 841031 to present App A documents being placed in PDR App
B documents already in PDR
FELTON,J M Division of Rules and Records 85/04/17. WELDON,D. Doc-Search As-
sociates. 4pp 31002 299-31003 111
- 8506180311 Forwards list of info needed to evaluate impact of Am 241 contamination
at Tonawanda Landfill,Kerr-McGee West Chicago FES,Amex EIA & radiological survey
of West Lake Landfill in St Louis,MO also encl W/o encl
LOHAUS,P.H Region 1, Office of Director. 84/11/01 RIMAWI,K New York, State of
1p 31002 303-31002 303.
- 8506180318 Forwards list of info needed to evaluate impact of Am-241 contamination
at Tonawanda Landfill,per 840919 memo re technical assistance to State of NY List
should be transmitted to State of NY.
* Uranium Fuel Licensing Branch 84/10/22 LOHAUS,P Region 1, Office of Director.
2pp 31002 304-31002 305
- 8506180324 Informs that EAD Metallurgical,Inc liquid discharges met applicable State
of NY criteria for discharges to sanitary sewer sys.Forwards internal NRC correspond-
ence that provide details & reasons for conclusion
LOHAUS,P.H Region 1, Office of Director. 84/11/01 BRADLEY,F J New York, State
of. 1p 31002 306-31002 321
- 8506180333 Expresses appreciation for technical assistance provided for analysis of
cancer risk resulting from Inhalation of Am-241.Analysis will assist State of NY in ef-
forts to bring Am-241 contamination problem to resolution
MURLEY,T E Region 1, Office of Director. 84/11/02 MINOGUE,R.B Office of Nucle-
ar Regulatory Research, Director 1p 31002 322-31002 322.
- 8506180343 Submits list of several documents which provide info re stabilization of
low level waste & U mill tailings disposal facilities Documents may assist in efforts
to evaluate stabilization of Tonawanda Landfill
LOHAUS,P.H Region 1, Office of Director. 84/11/07 RIMAWI,K New York, State of.
5pp. 31002 323-31002 327
- 8506180351 Forwards ENSA,Inc unsolicited proposal entitled, "Study Survey of Ra-
diocotopes Re Concentration Within NY State Sanitary Sewage Sys & Landfills Tech-
nical Proposal," for review & consideration.W/o encl.
THOMPSON,R.D. Division of Contracts. 84/11/26 MINOGUE,R.B Office of Nuclear
Regulatory Research, Director. 2pp. 31002 328-31002 329.
- 8506180358 Advises that neither NRC nor any state nuclear regulatory agency has il-
icensed operator of disposal site to receive Am-241 or any transuranic bearing mail in
concentrated amounts for disposal Recommends selling mail within Mexico.
DIRCKS,W.J. Office of the Executive Director for Operations 84/12/10. SEGOVIA-
KANE,D. DASEKA Metallurgica de Mexico, S.A. de C.V. 2pp 31002 330-31002 331.
- 8506180367 Summarizes 841115 telcon w/Segovia-Kane of Monterrey,Mexico re dis-
position of Am-241 contaminated mail & equipment originally owned by EAD
Metallurgical,Inc,Tonawanda,NY.
DODA,R.J. Region 3, Office of Director. 84/11/20. MARTIN,R.D. Region 4, Office of
Director 1p 31002 332-31002 332.
- 8506180377 Advises of problems trying to set up plant previously owned by EAD
Metallurgical,Inc L Walker failed on delivering assistance of technology,Equipment to
be sent back.
SEGOVIA KANE,D DASEKA Metallurgica de Mexico, S.A de C.V. 84/10/18
PALLADINO,N.J. Commissioners. 8pp. 31002:333-31002:341.
- 8506180385 Requests NRC to reexamine discharge limits in Part 20 & to develop cri-
teria for addressing sewer lines,sewage treatment plants & landfills that have been
contaminated w/mail discharged to sanitary sewer sys per current limits.
AXELROD,D New York, State of 84/12/11 PALLADINO Commissioners. 4pp.
31002:342-31002 346.
- 8506180393 Forwards plan for reevaluation of sanitary sewer discharge limits,EPA rept
W Cool mentioned at Agreement States meeting & recent temporary instruction on
reconcentration of radionuclides in sanitary sewage sys W/o encl
LOHAUS,P.H. Region 1, Office of Director. 84/12/28. RIMAWI,K. New York, State of.
1p. 31002:347-31002 347.

388 NONDOCKETED ITEMS

- 8506180403 Forwards outline of scoping study for evaluating potential hazards of releases of radwaste to sanitary sewer sys in response to 841211 ltr to Chairman Palla dno
MINOGUE,RB Office of Nuclear Regulatory Research, Director 85/01/15
AXELROD,D New York, State of 3pp 31002 348-31002 350
- 8506180419 Comments on study of possible exposure pathways to man for radionuclides discharged to sanitary sewer sys Concurs w/outline in general Study should include source term
MURLEY,T E Region 1, Office of Director, 85/01/15 MINOGUE,RB Office of Nuclear Regulatory Research, Director, 1p 31002 351-31002 351
- 8506180427 Forwards outline of scoping study for evaluating potential hazards of releases of radwastes to sanitary sewer sys for comments
MINOGUE,RB Office of Nuclear Regulatory Research, Director 84/12/18
MURLEY,T E Region 1, Office of Director, 4pp, 31002 352-31002 355.
- 8506180435 Temporary Instruction 2000/5, "Reconcentration of Radionuclides in Sanitary Sewerage Sys"
* NRC - No Detailed Affiliation Given 84/11/27 2pp 31002 356-31002 362
- 8506180447 Forwards memo & encls from RJ Starmer that provide geochemical info on how Am might potentially behave in landfill.
LOHAUS,P H NRC - No Detailed Affiliation Given 85/02/04 RIMAWIK New York, State of, 1p 31003 001-31003 001
- 8506180452 Submits comments on behavior of Am in environ & how Am might be expected to behave as component of sewage sludge incinerator ash disposed of in typical landfill
STARMER,R J Geotechnical Branch [Post 831001] 85/01/25 LOHAUS,P H Region 1, Office of Director 4pp 31003 002-31003 005
- 8506180458 Submits comments on ENSA, Inc repl, "Am Decontamination Proposal for Town of Tonawanda Sewage Treatment Plant & Related Facilities"
CROW,W T Uranium Fuel Licensing Branch 85/02/19 LOHAUS,P H Region 1, Office of Director 2pp 31003 006-31003 007
- 8506180463 Advises of receipt of encl request for technical assistance from K Filmaw to review & comment on Am decontamination plan for Town of Tonawanda sewage treatment plant & related facilities
LOHAUS,P H Region 1, Office of Director 85/01/31 CROW,W T Uranium Fuel Licensing Branch 2pp 31003 008-31003 009
- 8506180487 Forwards "Am Decontamination Proposal for Town of Tonawanda Sewage Treatment Plant & Related Facilities" Comments requested
RIMAWIK New York, State of 85/01/25 LOHAUS,P H Region 1, Office of Director, 3pp 31003 010-31003 012
- 8506180490 84-032 Rev 1 to "Am Decontamination Proposal for Town of Tonawanda Sewage Treatment Plant & Related Facilities"
* ENSA, Inc 85/01/16 88pp 31003 013-31003 108
- 8506180493 Advises that technical evaluators have evaluated ENSA proposal & share concerns addressed re potential for reconcentration of radionuclides in sanitary sewage treatment facilities & landfills ENSA informed
DIRCKS,W J Office of the Executive Director for Operations 85/03/01, KEMP J House of Rep 1p, 31003 109-31003 111
- 8506180498 Advises that Region 1 knows of no events to propose as AO for Oct-Dec 1984 to include on Fourth Quarter CY84 repl to Congress
MURLEY,T E Region 1, Office of Director, IEIN 84-94 85/01/29 HELTEMES,C J, AEOD, Director's Office, 1p 31002 363-31002 363
- 8506180462 Further response to FOIA request for documents re Containment Loads & Containment Performance Working Groups Forwards App B documents, Documents also available in PDR, App C documents withheld (rel FOIA Exemption 5).
FELTON,J M Division of Rules and Records 85/04/25 SHOLLY,S C Union of Concerned Scientists, 4pp, 30999,001-31000 382
- 8506180467 Handwritten "Local Failure Mode of BWR Mark I Drywell Liner Due to Core-Concrete Interaction."
GREENE,G A Brookhaven National Laboratory 84/03/13 11pp, 30999 005-30999 015
- 8506180471 "NRC Containment Loads Working Group, Factory Mutual Research Corp Results for BWR-MARK III Std Problem"
ZALOSH,R G Factory Mutual Research Corp, 84/04/23 18pp, 30999,016-30999 033
- 8506180472 Forwards "PWR Std Problem 1,"
CYBULSKI,S P, Battelle Memorial Institute, Columbus Laboratories, 84/06/07
SILBERBERG,M Accident Source Term Program Office 2pp 30999 034-30999 035.
- 8506180474 "PWR Std Problem 1,"
CYBULSKI,S P, Battelle Memorial Institute, Columbus Laboratories, 84/06/07, 21pp, 30999,036-30999,056.
- 8506180477 Draft "Summary of Results for Std Problem 2" Supporting documentation and
WILLIAMS,D C, BERGERON,K D, Sandia National Laboratories, 84/06/12, 24pp, 30999,057-30999 060.
- 8506180479 Forwards "PWR Std Problem 2," for info, Pressure loads from hydrogen burning could be comparable or greater than loads due to steam spikes under some conditions specified in std problem
CYBULSKI,S P, Battelle Memorial Institute, Columbus Laboratories 84/06/13
SILBERBERG,M, Accident Source Term Program Office 1p, 30999,061-30999,061.
- 8506180480 "PWR Std Problem 2,"
CYBULSKI,S P, Battelle Memorial Institute, Columbus Laboratories, 84/06/12 28pp 30999,062-30999 110.
- 8506180482 Forwards "Consensus Summary on Direct Heating." Comments received from members of Subcommittee on Direct Heating on May initial draft summary incorporated into final version of App G
GINSBERG,T Brookhaven National Laboratory, GINSBERG,T, Associated Universities, Inc, 84/06/21, TELFORD,J, Containment Systems Research Branch, 1p, 30999,111-30999,111.
- 8506180484 "App G, Consensus Summary on Direct Heating"
GINSBERG,T Brookhaven National Laboratory 84/06/30 13pp, 30999 112-30999 124
- 8506180513 SAND84-0807C "HECTR Results for Ice Condenser Containment SJ Problem"
HASKIN,F E, BEHR,V L, CAMP,A L Sandia National Laboratories 84/06/20 12pp 30999 125-30999 136
- 8506180517 Forwards "Summary of BNL Results for Std Problem 4 (BWR Mark I)" Detailed rept describing BNL contributions to Containment Loads Working Group will be published late in fiscal yr.
PERKINS,K P Brookhaven National Laboratory PERKINS,K P Associated Universities, Inc 84/07/02 TELFORD,J Containment Systems Research Branch 1p 30999 137-30999 137
- 8506180518 "Summary of BNL Results for Std Problem 4 (BWR Mark I)"
PERKINS,K R Brookhaven National Laboratory 84/07/02 8pp 30999 138-30999 145
- 8506180521 Forwards "Summary of BNL Results for Std Problem 5 (BWR Mark II)" Detailed rept describing BNL contributions to Containment Loads Working Group will be published late in fiscal yr.
YANG,J Brookhaven National Laboratory YANG,J Associated Universities, Inc 84/07/13 TELFORD,J Containment Systems Research Branch 1p 30999 146-30999 146.
- 8506180523 "Summary of BNL Results for Std Problem 5 (BWR Mark II)"
YANG,J Brookhaven National Laboratory 84/07/13 4pp 30999,147-30999 160
- 8506180525 LA-UR-84-1305 "BWR Std Problem - Mark III Hydrogen Burn Base Case B,C & 3"
THAVIS,J R Los Alamos Scientific Laboratory 85/04/25 54pp 30999 151-30999 204
- 8506180528 Draft "App E - Std Problem 5 (BWR Mark II)"
YANG,J W, PRATT,W T Brookhaven National Laboratory 85/04/25 25pp 30999-205 30999 229.
- 8506180530 "App D - Std Problem 4 (BWR Mark I)"
PERKINS,K R, GREEN,G A, PRATT,W T Brookhaven National Laboratory 85/04/25, 61pp 30999 230-30999 280
- 8506180534 "Summary of BNL Results for Std Problem 2 (PWR Subatmospheric)"
KHATIB-RAHBEAR Brookhaven National Laboratory 85/04/25 6pp 30999 281-30999 286
- 8506180538 "Calculations for PWR Std Problem 1 & 2 W/Direct Heating." Addl documentation encl.
WILLIAMS,D C, BERGERSON,K D Sandia National Laboratories 85/04/25 437pp 30999,287-31000 363.
- 8506180498 FOIA request for license applications, amend request & supporting documents for Washington Hosp Ctr License 08-03604 03.
BOWMAN,P D, Synchron International, 85/03/28, FELTON,J M Division of Rules and Records 1p 31003,112-31003,112
- 8506180500 Further response to FOIA request for all license applications, amend requests & supporting documents for Washington Hosp Ctr License 08-03604 03 No addl records located.
FELTON,J M, Division of Rules and Records 85/04/24, BOWMAN,P D Synchron International, 1p, 31003,113-31003,113.
- 8506180503 FOIA request for purchase orders & invoices for all floor tile installations since Sept 1984.
ESTRADA,J A Professional Carpet Service, 85/03/29, FELTON,J M Office of Administration, 1p 30993 316-30993,315.
- 8506180506 Responds to FOIA request for purchase orders & invoices for all floor tile installations since Sept 1984, Forwards listed purchase orders & related invoices responsive to request
FELTON,J M, Division of Rules and Records, 85/04/23, ESTRADA,J A Professional Carpet Service, 1p 30993 316-30993,336
- 8506180511 FOIA request for "Safety Technology Program for Instructional Sys Development" granted to Univ Research Corp
HARRIS,R C Meridian House International, 85/04/08, FELTON,J M Division of Rules and Records, 1p 30993,362-30993 362.
- 8506180515 Responds to FOIA request for "Safety Technology Program for Instructional Sys Development" granted to Univ Research Corp funded since 840223, Basic Ordering Agreement NRC-83-84-075 03 in PDR
FELTON,J M, Division of Rules and Records NRC-83-84 075 03, 85/04/24 HARRIS,R C Meridian House International 1p, 30993 363-30993 363.
- 8506180519 Responds to appeal re denial of FOIA request for GESSAR II PRA, Forwards Pages 2-7 - 2-16 of Document 6 on App A, Portions withheld (rel FOIA Exemption 4).
DIRCKS,W J Office of the Executive Director for Operations, 85/04/19, CURRAN,D JORDAN,W S Harmon, Weiss & Jordan, 4pp, 30993 337-30993 361.
- 8506180531 Pages 2-7 - 2-16 of GESSAR II Internal Event PRA Uncertainty Analysis, Portions deleted.
* General Electric Co, 83/11/17, 10pp, 30993,341-30993,361.
- 8506190008 FOIA request for JG Davis 760119 ltr to JM Cubie.
MURPHY,S A California, Univ. of, Santa Cruz, CA, 84/02/14, Division of Rules and Records, 3pp, 31014:152-31014:154.
- 8506190009 Responds to FOIA request for JG Davis 760119 ltr to JM Cubie NRC no longer in possession of requested document.
FELTON,J M, Division of Rules and Records, 85/03/05, MURPHY,S A California Univ. of, Santa Cruz, CA, 1p, 31014:155-31014:155.

8506190014 FOIA request for documents re Harvard Univ radwaste storage & incineration facility in Southboro, MA under License 20 00297-53
BURKE, L. Harte-Hanks Communications, Inc 85/01/18 ROBINSON, L. L. Office of Administration 1p 31014 194-31014, 194

8506190018 Responds to FOIA request for documents re Harvard Univ radwaste storage facility in Southboro, MA Forwards Apps A & B documents Documents also available in PDR Portions of App B documents withheld (ref FOIA Exemption 6)
FELTON, J. M. Division of Rules and Records 85/03/27 BURKE, L. Harte Hanks Communications, Inc 4pp 31014 195-31015 016

--8506190022 Insp Findings & Licensee Ack on 681106 07 of License 20 00297-53, Insp findings no noncompliance noted Related info encl
* Atomic Energy Commission 68/11/06 40pp 31014 199-31014 240

--8506190025 Discusses Insp of License 20-00297-53 on 740611-12 & forwards description of violation
 NELSON, P R Region 1, Philadelphia, Office of the Director 74/06/24, HALLS Harvard Univ, Cambridge, MA 2pp 31014 241-31014-242

--8508190030 Description of violation from Insp of License 20 00297-53 Violations noted authorized investigators failed to maintain required records & container of 1-125 contaminated waste not sealed to prevent release of airborne activity
* Atomic Energy Commission 74/08/24 3pp. 31014-243-31014-245

--8506190034 Discusses Insp of License 20-00297-53 on 740611-12 Adequacy of scope & depth of safety group surveys questionable Next Insp should review I-125 operations
ALLEN,W.D NRC - No Detailed Affiliation Given 85/03/27. NRC - No Detailed Affiliation Given 1p 31014:246-31014:261

--8506190041 Insp Repts 30-00753/78 02 & 70 0083/78-02 on 781114-15 No violations noted Major areas inspected action on previous insp findings, organization, internal audits, training & instruction & radiation protection procedures
FRIEDMAN, L.F. Atomic Energy Commission 78/11/27 11pp 31014 262 31014 356.

--8506190045 Amend 35 to License 20 00297-53 for Harvard Univ,authorizing use of U-235 for storage & assembly on calorimeter for testing
JOHANSEN,J.M Region 1, Office of Director 84/04/04, 2pp 31014 357-31014:358

-8506190049 Amend 36 to License 20-00297-53 for Harvard Univ,changing Conditions
10 & 19 re location of facility & possession & use of mail,respectively
GLENN,J E Region 1, Office of Director 84/05/16 1p 31014:359 31015 002

--8506190053 Responds to 841025 request for addl info re renewal of License 20-00297-53 Appropriate posting & restricted access to disposal areas will be maintained SHAPIRO, J Harvard Univ, Cambridge, MA, 98882 847/11/27 GLENN, J E Region 1, Office of Director, 2pp, 31015:003-31015.011

--8506190057 Discusses Allegation R1-84-A 0173 re Harvard Univ employee alleged Improper disposal of radioactive mail.No violation occurred Radwaste disposal program will be reviewed during next Insp.
KINNEMAN,J.D. Region 1, Office of Director, 85/01/16. SHROPSHIRE,A Region 1, Office of Director, 5pp 31015 012-31015 016

8505190061 Appeals denial of FOIA request for waiver of fees re pending & future FOIA requests related to Kerr-McGee Corp.
BARNES, C. University Daily Kansan, Lawrence, KS 84/10/31, Office of the Executive Director for Operations, 8pp, 31014, 156-31014, 163

8508190065 Responds to appeal re denial of FOIA request for waiver of fees concern-
ing pending & future FOIA requests related to Kerr-McGee Corp Appeal denied
DIRKS,W J Office of the Executive Director for Operations, 85/01/28, BARNES,C
University Daily Kansan, Lawrence, KS 2pp, 31014 184 31014.183.

--8508190079 Responds to 840903 generic request for waiver of fees re 840709 & 0814 FOIA requests re Kerr-McGee Corp Fee waiver request denied Genuine public interest in Kerr-McGee records & special ability to deal w/info not shown
FELTON,J.M, Division of Rules and Records 84/10/18, BARNES,C University Daily Kansan, Lawrence, KS. 10pp. 31014,166-31014,175.

--8506190083 Submits formal generic request for waiver of fees for 840708 & 0814 FOIA requests & future requests re Kerr-McGee Corp. FOIA Request 84-402 withdrawn.
BARNES,C. University Daily Kansan, Lawrence, KS. 84/09/03. FELTON,J.M. Division of Rules and Records, bpp 31014:176-31014:186

--8506190091 FOIA request for seven categories of documents re Licenses SUA 618 & SUA-617. Notification of status of request within 10 days of receipt of ltr requested BARNES, C. University Daily Kansan, Lawrence, KS. 84/10/24. FELTON, J.M. Division of Rules and Records, App. 31014*187-31014*193.

--506190107 FOIA request for two categories of documents re Licenses SUA-616 & SUB-1010 Notification of status of request within 10 days of receipt of 1r requested BARNES,C. University Daily Kansan, Lawrence, KS 84/10/29. FELTON,J.M. Division of Rules and Records, 2pp. 31014:192-31014:196.

~~-8506190079~~ Responds to 840903 generic request for waiver of fees re 840709 & 0814 FOIA requests re Kerr-McGee Corp. Fee waiver request denied. Genuine public interest in Kerr-McGee records & special ability to deal w/info not shown.
FELTON, J.M. Division of Rules and Records, 84/10/18. BARNES, C University Daily Kansan, Lawrence, KS. 10pp. 31014:166-31014:175.

--8508190083 Submits formal generic request for waiver of fees for 840708 & 0814 FOIA requests & future requests re Kerr-McGee Corp. FOIA Request 84-402 withdrawn.
BARNES, C University Daily Kansan, Lawrence, KS. 84/09/03. FELTON, J.M. Division of Rules and Records. 9pp. 31014:178-31014:186.

~8506190091 FOIA request for seven categories of documents re Licenses SUA-618 & SUA-617. Notification of status of request within 10 days of receipt of ltr requested. BARNES, C. University Delta Kappa, Lawrence, KS. 84/10/24. FELTON, J.M. Division of Rules and Records. 3pp. 31014:167-31014:193.

--506190107 FOIA request for two categories of documents re Licenses SUA-618 & SUB-1010 Notification of status of request within 10 days of receipt of 1lr requested BARNES,C. University Daily Kansan, Lawrence, KS. 84/10/29. FELTON,J.M. Division of Rules and Records. 2pp. 31014:192-31014:196.

- 8506190079 Responds to 840903 generic request for waiver of fees re 840709 & 0814
FOIA requests re Kerr McGee Corp Fee waiver request denied. Genuine public interest
in Kerr-McGee records & special ability to deal w/info not shown
FELTON, J.M Division of Rules and Records 84/10/18 BARNES, C University Daily
Kansan, Lawrence, KS 10pp 31014 168-31014 175

~~-8506190083~~ Submits formal generic request for waiver of fees for 840709 & 0814 FOIA requests & future requests re Kerr-McGee Corp FOIA Request 04-402 withdrawn.
BARNES,C University Daily Kansan, Lawrence, KS 84/09/03 FELTON,JM Division of Rules and Records 9pp 31014 176 31014 186

--8506190091 FOIA request for seven categories of documents re Licenses SUA 618 & SUA-617. Notification of status of request within 10 days of receipt of ltr requested. BARNES,C University Daily Kansan, Lawrence, KS 84/10/24 FELTON,JM Division of Rules and Records 3pp 31014-187-31014 193.

~~-8506190107 FOIA request for two categories of documents re Licenses SUA 616 & SUB-1010 Notification of status of request within 10 days of receipt of ltr requested BARNES,C University Daily Kansan, Lawrence, KS 84/10/28 FELTON,J.M Division of Rules and Records 2pp 31014.192-31014.196~~

8506190081 Further response to FOIA request for documents & info re NUREG/CR-3597,SAND 84 0938,NUREG/CR 3418,SAND 83-1617, & Board Notification 84-32 App B & App C documents available in PDR Review of add documents continuing FELTON,J.M. Division of Rules and Records. 85/03/27 CURRAN,D Harmon, Weiss & Jordan. 8pp. 15010 156 31013 043

--8506190121 Confirms agreements reached during NRC/Wyly Labs mgt meeting on 821005 re scheduled QA Program Insp 99900902/82 08 on 821025 29
POTAPOVS,U. Region 4, Office of Director 82/10/15 SMITH,E,W Wyly Laborato
ries tp 31010.164 31010.164

--8506190126 Responds to ltr from HC Lewis, Region II, requesting current equipment qualification latest schedules for TVA plants. Schedules for Browns Ferry & Sequoyah plants encl. Schedules for Walls Bar & Bellofonte plants awaiting SER completion. MILLS, L. M. Tennessee Valley Authority. 82/10/13 POTAPOVS, U. Region 4, Office of Director 6pp 31010.165 31010.170

--8506190133 Forwards draft QA Manual for hol cell operations & confirms 821213 meeting. Related info encl.
RUSSELL, J.L Georgia Institute of Technology, Atlanta, GA. 82/12/01 HUBBARD, G Region 4, Office of Director 13pp. 31010.171-31010.183

--8506190138 Confirms 821201 telcon arrangements re QA Program Insp 99900903/82-02 of Nuclear Research Ctr on 821213 17 Insp will focus on QA program for Class E1 equipment qualification testing.
POTAPOVS,U. Region 4, Office of Director 82/12/06. KIRKLAND,R,S Georgia Institute of Technology, Atlanta, GA, 1p. 31010:184-31010:184

-8506190142 Ack receipt of 830207 response to NRC 821208 fir re QA Program Insp
Repl 89900903/82-01 Corrective actions & preventative measures will be reviewed
during future Insp
POTAPOVS, J Region 4, Office of Director, 83/04/14, RUSSELL, J L, Georgia Institute
of Technology, Atlanta, GA. tp. 31010:185-31010.185

-8506190147 Revised "Health Physics Procedures, for Frank H Neely Nuclear Research
Cir."
* Georgia Institute of Technology, Atlanta, GA 80/08/31. 27pp. 31010.188-
31010.212

-8506190181 "Radiological Safety Short Course."
* Georgia Institute of Technology, Atlanta, GA 85/03/27. 16pp. 31010.213-31010.228.

--8506190187 Confirms 821112 telcon arrangements for upcoming QA Program Insp
99000909/83-01 at Forest Hills Test Lab on 830124-28
POTAPOVS,U Region 4, Office of Director, 82/12/06, SLEMBER,R J Westinghouse
Electric Corp 1p. 31010 229-31010.229.

--8506190194 Forwards llaled revised QA documents supporting corrective actions taken re nonconformances noted in QA Program Insp 99900921/83 01 Requests review & comments
SAGGIOMO, A.J. Franklin Institute/Franklin Research Center, 83/09/10 HUBBARD, G Region 4, Office of Director, 2pp, 31010230 31010231

-8506190200 Rev 1 to QA Administrative Instruction QAAI-1-1, "Document Control Sys for QA Sys Document) & QA Procedure Procedures"
SAGGIOMO, A.J., HERMANN, T.S Franklin Institute/Franklin Research Center, 83/09/
01, 8pp, 31010.232-31010.239,

-8506190219 Rev 4 to QA Manual Section 2, "Statement of Policy."
SAGGIOMO, A J, HERMANN, T.S Franklin Institute/Franklin Research Center, 79/05/
04, 1p 31010,240-31010:240.

-8506190225 Rev 3 to QA Manual Section 4, "Outline of Franklin QA Program."
SAGGIOMO, A J, HERMANN, T S Franklin Institute/Franklin Research Center 79/05/
04, 2pp, 31010:241-31010:242.

-8508190229 Rev 3 to QA Manual Section 9, "Document Control"
 SAGGIOMO,A.J., HERMANN,T.S. Franklin Institute/Franklin Research Center, 79/05/
 04, 2pp 31010:243-31010:244.

-8506190233 Rev 3 to QA Manual Section 14, "Test Control."
SAGGIOMO, A.J., HERMANN, T.S. Franklin Institute/Franklin Research Center 79/05/
04, 2pp. 31010:245-31010:246.

-8506190236 Rev 3 to QA Manual Section 17, "Control of Nonconformances"
SAGGIOMO, A.J., HERMANN, T.S. Franklin Institute/Franklin Research Center 79/05/
04, 2pp. 31010 247-31010.248.

--8506190240 Rev 4 to QA Manual Section 18, "Corrective Action"
SAGGIOMO, A.J., HERMANN, T.S. Franklin Institute/Franklin Research Center. 79/05/
04, 1p. 31010:249-31010:249.

390 NONDOCKETED ITEMS

- 8506190243 Rev 0 to QA Procedure QAP 4-1, "Qualification of QA Audit Personnel" SAGGIOMO,A.J., HERMANN,T.S. Franklin Institute/Franklin Research Center 83/09/01 5pp 31010 250 31010 254
- 8506190248 Rev 0 to QA Procedure QAP-4 2, "Qualification of Nuclear Engineering Dept Personnel Performing Activities Affecting Quality" PAULSON,D.V., SAGGIOMO,A.J. Franklin Institute/Franklin Research Center 83/09/01 8pp 31010 255-31010 262
- 8506190253 Rev 0 to QA Procedure QAP 9 1, "Review of Contract Deliverable Documents" PAULSON,D.V., SAGGIOMO,A.J. Franklin Institute/Franklin Research Center 83/09/01 18pp 31010 263 31010 280
- 8506190259 Rev 0 to QA Procedure QAP 9 2, "Revs to Test Procedures" PAULSON,D.V., SAGGIOMO,A.J. Franklin Institute/Franklin Research Center 83/09/10 5pp 31010 281-31010 285
- 8506190261 Rev 0 to QA Procedure QAP-16 1, "Storage Handling & Shipping of Test Specimens" PAULSON,D.V., SAGGIOMO,A.J. Franklin Institute/Franklin Research Center 83/08/24 5pp 31010 286 31010 290
- 8506190264 Rev 0 to QA Sys Document QASD 4-1, "Indoctrination, Training & Qualification of Personnel" SAGGIOMO,A.J., HERMANN,T.S. Franklin Institute/Franklin Research Center 83/09/01 8pp 31010 291-31010 298
- 8506190269 Rev 0 to QA Sys Document QASD-14-1, "Control of Equipment Qualification Testing Programs" SAGGIOMO,A.J., HERMANN,T.S. Franklin Institute/Franklin Research Center 83/09/01 4pp 31010 299 31010 302
- 8506190273 Rev 3 to QA Sys Document QASD 17-1, "Sys for Control of Nonconformances" SAGGIOMO,A.J., HERMANN,T.S. Franklin Institute/Franklin Research Center 82/04/05 6pp 31010 303 31010 308
- 8506190277 Marked up response to NRC 830601 notice of nonconformance from QA Program Insp 99900921/83 01 Lists proposed corrective actions & preventative measures to be implemented by 830901 SAGGIOMO,A.J. Franklin Institute/Franklin Research Center 83/08/27 POTAPOVS,U. Vendor Program Branch 2pp 31010 309 31010 310
- 8506190282 Ack receipt of 840113 ltr informing NRC of steps taken to correct non-conformances noted in QA Program Insp 99900283/83-02 Actions re insufficient data supporting BIW Qualification Repts B913 & B915A requested POTAPOVS,U. Region 4, Office of Director 84/03/02 MANCHESTER,E. BIW Cable Systems, Inc 2pp 31010 311-31010 312
- 8506190292 Responds to NRC 831216 ltr re nonconformance noted in QA Program Insp 99900283/83-02 on 830829 0902 Corrective action taken qualification file,including test plan,procedure & supporting data,established for all cables Details and MANCHESTER,E. BIW Cable Systems, Inc 84/01/13 POTAPOVS,U. Region 4, Office of Director 2pp 31010 313-31010 314
- 8506190298 Forwards SWRI test plan, "Nuclear Qualification Test Plan for Generic Equipment Qualification for Grand Gulf 1 & Clinton 1 Nuclear Power Stations," for review & comment by 821015 Missing sections incomplete & forthcoming W/o encl. POTAPOVS,U. Vendor Program Branch 82/10/01 JEPPESEN,D.M. Sandia National Laboratories 1p 31010 315 31010 315
- 8506190303 Forwards Revs 2 & 1, respectively, to "Design Qualification Test Procedure for ITT Barton 763 Gage Pressure & 764 Differential" & "Design Qualification Test Plan for ITT Barton Models" for review by 821001,W/o encl. POTAPOVS,U. Region 4, Office of Director 82/10/01 JEPPESEN,D.M. Sandia National Laboratories 1p 31010 316-31010 316
- 8506190305 "Independent Ventilation Reactor Safety (IVRS)," monthly status rept for Oct 1982 BUSTARD,L.D. Sandia National Laboratories FIN B 3101 82/11/12 HEISHMAN,R.F. Director's Office, Office of Inspection and Enforcement 2pp 31010.317-31010 318
- 8506190308 "Independent Ventilation Reactor Safety (IVRS)," monthly status rept for Nov 1982 BUSTARD,L.D. Sandia National Laboratories FIN B 3101 82/12/13, HEISHMAN,R.F. Director's Office, Office of Inspection and Enforcement. 2pp 31010.319 31010.320
- 8506190311 "Equipment Qualification Insp Program (EQIP)," monthly status rept for Dec 1982 BUSTARD,L.D. Sandia National Laboratories FIN B 3101, 83/01/17 HEISHMAN,R.F. Director's Office, Office of Inspection and Enforcement 2pp. 31010.321-31010.322
- 8506190315 "Equipment Qualification Insp Program (EQIP)," monthly status rept for Jan 1983 BUSTARD,L.D. Sandia National Laboratories FIN B-3101, 83/02/15 HEISHMAN,R.F. Director's Office, Office of Inspection and Enforcement 3pp. 31010 323-31010.325.
- 8506190318 "Equipment Qualification Insp Program (EQIP)," monthly status rept for Feb 1983 BUSTARD,L.D. Sandia National Laboratories FIN B-3101, 83/03/18 HEISHMAN,R.F. Director's Office, Office of Inspection and Enforcement 2pp 31010.326-31010.327.
- 8506190321 "Equipment Qualification Insp Program (EQIP)," monthly status rept for Mar 1983 BUSTARD,L.D. Sandia National Laboratories FIN B-3101 83/04/25, PHILLIPS,H.S. Region 4, Office of Director HEISHMAN,R.F. Director's Office, Office of Inspection and Enforcement 2pp. 31010-328-31010.329.
- 8506190324 "Equipment Qualification Insp Program (EQIP)," monthly status rept for Apr 1983 BUSTARD,L.D. Sandia National Laboratories FIN B 3101 83/05/25, PHILLIPS,H.S. Region 4, Office of Director, HEISHMAN,R.F. Director's Office, Office of Inspection and Enforcement 2p. 31010.330-31010.331.
- 8506190340 "Equipment Qualification Insp Program (EQIP)," status rept for May-Aug 1983 BUSTARD,L.D. Sandia National Laboratories FIN B-3101, 83/09/16 HEISHMAN,R.F. Director's Office, Office of Inspection and Enforcement 3pp 31010.332-31010.334.
- 8506190345 "Equipment Qualification Insp Program (EQIP)," monthly status rept for Sept 1983 BADER,B.E. Sandia National Laboratories FIN A 1650, 83/10/19 PHILLIPS,H.S. Region 4, Office of Director HEISHMAN,R.F. Director's Office, Office of Inspection and Enforcement 2pp 31010 335 31010 336
- 8506190354 Advises that review of revised Georgia Inst of Technology QA manual performed on 820216,incorporating changes listed in Benson 821218 ltr to G Hubbard Expects approval by quality manager & assignment of issue ltr or number & date BENSON,J. Sandia National Laboratories 83/02/21, HUBBARD,G. Region 4, Office of Director 1p 31010.337-31010 337.
- 8506190359 Discusses 821213-16 review of rough draft of Georgia Inst of Technology QA manual for hot cell operations during program audit Manual will be revised to conform to listed sections of 10CFR50, App B. Related info encl. W/o encls BENSON,J. Sandia National Laboratories 82/12/16 HUBBARD,G. NRC - No De tailed Affiliation Given 3pp 31010.338 31010 340.
- 8506190364 Project & budget proposal for NRC work, "Equipment Qualification Insp Program" Related info encl. SNYDER,A.W., DAHLGREEN,D.A., BADER,B.E. Sandia National Laboratories 03/01/06 PHILLIPS,H.S. Region 4, Office of Director HEISHMAN,R.F. Director's Office, Office of Inspection and Enforcement CLARK,R.L. Energy, Dept of, 703pp 31010.341-31013 043
- 8506190990 FOIA request for all documents re Licenses SMA-826 (Dec 1984 - Dec 1974),SUA-1330 (Jan 1977 - Jan 1985) & SUC-793 (Jan 1984 - Dec 1985) SHAFER,S. Affiliation Not Assigned. 85/02/15 Office of Administration 8pp 31009 009 31009,016
- 8506190115 Responds to FOIA request for all documents re Licenses SMA 820 (Dec 1984 - Dec 1974),SUA-1330 (Jan 1977 - Jan 1985) & SUC-793 (Jan 1984 - Dec 1985) Forwards documents re Licenses SMA 826 & SUA-1330, FELTON,J.M. Division of Rules and Records 85/03/20 SHAFER,S. Affiliation Not Assigned 1p 31009 017-31010-152.
- 8506190101 Notifies,per License Condition 2,that effective 700201, respiratory protection program initiated Allowance for use of respiratory protective equipment determining employee exposures shall comply w/AEC specs WULLER,G.E. Kerr-McGee Corp. 70/03/02. GRIEF,B.H. Atomic Energy Commission 1p 31008.108 31009 108
- 8506190116 Informs that DE Heagerty resigned effective 721001 & GE. Wuller is signed effective 721030 Terminations will result in nonconformance w/staffing requirements of License SNM-1174,Page 8.1,App A Vendor seeking qualified personnel SHELLEY,W.J. Kerr McGee Corp. 72/10/30 GRIEF,B.H. Atomic Energy Commission - Directorate of Regulatory Standards. 1p. 31009:107-31009 107.
- 8506190119 Notifies that License SMA 826 expires on 730430.Application for renewal should be filed at least 30 days before expiration of existing license Requests completion of encl certification of status if renewal not desired. MALARO,J.C. Atomic Energy Commission, Directorate of Licensing 73/02/11 WULLER,G.E. Kerr-McGee Corp 1p. 31008.108-31009-108
- 8506190123 Forwards application for renewal of License SMA-826 SHELLEY,W.J. Kerr-McGee Corp 1891, 73/03/14. MALARO,J.C. Atomic Energy Commission, Directorate of Licensing 1p. 31009:109 31009:109.
- 8506190127 Application for renewal of License SMA-826. SHELLEY,W.J. Kerr-McGee Corp. 1891, 73/03/14 3pp 31009:110 31009.112
- 8506190132 License SMA 826 for Kerr-McGee Corp.amending license in entirety ROUSEL,C. Atomic Energy Commission, Directorate of Licensing 73/06/04. 2pp 31009.113-31009:114.
- 8506190140 Forwards License SMA-826,renewed in entirety Authorizations contained in Amend 1 (890917) & Amend 2 (891027) to License SMA-826 not included in revised version Annex B conditions identical to those in License SNM-1174. ROUSEL,C. Atomic Energy Commission, Directorate of Licensing 73/06/04 SHELLEY,W.I. Kerr-McGee Corp 1p. 31009.115-31009:116
- 8506190145 Requests transfer of License SUB-1010,SNM 1174,SNM-928 & SUA 618 to Kerr McGee Nuclear Corp as of 731101,Formation of new corporation will not affect assignment of personnel. SHELLEY,W.J. Kerr-McGee Corp. 8164, 73/10/12. NUSSBAUMER,D.A. Atomic Energy Commission, Directorate of Licensing. 8pp. 31009:118-31009:123.
- 8506190149 Forwards application for source mail license & drawings NPD-182 & NPD 222,Drawings withheld (ref 10CFR2.790). LAMBERTUS,H. Kerr McGee Corp. 670, 85/02/18 NUSSBAUMER,D.A. Atomic Energy Commission. 1p. 31009:018-31009:018.
- 8506190153 Application for license to receive,possess,use,transfer, deliver or import into the US unlimited amount of normal & depleted U & thorium. LAMBERTUS,H. Kerr-McGee Corp. 65/02/17. 17pp. 31009.019-31009.035
- 8506190156 Requests addl info in support of 850218 application for license,including topographical map of plant location, qualifications of individual administering radiation safety program & radiation safety program. NUSSBAUMER,D.A. Atomic Energy Commission. 85/03/19 LAMBERTUS,H. Kerr McGee Corp. 8pp. 31009 036-31009.041.
- 8506190159 Responds to 850319 request for info in support of application for license,Drawing NPD-225 submitted. Qualifications of individual administering radiation safety program discussed along w/safety problems. LAMBERTUS,H. Kerr-McGee Corp. 85/03/29. NUSSBAUMER,D.A. Atomic Energy Commission. 8pp. 31009.042-31009:046.
- 8506190182 Forwards License SMA 826 re incorporation of contamination 85/04/12. LAMBERTUS,H. Kerr.

- 8506190184 License SMA 826 for Kerr-McGee Corp,authorizing use of unlimited quantities of natural U,natural thorium & depleted U
NUSSBAUMER,D.A Atomic Energy Commission 65/09/04 1p 31009 048 31009 049
- 8506190167 Insp Findings & Licensee Ack on 651215 of License SMA-826 Insp Findings no noncompliance found
* Atomic Energy Commission 65/12/15 1p 31009 050-31009 050
- 8506190172 "Solution Mining Test Double Eagle Claims,Shirley Basin, Wyoming " W/ six coversize drawings Aperture cards available in PDR
* Kerr-McGee Nuclear Corp 76/11/30 97pp 31009 341-31010 077.
- 8506190173 Notifies that per 651209 request,Item I of Licenses, SNM-695, SNM-928,SMB 664 & SMA 826 amended to reflect name change to Kerr-McGee Corp
NUSSBAUMER,D.A Atomic Energy Commission 66/01/20 LAMBERTUS,H Kerr-McGee Corp 1p 31009 051-31009 051
- 8506190175 R-W308 76 6 "Analysis of Constant Yield Test of Well DEW-1,Double Eagle Property,Shirley Basin,Carbon County,Wyoming"
RADO,T Harshbarger & Associates 76/10/08 28pp 31010 076-31010 105
- 8506190179 Notifies that fee required for 761115 application for license for In situ U solution mining Application will be processed upon receipt of fee
CABELL,A.S License Fee Management Branch 76/12/01 SHELLEY,W.J Kerr-McGee Nuclear Corp 1p 31010 106-31010 106
- 8506190183 Forwards payment for application for license for In situ U solution mining,per 761201 request
SHELLEY,W.J Kerr-McGee Nuclear Corp 76/12/07 CABELL,A.S License Fee Management Branch 1p 31010.107-31010 107
- 8506190186 Requests that transfer of licenses to Kerr McGee Nuclear Corp be made effective 740101 instead of 731101
SHELLEY,W.J Kerr-McGee Corp. 8189. 73/10/18 NUSSBAUMER,D.A Atomic Energy Commission, Directorate of Licensing 1p. 31009 124-31009 124
- 8506190192 Requests withholding of drawings NPD-222,NPD-222 (Rev 1-8), NPD-182,NPD-1-504,NPD 1-511,NPD-1-513,NPD 2-301 (Rev 1), NPD-2-801 & NPD-2-802,per 10CFR2.790
MCBRIDE,J.A Atomic Energy Commission 66/03/21 LAMBERTUS,H Kerr-McGee Corp 1p 31009,052-31009 052
- 8506190195 Ack receipt of license application to conduct in-situ U leaching project Requests addl info re potential environ impact,including subsurface geological maps,vertical sequence of aquifers & water quality analyses
COOPERSTEIN,R Fuel Process & Fab Branch (Pre 790727) 77/04/08. SHELLEY,W.J Kerr-McGee Nuclear Corp 5pp 31010.108 31010 112.
- 8506190203 Application for amend to License SMA-826 to provide addl authorization for possession of up to 2,000 lb of source matl for display purposes
WULLER,G.E Kerr-McGee Corp 66/03/23 NUSSBAUMER,D.A Atomic Energy Commission 2pp 31009 053-31009 053.
- 8506190204 Responds to AEC 730626 ltr.Billing addresses for license fees encl
SHELLEY,W.J Kerr-McGee Corp 73/11/09 Atomic Energy Commission. 2pp. 31009 125 31009 126
- 8506190207 Responds to NRC 770118 ltr Environ rept adequate to support proposed test Suggestions include locating & plugging existing boreholes,discussing water quality analyses in detail & listing nearby supply wells
WARNER,D.L Don L. Warner, Inc 77/02/23 ROUSE,L.C. Fuel Process & Fab. Branch (Pre 790727). 3pp 31010.113-31010 115
- 8506190209 Advises of issuance of Amend 2 to License SMA 826, authorizing possession of up to 2,000 lb of source matl for display purposes
HARMON,D.F Atomic Energy Commission. 66/04/04 WULLER,G.E Kerr-McGee Corp. 1p 31009 054-31009 054
- 8506190216 Requests exemption to License SMA-826 in order to divert & transfer max of 5 kg depleted U contained in small UO2 pellet specimens Distribution not to include general public Urgent approval desired.
WULLER,G.E Kerr-McGee Corp 1635 66/05/26 NUSSBAUMER,D.A Atomic Energy Commission 1p 31009,055-31009 055.
- 8506190217 Confirms Cooperstein/Warner 770112 telcon re Cleveland Cliffs Iron Co & Kerr-McGee Nuclear Corp applications to conduct in situ leaching studies to extract U info submittals encl for review.Requests suggestions
ROUSE,L.C. Fuel Process & Fab. Branch (Pre 790727). 77/01/18 WARNER,D.L. Don L. Warner, Inc. 1p 31010.116-31010 116.
- 8506190220 Notifies that Licenses SUB-1010,SMA 826,SUA-616,SNM 928 & SNM 1174 transferred to Kerr-McGee Nuclear Corp Specific amends to licenses listed.Requests Commission be notified when subsidiary formalized.
ROUSE,L.C. Atomic Energy Commission, Directorate of Licensing. 74/01/02. SHELLEY,W.J Kerr-McGee Corp 2pp 31009.127-31009 128
- 8506190228 Responds to NRC 770408 ltr re license application for U solution mining Related matls encl
SHELLEY,W.J Kerr-McGee Nuclear Corp. 07494. 77/08/24 ROUSE,L.C. Fuel Process, & Fab. Branch (Pre 790727). 10pp. 31010.117-31010 126.
- 8506190230 Informs that communications re managerial matters should be addressed to R.M Fryar,G.E Wuller will continue to administer routine matters re licensing,regulation & compliance.
LAMBERTUS,H Kerr-McGee Corp. 66/08/12, MCBRIDE,J.A Atomic Energy Commission. 1p. 31009 056-31009 056
- 8506190234 Describes organizational changes involved in changing name of licensee to Kerr-McGee Nuclear Corp.Also discusses changes,due to termination of several personnel,in revised sections of License SNM-1174.Provision for Keno II added.
SHELLEY,W.J. Kerr-McGee Corp. 0023, 73/12/31. ROUSE,L.C. Atomic Energy Commission, Directorate of Licensing. 28pp 31009;129-31009 156.
- 8506190235 Informs that items submitted per license application to cover U solution mining will be placed in PDR Request for withholding info failed to comply w/ 10CFR2.790(b)(1)
ROUSE,L.C. Fuel Process, & Fab. Branch (Pre 790727) 77/09/22. SHELLEY,W.J Kerr-McGee Nuclear Corp. 2pp. 31010:127-31010 128.
- 8506190238 Requests info on nature & scope of reorganization of vendor as it related to organizational structure outlined in application for source & special nuclear matls licenses Requests resume of RM Fryar re experience w/nuclear matls
NUSSBAUMER,D.A Atomic Energy Commission 66/09/12 FRYAR,R.M Kerr-McGee Corp 1p 31009 057-31009 057
- 8506190246 Withdraws request for withholding of info contained in 770824 ltr from public disclosure
SHELLEY,W.J Kerr-McGee Nuclear Corp 07755 77/09/30 ROUSE,L.C Fuel Process & Fab Branch (Pre 790727) 2pp 31010 129-31010 130
- 8506190247 Informs that formation of Kerr-McGee Nuclear Corp became effective 740101
SHELLEY,W.J Kerr-McGee Nuclear Corp 0181 74/01/24 ROUSE,L.C Atomic Energy Commission, Directorate of Licensing 1p 31009 157-31009 157
- 8506190249 Responds to NRC 660912 ltr re vendor organizational changes Structuring within nuclear products dept unaffected by reorganization Brief resume of RM Fryar provided
FRYAR,R.M Kerr-McGee Corp. 66/09/21. NUSSBAUMER,D.A Atomic Energy Commission. 2pp 31009 058 31009 059
- 8506190254 Confirms Cooperstein/Warner 770107 telcon re license application to conduct in situ U leaching Requests review of addl submittal & comment on adequacy of data in application. Also requests suggestions re environ impact
ROUSE,L.C. Fuel Process & Fab Branch (Pre 790727) 77/10/20 WARNER,D.L Don L Warner, Inc 1p 31010 131-31010 131.
- 8506190266 Forwards Insp Repts 40-7308/74-01,70-1193/74-01 & 70 0925/74 01 on 740211-15 Violations noted corrected before conclusion of Insp.
KEPPLER,J.G Region 3, Chicago, Office of the Director 74/04/08 SHELLEY,W.J Kerr-McGee Nuclear Corp 2pp 31009 156-31009 159
- 8506190276 Responds to NRC 771020 ltr re review of info per license request to conduct U leaching Vendor should obtain more baseline groundwater quality data & keep Injection heads below heads in unconfined aquifer
WARNER,D.L Don L. Warner, Inc 08059 77/11/04. ROUSE,L.C Fuel Process & Fab Branch (Pre 790727). 4pp 31010 132-31010 135
- 8506190280 Insp Repts 40-7308/74 01,70-1193/74 01 & 70-0925/74 01 on 740211-15 Violations noted employees exposed to airborne concentrations of Pu 1 2 to 16 times specified limits from 731026 to 740216 (SNM-1074)
RIDGWAY,K.R , FINN,J.A , FIORELLI,G. Region 3, Chicago, Office of the Director 70-1193/74-01. 74/04/08. 22pp 31009 160 31009 161.
- 8506190285 Ack receipt of 660921 ltr re reorganization of vendor
NUSSBAUMER,D.A Atomic Energy Commission 66/09/29. FRYAR,R.M. Kerr-McGee Corp 1p 31009 080-31009 060.
- 8506190286 Forwards License SUA-1330,authorizing possession & use of source matl re U solution mining test program License limits program to use of sodium bicarbonate-carbonate leachant sys Notifies that some license conditions changed in final form.
ROUSE,L.C Fuel Process & Fab. Branch (Pre 790727). 78/04/18 SHELLEY,W.J. Kerr-McGee Nuclear Corp. 2pp 31010.136-31010 137
- 8506190291 Forwards Insp Repts 40 7308/74 02,70-1193/74 05 & 70 0925/74-03 on 740520 24 Violations noted
KEPPLER,J.G Region 3, Chicago, Office of the Director. 74/06/20 SHELLEY,W.J Kerr-McGee Nuclear Corp. 2pp. 31009.182-31009 183
- 8506190293 Advises of Issuance of Amends 3 & 12 to Licenses SMA 826 & SNM-928,respectively,changing Item 11 re posting of signs on all plant entrances warning that any area or room may contain radioactive matl
HARMON,D.F. Atomic Energy Commission 66/11/02. WULLER,G.E Kerr-McGee Corp. 1p. 31009 081-31009 081
- 8506190301 Insp Repts 40-7308/74 02,70-1193/74-05 & 70 0925/74-03 on 740520-24 Violations noted Filter Bank 33 not tested annually,KENO used in safety analysis for vault storage & nuclear safety analyses before 1973 unverified (SNM 1174)
RIDGWAY,K.R , FIORELLI,G. Region 3, Chicago, Office of the Director 70-1193/74-05. 74/06/19 12pp. 31009 184-31009 185.
- 8506190307 Ack receipt of 740702 & 15 ltrs,informing of steps taken to correct violations cited in AEC 740620 ltr,Corrections will be examined during subsequent Insp
KEPPLER,J.G. Region 3, Chicago, Office of the Director. 74/08/12 SHELLEY,W.J. Kerr-McGee Nuclear Corp 1p. 31009.196-31009 196
- 8506190313 Requests that encl response to 740620 Insp rept replace vendor 740702 ltr
SHELLEY,W.J Kerr-McGee Nuclear Corp. 74/07/15 KEPPLER,J.G. Region 3, Chicago, Office of the Director. 3pp. 31009.197-31009 199.
- 8506190317 Forwards response to specific deficiencies noted in Insp of Licenses SNM-928 & 1174 on 740520-24.
SHELLEY,W.J. Kerr-McGee Nuclear Corp 74/07/02. KEPPLER,J.G Region 3, Chicago, Office of the Director. 3pp. 31009.200-31009 202
- 8506190325 Forwards Investigation Repts 40-7308/74-03,70-1193/74-05, 70-0925/74-01 & 70-1193/74 09 All repts complete except App P of 74-09.If no negative comments received by 750103, repts will be discussed w/vendor & union on 750106 W/o encl.
KNUTH,D.F. Atomic Energy Commission, Directorate of Regulatory Operations. 74/12/31. RAY, ANDERS, KRIEGSMAN Atomic Energy Commission. 1p 31009.203-31009 203.
- 8506190327 License SUA-1330 for Kerr-McGee Nuclear Corp,authorizing use of up to 10,000 lb natural U in aqueous solution or up to 50% slurry in U solution mining & recovery operations
ROUSE,L.C. Division of Fuel Cycle & Material Safety. 78/04/14. 5pp. 31010,138-31010 142
- 8506190329 Informs that 660526 application for exemption from licensing for transfer of small UO2 pellet specimens denied.Pellet specimens could be transferred under general license issued by 10CFR40.22 Amend to regulations may be sought
MCBRIDE,J.A. Atomic Energy Commission. 66/11/07. WULLER,G.E. Kerr-McGee Corp 1p. 31009.062-31009 062.

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- 8506190331 Forwards investigation Repts 40-7308/74 03,70-1193/74-10, 70-0925/74-05 & 70-1193/74 09 Rept 74-09 to be discussed w/ union & licensee on 750108 Other repts to be discussed w/ union & vendor on 750107. Repts to be made public 750108 07
DAVIS, J.G. Atomic Energy Commission, Directorate of Regulatory Operations 75/01/05 MURPHY, G. Congress, Joint Committee on Atomic Energy 1p 31009 204 31009 204.
- 8506190332 Insp Findings & Licensee Ack on 670201-02 of License SMA-826 Insp findings no noncompliance found.
HYDER, J.E. Atomic Energy Commission 67/02/01 1p 31009 063-31009 063
- 8506190334 Confirms that no items of noncompliance or health & safety problems noted during Insp on 670201-02 Reinsp due in Feb 1968
HYDER, J.E. Atomic Energy Commission 67/04/07 Atomic Energy Commission 1p 31009 064-31009 064
- 8506190338 Discusses special investigation of allegations made by oil, Chemical & Atomic Workers Intl Union re unsafe working conditions & meeting w/vendor 750107 Violations noted
KEPPLER, J.G. Region 3, Chicago, Office of the Director 75/01/10 MCGEE, D.A. Kerr-McGee Corp 2pp 31009 205-31009 206
- 8506190344 Discusses 670524 chemical explosion at vendor facility No apparent radiological hazard field investigation planned. State of OK Health Dept notified & invited to participate in investigation
WALKER, D.I. Atomic Energy Commission 67/05/25 DUBINSKI, L. Atomic Energy Commission 1p 31009 065 31009 065
- 8506190346 Notifies that Recovery Field Ofc officially opened on 821004 Provides field ofc addresses for future correspondence & bulk shipments re vendor U recovery facility
SMITH, R.D. Uranium Recovery Field Office 83/05/23 SHELLEY, W.J. Kerr-McGee Nuclear Corp 3pp 31010 149 31010 145
- 8506190350 Notifies that AEC informed on 670524 by licensee radiation safety officer of chemical explosion in ion exchange column Explosion mail was depleted U. No injuries, health physics problems or criticality considerations resulted
LOW, L.D. Atomic Energy Commission 67/05/25 PRICE, H.L. Kerr-McGee Corp 1p 31009 066 31009 066
- 8506190351 Notifies that administrative amend fee required for extension of Amend 1 to License SUA-1330
WEISS, J.D. License Fee Management Branch 83/07/11, SHELLEY, W.J. Kerr-McGee Nuclear Corp 2pp 31010 146-31010 147
- 8506190353 Investigation Repts 40-7308/74 03,70-1193/74-10 & 70-0925/74 05 on 740521-22 Noncompliance noted incident involving licensed mail not reported within 24 h sale operating limit of glove box sys exceeded & Pu metal used
WARD, J.J., RIDGWAY, K.R., PAAS, H.J. Region 3, Chicago, Office of the Director, 70-1193/74-10 74/12/13, 21pp 31009 207-31009 227.
- 8506190360 Summarizes two phone calls re 670524 chemical explosion in ion exchange column. Explosion mail involved depleted U only. No injuries Damage estimated not to exceed \$18,000 Part of operation closed 7 days AEC to investigate.
ROEDER, J.R. Atomic Energy Commission 67/05/25, Atomic Energy Commission, 1p 31009 067-31009 067.
- 8506190361 Notifies of issuance of Amend 2 to License SUA-1330. Conditions 4 & 29 revised, effectively extending expiration date to 631231 to enable licensee to complete decommissioning activities
SMITH, R.D. Uranium Recovery Field Office 83/06/30 SHELLEY, W.J. Kerr-McGee Nuclear Corp 1p 31010 148 31010 148
- 8506190368 Tabulates contract costs incurred & manhours used in reviewing 830802 application
GRACIA, P., PETTINGILL, H. Uranium Recovery Field Office, 83/09/23, MILLER, W.O. License Fee Management Branch, 4pp 31010 149 31010 152.
- 8506190369 Forwards compliance investigation rept of chemical explosion No definite cause determined Two possibilities exist metal acid reaction & breakdown of resin in reaction w/nitric acid No items of noncompliance involved.
WARD, J.J. Atomic Energy Commission, 71752, 67/06/27, HANDLER, R. Atomic Energy Commission 2pp 31009 068-31009 069.
- 8506190377 Requests verification that former vendor employee received 740910 notice of record of exposure upon termination. Special radiation survey rept on K Silkwood & TLD reader calibr encl.
WARD, J.J. Region 4, Dallas, Office of the Director 74/11/25 Affiliation Not Assigned, 3pp 31009 228-31009 230.
- 8506190378 Compliance investigation rept on 670526 No noncompliance noted. Major areas inspected, low enrichment area of plant where 670524 chemical explosion occurred in ion exchange column. Employee & mgt interviews conducted.
WARD, J.J., BROWN, G.D. Atomic Energy Commission 67/06/27, 7pp 31009 070-31009 078
- 8506190382 Confirms 670525 telcon w/DI Walker Notifies of possible RO involving depleted U. Rapid chemical reaction occurred 670524 in ion exchange column during resin regeneration No injuries reported. Insignificant release of radioactive mail.
WULLER, G.E. Kerr-McGee Corp. 67/05/25, WALKER, D.I. Atomic Energy Commission, 1p 31009 077-31009 077.
- 8506190384 Ack receipt of 750121 ltr informing of steps taken to correct items of non-compliance noted in 750110 ltr. Corrections will be examined during subsequent insp.
HIND, J.A. Region 3, Chicago, Office of the Director, 75/01/30 SHELLEY, W.J. Kerr-McGee Nuclear Corp. 1p 31009 231-31009 231.
- 8506190386 Forwards items re 670524 rupture of ion exchange column requested in AEC 670531 ltr items marked "Kerr-McGee Confidential" W/o encl
WULLER, G.E. Kerr-McGee Corp. 67/06/16, WALKER, D.I. Atomic Energy Commission, 1p 31009 078-31009 078.
- 8506190390 Repts non-compliance of field office in recovery of depleted-nitrous oxides. Vapor
Energy Commission
4pp 31009 079 31009 082.
- 8506190391 Documents 670626 telcon w/G Wuller of Kerr-McGee Corp re ltrm extension to submit 30-day rept of 670524 incident re explosion in ion exchange column containing depleted U. Delay for submission granted
HANDLER, R. Atomic Energy Commission 67/06/28 Atomic Energy Commission 1p 31009 083-31009 083
- 8506190394 Nonroutine 30 day rept on 670524 re rapid chemical reaction in ion exchange column during resin regeneration Caused by malfunction of nitric acid water equipment Batch makeup of nitric acid, pressure relief sys & temp checks planned
WULLER, G.E. Kerr-McGee Corp 67/06/29 LOW, L.D. Atomic Energy Commission 2pp 31009 084-31009 085
- 8506190402 Confirms that AEC does not plan to correspond w/vendor re investigation of chemical explosion involving small quantity of depleted U. No enforcement action appears appropriate. No items of noncompliance found
HANDLER, R. Atomic Energy Commission, 67/07/12, Atomic Energy Commission, 1p 31009 086 31009 086
- 8506190404 Ack receipt of 670829 ltr, informing of rupture of ion exchange column containing depleted U.
LOW, L.D. Atomic Energy Commission 67/07/14 WULLER, G.E. Kerr-McGee Corp 1p 31009 087-31009 087.
- 8506190407 Notifies that License SMA-826 expires 680430 Application for renewal of license should be filed 30 days before expiration of existing license Requests that encl certificate of status be completed if renewal not desired
NUSSBAUMER, D.A. Atomic Energy Commission 68/02/28, FRYAR, R.M. Kerr-McGee Corp 1p 31009 088-31009 088
- 8506190409 Forwards application for renewal of License SMA-826
WULLER, G.E. Kerr-McGee Corp, 1694, 68/03/25 NUSSBAUMER, D.A. Atomic Energy Commission 1p 31009 089 31009 089.
- 8506190413 Application for renewal of License SMA 826 as amended by Amend 3 (681102)
WULLER, G.E. Kerr-McGee Corp 1694, 68/03/25 3pp 31009 090 31009 092
- 8506190415 Forwards renewed License SMA-826.
NUSSBAUMER, D.A. Atomic Energy Commission, 68/04/29 WULLER, G.E. Kerr-McGee Corp 1p 31009 093-31009 093.
- 8506190418 Renewed License SMA-826 for Kerr-McGee Corp, authorizing possession of up to 2,000 lbs of natural U, natural thorium & depleted U for display purposes.
NUSSBAUMER, D.A. Atomic Energy Commission, 68/04/29 2pp 31009 094-31009 095
- 8506190421 Application for amend to License SMA-826 to include possession of up to 150 lb source mail as depleted U dioxide pellets for use in work w/pellet unpacking equipment Amend should be effective for 6 months
WULLER, G.E. Kerr-McGee Corp, 2813, 69/09/16, NUSSBAUMER, D.A. Atomic Energy Commission, 1p 31009 096 31009 096
- 8506190423 Furnishes addl info per 690816 telcon in support of 690915 TWX for amend of License SMA-826 Documents plans for control & physical custody of ion exchange mail while at Dwyer Mfg of Ohio Radiation surveys to be conducted after tests.
WULLER, G.E. Kerr-McGee Corp, 69/09/16, NUSSBAUMER, D.A. Atomic Energy Commission 1p 31009 097-31009 097
- 8506190426 Notifies of issuance of Amend 1 to License SMA-826, authorizing use of up to 150 lb of U as depleted U dioxide pellets in testing program at Dwyer Mfg of Ohio
NUSSBAUMER, D.A. Atomic Energy Commission 69/09/17, WULLER, G.E. Kerr-McGee Corp, 1p 31009 098-31009 098
- 8506190428 Application for amend to License SMA-826 to include Cimarron Pu Plant as authorized place of use of depleted U mails. Mails needed for shakedown & testing of Pu plant equipment Requests approval by 691104
WULLER, G.E. Kerr-McGee Corp, 3328, 69/10/22 NUSSBAUMER, D.A. Atomic Energy Commission, 1p 31009 099-31009 099.
- 8506190430 Notifies of issuance of Amend 2 to License SMA-826, revising Item 8 to include date of 691022 & Item 9 amended re authorized place of use.
NUSSBAUMER, D.A. Atomic Energy Commission, 69/10/27, WULLER, G.E. Kerr-McGee Corp 1p 31009 100-31009 100.
- 8506190432 Advises of issuance of Amendments 18 & 3 to License SNM 928 & SMA 826, respectively, authorizing use of respirators to determine employee exposures
NUSSBAUMER, D.A. Atomic Energy Commission, 69/12/16, WULLER, G.E. Kerr-McGee Corp 5pp 31009 101-31009 105
- 8506190442 Forwards response to NRC 750110 ltr citing investigation Repts 40-7308/74 03,70-0925/74-05 & 70-1193/74-10 re allegations of unsafe working conditions
MCGEE, D.A. Kerr-McGee Corp, 75/01/21, KEPPLER, J.G. Region 3, Chicago, Office of the Director, 3pp 31009 232-31009 234.
- 8506190445 Requests that communication re licensed activity of vendor be directed to WJ Shelley.
MOORE, P.M. Kerr-McGee Nuclear Corp, 07073, 77/06/28, SMITH, C.V. Office of Nuclear Material Safety & Safeguards, Director, 2pp 31009 235-31009 236.
- 8506190448 Forwards Insp Repts 40-7308/77-01,70-1193/77-02 & 70-0925/77-03 on 770607-10. Noncompliance noted.
ALLAN, J.M. Region 3, Chicago, Office of the Director, 77/07/21, BROWN, B.E. Kerr-McGee Nuclear Corp, 2pp 31009 237-31009 238.
- 8506190452 Notice of violation from Insp on 770607-10.
Region 3, Chicago, Office of the Director, 70-0925/77 03, 77/07/21 1p 31009 239-31009 239.
- 8506190454 Insp Repts 40-7308/77-01,70-1193/77-02 & 70-0925/77-03 on 770607-10. Noncompliance noted. Inventory of enriched U containing more than 1 kg of U 235 (License SNM-928).
HEUTER, L.J., FISHER, W.L. Region 3, Chicago, Office of the Director, 70-1193/77-02, 77/07/07, 10pp 31009 240-31009 249.

- 8506190457 Ack receipt of 770725 ltr informing of steps taken to correct noncompliance identified in NRC 770721 ltr. Corrective action will be examined during future insp.
ALLAN,J.M. Fuel Facilities & Materials Branch 77/08/03 BROWN,B.E. Kerr McGee Nuclear Corp 1p 31009 250-31009 250
- 8506190461 Responds to insp findings of 770607-10 SNM 928 possession limit increased to 2 kg U-235, effective 770712
SHELLEY,W.J. Kerr-McGee Nuclear Corp 77/07/25 ALLAN,J.M. Fuel Facilities & Materials Branch 1p 31009 251-31009 251
- 8506190463 Application for amend to License SNM-928 to include possession & use of source material as natural U or depleted U in quantity not exceeding 2,000 kg U Termination of License SMA-828, which expires 780430, requested.
SHELLEY,W.J. Kerr-McGee Nuclear Corp 08570 78/01/23 ROUSE,L.C. Fuel Process & Fab Branch (Pre 790727) 1p 31009 252-31009 252
- 8506190467 Certificate of disposition of matts thorium matts transferred to Kerr McGee Chemical Corp, natural U blended w/ enriched U to produce UO2 fuel at Kerr McGee Cimarron & remaining U transferred to Kerr McGee Sequoyah
SHELLEY,W.J. Kerr-McGee Nuclear Corp 09499 78/05/31 1p 31009 253-31009 253
- 8506190469 Forwards application for license to cover activities for proposed in situ U solution mining test project in Carbon County, WY Envron repl, "Solution Mining Test Double Eagle Clams, Shirley Basin, Wyoming," also encl
SHELLEY,W.J. Kerr-McGee Nuclear Corp. 1898 76/11/15 ROUSE,L.C. COOPERSTEIN,R. Fuel Process & Fab Branch (Pre 790727) 4pp 31009 254-31009 257.
- 8506190471 Application for license to receive, possess, use or transfer up to 10,000 lb ammonium duranate as wet slurry containing 50% water & 35% U Fee paid
SHELLEY,W.J. Kerr-McGee Nuclear Corp 78/11/15 4pp 31009 258-31009 340
- 8506190117 Further response to FOIA request that all internal memos to Div of Licensing from May-Nov 1984 which provided draft SER, SER sections & questions or requests for addl info be placed in PDR App C documents placed in PDR
FELTON,J.M. Division of Rules and Records 85/03/06 GRABER,L. NUS Corp 3pp 31013 238-31013 246
- 8408130512 Informs that canceled mgt audit meeting re FSAR could be rescheduled for late Sept, before Unit 1 outage SER input to SRP Sections 13.1, 13.4 & 13.5.1 should be provided by 841019, based on late Sept meeting
RUSSELL,W.T. Division of Human Factors Safety 84/08/06 NOVAK,T.M. Assistant Director for Licensing 1p 31013 247-31013 247
- 8408220120 Forwards request for addl info re draft SER Expedited response requested re internally generated missile protection & quality of instrumentation indicating LOCA to reactor coolant pumps
PARR,O.D. Auxiliary Systems Branch 84/08/07 KNIGHTON,G. Licensing Branch 3 2pp 31013 248-31013 249
- 8410160221 Forwards request for addl info re post-fire safe shutdown capability, Guidance re fire protection associated w/circuit review & allowable repairs to achieve cold shutdown also encl W/o encl.
PARR,O.D. Auxiliary Systems Branch 84/10/12 KNIGHTON,G.W. Licensing Branch 3 1p 31013 260-31013 274
- 8410260219 Forwards request for addl info re closure of Outstanding Issue 162 & clarification of pressurizer pressure relief sys.
SHERON,B.W. Reactor Systems Branch 84/10/23 KNIGHTON,G. Licensing Branch 3. 3pp. 31013 275-31013 277
- 8411120125 Forwards request for addl info re reliability of RHR sys to close SER Open Item 161.
SHERON,B.W. Reactor Systems Branch 84/11/01 KNIGHTON,G. Licensing Branch 3 2pp 31013 278-31013 279
- 8411130251 Requests encl request for addl info re SPDS be transmitted to applicant for response Reply requested within 60 days
MOORE,V.A. Human Factors Engineering Branch 84/10/31. KNIGHTON,G. Licensing Branch 3 4pp 31013 280-31013 289.
- 8411160290 Advises that responses to 841005 questions re independent analysis of local flooding issue resulting from PMP not received from applicant Requests time when responses can be expected
JOHNSTON,W.V. Assistant Director for Malls, Chem & Environ Technology (Post 830201) 84/11/06 NOVAK,T.M. Assistant Director for Licensing 1p 31013 280-31013 280.
- 8411200132 Forwards operability qualification of purge & vent valves & guidelines for demonstration of operability of purge & vent valves. Info sought should be provided as soon as possible.
NOONAN,V.S. Equipment Qualification Branch. 84/11/09 YOUNGBLOOD,B.J. Licensing Branch 1. SCHWENCER,A. Licensing Branch 2. KNIGHTON,G. Licensing Branch 3 7pp 31013 281-31013 287.
- 8506190130 Requests that similar ltr to encl draft be sent to applicant re Issue 7 of emergency preparedness plan Several items require resolution before emergency plan acceptable
MATTHEWS,D.B. Emergency Preparedness Branch. 84/05/11. KNIGHTON,G. Licensing Branch 3 3pp. 31013 244-31013 246
- 8506200053 FOIA request for NRC records on 840608 public meeting in Bethesda, MD re facility
GARDE,B.P., HENDERSON,T. Government Accountability Project. 84/06/15. Office of Administration 4pp. 31041-042-31041-045.
- 8506200060 Appeals denial of FOIA request for documents re 840608 public meeting in Bethesda, MD re facility.
GARDE,B.P., BERNABEIL, Government Accountability Project 84/07/20 Division of Rules and Records. 1p 31041-046-31041-046.
- 8506200075 Responds to appeal re denial of FOIA request for documents concerning 840608 public meeting in Bethesda, MD, specifically all drafts of handout at meeting App documents available in PDR.
FELTON,J.M. Division of Rules and Records. 85/02/22. GARDE,B.P., BERNABEIL, Government Accountability Project. 2pp. 31041 047-31041-090.
- 8407120291 Transcript of 840608 meeting in Bethesda, MD Pp 1-52
* NRC - No Detailed Affiliation Given 84/06/08 54pp 31041 091-31041 144
- 8506200088 Forwards request for info for util to provide reasonable solution for Allegation A-296 re lack of proof of insp of all shop welds in ASME Class 1 & 2 piping sys installed by T/B during hydro tests Related info encl.
SHAO,L. Division of Engineering Technology 85/05/15 CRUTCHFIELD,D. NRC - No Detailed Affiliation Given 18pp 31041 049-31041 090
- 8407120291 Transcript of 840608 meeting in Bethesda, MD Pp 1-52
* NRC - No Detailed Affiliation Given 84/06/08 54pp 31041 091-31041 144
- 8506200088 Forwards request for info for util to provide reasonable solution for Allegation A-296 re lack of proof of insp of all shop welds in ASME Class 1 & 2 piping sys installed by T/B during hydro tests Related info encl.
SHAO,L. Division of Engineering Technology 85/05/15. CRUTCHFIELD,D. NRC - No Detailed Affiliation Given 18pp 31041 049-31041-090
- 8506200110 FOIA request for earliest dtd document suggesting or describing peaceful uses of nuclear energy, description of Eisenhower Atoms for Peace Program, recent rept on health effects of reactor accident at TMI & rept on fusion power
BEST,J.R. Affiliation Not Assigned 85/03/06 NRC - No Detailed Affiliation Given 1p 31039 361-31039 361
- 8506200117 Responds to FOIA request for documents describing peaceful use of nuclear energy, description of Eisenhower Atoms for Peace Program & recent rept on health effects of reactor accident at TMI Documents available in library or PDR
FELTON,J.M. Division of Rules and Records 85/03/27 BEST,J.R. Affiliation Not Assigned 2pp. 31039 362-31039 363
- 8506200123 FOIA request for licenses & amends to Licenses SNM-1174 & SNM 928 for Kerr McGee Nuclear Corp Cimarron Facility
JOHNSON,M.C. Affiliation Not Assigned 85/03/14 Division of Contracts. 1p 31041 040-31041-040
- 8506200129 Responds to FOIA request for amends to Licenses SNM-1174 & SNM-928 Notes that request for licenses made in early Feb (FOIA-85-77) Self-explanatory response to earlier request encl W/o encl
FELTON,J.M. Division of Rules and Records 85/03/27 JOHNSON,M.C. Affiliation Not Assigned 1p 31041 041-31041 041
- 8506200136 FOIA request for complete final technical rept of IDCOR program on severe accident consequences for ongoing review of research on source terms
AFTERGOOD,S. Committee to Bridge the Gap 85/02/14 Office of Administration 1p 31040-001-31040-001
- 8506200140 Responds to FOIA request for technical rept of IDCOR program on severe accident consequences. "Nuclear Power Plant Response to Severe Accidents," encl.
FELTON,J.M. Division of Rules and Records. 85/03/13. AFTERGOOD,S. Committee to Bridge the Gap 1p 31040 002-31040 228
- 8506200146 Errata to "Nuclear Power Plant Response to Severe Accidents," technical summary rept
* Industry Degraded Core Rulemaking Program. 84/11/30 1p 31040 003-31040 003
- 8506200148 "Nuclear Power Plant Response to Severe Accidents"
* Technology for Energy Corp. 84/11/30 225pp. 31040-004-31040-228.
- 8506200158 Partial response to FOIA request for two specific documents Forwards document listed in App A Second document undergoing review for disclosure determination
FELTON,J.M. Division of Rules and Records 85/03/08 GRABER,L. NUS Corp 2pp 31039 214-31039 292.
- 8506200224 "Ofc of Inspector & Auditor Review of OL Review Process for Power Reactors"
CONNELLY,S.R. Office of Inspector & Auditor. 84/10/31 78pp 31039-217-31039 292.
- 8506200241 Further response to FOIA request for nine categories of documents re U mill tailings regulations Portions of Apps D & E documents available in PDR Portion of App F document & all App G documents withheld (ref FOIA Exemption 5)
FELTON,J.M. Division of Rules and Records. 85/03/08 BERICK,D. Environmental Policy Institute 6pp. 31040 229-31041-029
- 8506200259 Forwards minutes of NRC/EPA 840413 meeting re regulation of radwaste disposal Related info encl
DIRCKS,W.J. Office of the Executive Director for Operations 84/07/17 CANNON,J. Environmental Protection Agency. 72pp 31040 238-31040-308
- 8506200279 Discusses status of technical assistance effort for Ofc of General Counsel re mill tailings litigation.
SCARANO,R.A. Uranium Recovery Licensing Branch 81/09/29 MARTIN,J.B. Division of Waste Management 1p. 31040 309-31040 309
- 8506200292 Forwards analysis of specific points revised in AMC & Kerr-McGee briefs in mill tailings case
MILLER,H.J. NRC - No Detailed Affiliation Given. 81/08/24. EILPERIN,S. TRUBATCH,S. NRC - No Detailed Affiliation Given. 37pp. 31040-310-31040-346
- 8506200298 Forwards comments on Kerr-McGee brief re mill tailings case. Marked up brief will be forwarded shortly
MILLER,H.J. NRC - No Detailed Affiliation Given 81/08/31. EILPERIN,S. TRUBATCH,S. NRC - No Detailed Affiliation Given 12pp 31040-347-31040-358
- 8506200305 Discusses status of technical assistance effort for Ofc of General Counsel re mill tailings regulations Reply briefs filed & oral arguments heard. NRC awaiting court ruling
SCARANO,R.A. Uranium Recovery Licensing Branch. 82/01/27 MARTIN,J.B. Division of Waste Management. 1p. 31040-359-31040-359
- 8506200318 Provides status rept on technical assistance to Ofc of General Counsel Decision rendered supporting NRC authority to set mill tailings regulations Appeal underway.
SCARANO,R.A. Uranium Recovery Licensing Branch. 82/05/28. MARTIN,J.B. Division of Waste Management 2pp. 31040-360-31040-361.

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- 8506200328 Summary of 840207 meeting w/J Cannon of EPA, in preparation for Chairman Palladino meeting w/Ruckelshaus re Clean Air Act, low level waste & U mill tailings
DIRCKS, W.J. Office of the Executive Director for Operations 84/02/15 PALLADINO Commissioners 1p 31040 362 31040 363
- 8506200347 Forwards final proposed policy statement re amends to U mill tailings regulations (SECY-83-523 & SECY-83-523A) for Commission approval
REHM, T.A. Office of the Executive Director for Operations 84/07/25 CHILK, S.J. Office of the Secretary of the Commission 13pp, 31041 001-31041 013
- 8506200351 Forwards Commission paper to obtain final approval of wording of policy statement on proposed amends to U mill tailings regulations
DAVIS J.G. Office of Nuclear Material Safety & Safeguards, Director 84/07/23 DIRCKS, W.J. Office of the Executive Director for Operations. 3pp 31041 014-31041 016
- 8506200381 Informs that proposed amends to 10CFR40 & advance notice of rulemaking withdrawn prior to FR publication NRC will notify when further action taken
KAMMERER, C. Office of Congressional Affairs. 84/08/06 SIMPSON, A. Senate, Environment & Public Works 1p, 31041 017-31041 017
- 8506200385 Informs that proposed amends to 10CFR40 & advance notice of rulemaking withdrawn prior to FR publication NRC will notify when further action taken
KAMMERER, C. Office of Congressional Affairs. 84/08/06 UDALL, M. House of Rep., Interior & Insular Affairs 1p 31041 018 31041 018
- 8506200388 Informs that proposed amends to 10CFR40 & advance notice of rulemaking withdrawn prior to FR publication NRC will notify when further action taken
KAMMERER, C. Office of Congressional Affairs. 84/08/06 OTTINGER, R.L. House of Rep., Energy & Commerce 1p, 31041 019 31041 019
- 8506200394 Informs that proposed amends to 10CFR40 & advance notice of rulemaking withdrawn prior to FR publication NRC will notify when further action taken.
KAMMERER, C. Office of Congressional Affairs. 84/08/06 STRATTON, S.S. House of Rep., Armed Services 1p 31041 020 31041 020
- 8506200353 Response to FOIA request for encls to NRC 841015 ltr to PASNY re redundant DHR capability Tech Specs Forwards subj ltr & encls. Document also available in PDR
FELTON, J.M. Division of Rules and Records. 85/03/12 GRABER, L. NUS Corp 2pp 31041 030-31041 031.
- 8506200361 FOIA request for encls to NRC 841015 ltr to PASNY re redundant DHR capability Tech Specs.
GRABER, L. NUS Corp CD LIS 85-152 85/02/22. Division of Rules and Records 1p 31041.032-31041.039
- 8506200370 Further response to FOIA request re Part 21 repts concerning failure of dampers furnished by Ruskin Mfg Co. Forwards documents listed in App C. Documents also available in PDR
FELTON, J.M. Division of Rules and Records. 85/03/11. GARDE, B.P. Government Accountability Project. 2pp. 31039.337-31039 360
- 8506200389 Forwards Part 21 repts from TVA re Ruskin dampers. Problem appears generic
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/02/28. Region 4, Dallas, Vendor Inspection Branch 7pp 31039 339-31039.345
- 8506200395 Forwards const deficiency rept.
CARLSON, R.T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/04/07 POTAPOVS, U. Region 4, Dallas, Vendor Inspection Branch 1p, 31039.346-31039.346.
- 8506200398 Forwards Part 21 rept from TVA re Ruskin damper failures
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/05. Region 4, Dallas, Vendor Inspection Branch 1p 31039.347-31039 351.
- 8506200409 Forwards Part 21 rept from TVA re Ruskin damper failure.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/05. Region 4, Dallas, Vendor Inspection Branch. 1p, 31039 352-31039.352.
- 8506200412 Forwards Part 21 rept from TVA re Ruskin damper failures
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/05/05 Region 4, Dallas, Vendor Inspection Branch. 8pp, 31039.353-31039.360.
- 8506200406 Further response to FOIA request re 840820 director's decision concerning 2,206 petitions filed on behalf of San Luis Obispo Mothers for Peace. Forwards documents listed in app. Documents also available in PDR.
FELTON, J.M. Division of Rules and Records. 85/03/11. DEVINE, T. DIXON, C. Government Accountability Project 2pp 31039.283 31039 336.
- 8506210158 Responds to FOIA request for technical rept on steel containment series at Sandia & documents evaluating results of steel containment test series. App documents available in PDR.
FELTON, J.M. Division of Rules and Records. 85/03/05 SHOLLY, S.C. Union of Concerned Scientists 3pp, 31049.259-31049 363
- 8410020202 Provides list of most frequently found violations of nuclear medicine & teletherapy licensees resulting from 400 insps conducted from Jan Jan 1984.
COBB, L.I. Safeguards & Materials Program Branch. 84/09/20. JOYNER, J.H. Region 1, Office of Director, BARR, K.P. Region 2, Office of Director. AXELSON, W.L. Region 3, Office of Director. 2pp, 31050:162-31050:177.
- 8501210299 Submits observations found most effective during conduct of medical insp as results of inspector accompaniment Listing of escalated enforcement actions of medical licensees & pharmacies for 1984 encl.
METZGER, J.R. Safeguards & Materials Program Branch 84/11/28 COBB, L.I. Safeguards & Materials Program Branch. 3pp, 31050:178-31050.180.
- 8502250147 Responds to 850115 request for comments on rev to IE 2800 matls insp program. Changes in priority assignment in encl Table 3 program codes & alternate insp methods recommended.
CHAPELL, D.R. Division of Fuel Cycle & Material Safety. 85/02/07 COBB, L. Safeguards & Materials Program Branch. 8pp, 31050.181-31050.200.
- 8506210164 Forwards "Steel Reactor Containment Model Criteria for Design, Fabrication & Erection," for review Comments requested by 820601 DENNIS, A.W. Sandia National Laboratories 82/05/03 COSTELLO, J.C. Mechanical Engineering Branch. AHL, T.J. Chicago Bridge & Iron Co. BAKER, W.E. Southwest Research Institute 46pp 31049 262 31049 307
- 8506210169 Forwards summary of advisory panel 810917-18 meetings re safety margins of containment program input requested
BLEJWAS, T.E. Sandia National Laboratories 81/10/26 COSTELLO, J.F. NRC - No Detailed Affiliation Given 6pp 31049 308-31049 313
- 8506210174 "Structural Safety Margins of Containments, FY92 Program Plan"
* Sandia National Laboratories 81/11/23 10pp 31049 314-31049 323
- 8506210178 Responds to comments re large steel model design that will be utilized to demonstrate validity of results of small scale steel model experiments Sandia will request fabricator utilize techniques similar to field erections
DENNIS, A.W. Sandia National Laboratories 82/08/17 COSTELLO, J.F. NRC - No Detailed Affiliation Given 5pp 31049 324 31049 328
- 8506210196 Forwards highlights from 820609 peer review group meeting in Arlington, VA & 820503 ltr re large-scale steel model
VON RIESEMANN Sandia National Laboratories 82/09/13 COSTELLO, J. BURNS, J. ANDERSON, W. NRC - No Detailed Affiliation Given 9pp 31049 329 31049 337.
- 8506210204 Forwards responses from peer review group 820609 meeting request for input on reinforced concrete models.
BLEJWAS, T.E. Sandia National Laboratories 82/11/30 COSTELLO, J.F. Mechanical Engineering Branch 184pp 31049 338-31050 161
- 8506210220 Comments on insp programs for medical licensees insp frequencies for licensees adequate, medical technologists interviewed & walkthrough procedures to assure medical staff has understanding of & purpose for dose calibrator procedures
MONTGOMERY, J.L. Region 5, Office of Director 85/02/13. COBB, L.I. Safeguards & Materials Program Branch 2pp 31050 181-31050 182
- 8506210230 Responds to 850115 memo requesting comments on live questions re improvements in insp program for medical licensees. Insp priority should remain same & experience shows that util can accomplish large insp program
AXELSON, W.L. Region 3, Office of Director 85/02/07 COBB, L.I. Safeguards & Materials Program Branch 2pp 31050 183-31050 184
- 8506210232 Discusses FY85 operating plan goal of 1,100 insps. Goal will be reached by reducing scope of each review
WIEDEMAN, D.G. SRENIAWSKI, D.J. Office of Nuclear Material Safety & Safeguards, Director 84/10/09. Office of Nuclear Material Safety & Safeguards, Director 2pp 31050.185-31050.186.
- 8506210237 Responds to request for review of 850115 memo re improvements in insp program for medical licensees No objections expressed to current insp intervals for medical licensees.
BARR, K.P. Region 2, Office of Director 85/02/18 COBB, L.I. Safeguards & Materials Program Branch. 2pp 31050 187-31050 188.
- 8506210248 Responds to request for review of 850115 memo re improvements in insp programs for medical licensees Concur w/2 yr insp interval for nuclear pharmacies & broad medical licensees
EVERETT, R.J. Region 5, Office of Director 85/02/15. COBB, L.I. Safeguards & Materials Program Branch. 2pp, 31050 189-31050 190
- 8506210463 Responds to FOIA request for copies of public comments on 841003 FR notice re availability of NRC document, "Program Plan to Review Effectiveness of LWR Regulatory..." Forwards four comments listed in app W/o comments.
FELTON, J.M. Division of Rules and Records 85/03/11. AFTERGOOD, S. Committee to Bridge the Gap. 2pp 31048.216-31048 217.
- 8506210469 FOIA request for public comments in response to 841003 FR notice on availability of plan to review effectiveness of LWR regulatory requirements in limiting risk
AFTERGOOD, S. Committee to Bridge the Gap 85/01/18 Office of Administration 1p 31048 218-31048 218.
- 8506210474 FOIA request for documents re 841204 05 meetings at Sandia concerning Nevada Test Site (NTS) hydrogen burn tests & drafts of repts on NTS tests & equipment survival tests.
HIATT, S.L. Ohio Citizens for Responsible Energy. 85/01/28 FELTON, J.M. Division of Rules and Records. 1p, 31048 219-31048 219
- 8506210479 Responds to FOIA request re 841204-05 meetings on Nevada Test Site hydrogen burn tests & Sandia hydrogen burn research. Forwards documents listed in app.
FELTON, J.M. Division of Rules and Records 85/03/07. HIATT, S.L. Ohio Citizens for Responsible Energy 2pp 31048:220-31049:258.
- 8506210483 Informs of 841204-05 meetings of Senior Advisory Review Group on Equipment Survival in Hydrogen Burn Access to Sandia facility discussed Agenda, attendees list, viewgraphs from meeting & draft NUREG/CR-4138 encl.
FARMER, W.S. Electrical Engineering Instrumentation & Control Branch (post 840429). 85/05/23. GILLESPIE, F.R., ARLOTTO, G. Office of Nuclear Regulatory Research, Director. VOLLMER, R. Office of Nuclear Reactor Regulation, Director. 397pp, 31048:222-31049 258.
- 8506220001 Partial response to FOIA request for documents re restart of facility App A documents available in PDR. Search continuing
FELTON, J.M. Division of Rules and Records. 85/02/13. BELL, N. Nuclear Information & Resource Service. 14pp, 31182.001-31174-321.
- 8206300203 TER-C5257-275 "Auxiliary Feedwater Sys Automatic Infiltration & Flow In dication (F-16, F-17), Southern CA Edison Co, San Onofre Unit 1," technical evaluation rept.
VOSEBURY, F. Franklin Institute/Franklin Research Center. NRC 03-79-118, 82/08/25 KENDALL, P. NRC - No Detailed Affiliation Given. 12pp, 31169 189-31169 200

- 8208270466 Forwards Inp rept of 820728 30 review meeting re seismic reevaluation Encl 1 summarizes status of open items Based on Bechtel review methods, results appear reasonable. Questionnaire on structures & field erected tanks also encl
LO, T.Y. Lawrence Livermore National Laboratory 82/08/19 CHEN, P.Y. Systematic Evaluation Program Branch 10pp 31171 346-31171 359
- 8211060535 Summary of 820728 30 meeting w/utill, Bechtel, LLL, NCT Engineering, Westinghouse & EG&G in Los Angeles, CA re seismic reevaluation of plant structures, sys & components
CHEN, P. Systematic Evaluation Program Branch 82/10/15 RUSSELL, W.T. Systematic Evaluation Program Branch 4pp 31171 346-31171 349
- 8301260548 Forwards evaluation of feedwater feedring & thermal sleeve damage in Steam Generator B Operation during balance of reactor cycle acceptable. Inservice insp of nozzles & feedring assembly required in event of water hammer.
EISENHUT, D.G. Division of Licensing LSO5-83 01-033 83/01/21 CREWS, J.L. Division of Resident, Reactor Project & Engineering Programs 3pp 31165 180-31165 197
- 8401200079 Requests assistance in reviewing proposed Tech Spec rev re electrical supplies, including SER Work to be done under TACs 10853 & 53332, due by 840301
EISENHUT, D.G. Division of Licensing TAC 10853 84/01/12 BISHOP, T.W. Division of Resident, Reactor Project & Engineering Programs 1p 31168 319-31168 321
- 8402230100 Comments on steam generator insp program & secondary slide foreign matter & loose parts insps (TIA 82-19) Reactor should be brought to cold shutdown to perform insp of steam generators within 6 EFPM from previous insp.
EISENHUT, D.G. Division of Licensing LSO5-84 02 024 84/02/14 BISHOP, T. Division of Resident, Reactor Project & Engineering Programs 1p 31168 322-31168 322
- 8405170435 Forwards SER re utill plans for disabling RHR sys to perform sys maint. Low level of decay heat in reactor can be adequately removed by natural convective losses to environ. Proposed action approved.
EISENHUT, D.G. Division of Licensing 84/05/03, BISHOP, T.W. Division of Resident, Reactor Project & Engineering Programs 1p 67323 292-67323 297
- 8406230059 Forwards draft revised Insp Procedure 94300 for review & comment. Procedure integrates info required by IE 9400 w/that required by SALP. Comments should be submitted by 840708
GRACE, J.N. Division of QA, Safeguards & Insp Programs (830103-850212) 84/06/13 STAROSTECKI, R. Division of Project & Resident Programs 9pp 31169 104-31169 112
- 8408260180 Requests assistance in review of encl 840517 proposed rev to Tech Specs for auxiliary feedwater sys. Safety evaluation & mini SALP input should be included. Safety evaluations of TMI Action Items IE 1.1 & IE 1.2 also encl W/o encl
EISENHUT, D.G. Division of Licensing TAC 55028 84/06/18 BISHOP, T.W. Division of Resident, Reactor Project & Engineering Programs 1p 31169 113-31169 188
- 8411090152 Responds to 840921 memo re Initiating Task Initiation Action 84-70 to review intake structure repairs. Review completion prior to restart unnecessary.
EISENHUT, D.G. Division of Licensing 84/10/30, KIRSCH, D.F. Region 5, Office of Director 1p 31164 210-31164 210.
- 8506220002 Forwards rept on status of insp activities w/Div of Resident, Reactor Projects & Engineering Programs for First Quarter FY83. Next rept will be provided by Apr 1983
CREWS, J.L. Division of Resident, Reactor Project & Engineering Programs, 83/01/18, ENGEL, KEN, R.H. Region 5, Office of Director, 43pp 31165 144-31165 169
- 8506220003 Rev 0 to Project Procedures 2.22, "Off-Project Design Review (Design Control Check List)."
* Bechtel Corp. 83/02/03, 5pp, 31165-193-31165 202.
- 8506220005 Forwards SER supporting change to Tech Spec re deletion of existing limiting conditions for operation & related monitoring program from ETS.
CREWS, J.L. Region 5, Office of Director TAC 48075 83/02/08 MIRAGLIA, F.J. Assistant Director for Safety Assessment 14pp 31165 203-31165 216.
- 8506220008 Temporary Instruction 2512/08, "Insp of Applicant Action Taken In Response to IE Bulletin 82-04"
* Director's Office, Office of Inspection and Enforcement IEB 82-04 83/02/28, 3pp 31165-217-31165 240
- 8506220011 "Rept on Environ Qualification Assessment for Amphenol Low Voltage Power Penetration Assemblies"
* Wyke Laboratories, * Bechtel Corp * Southern California Edison Co 81/02/15 10pp, 31165-241-31165 250.
- 8506220014 Rev 1 to Project Procedure 2.0, "Project Organization"
* Bechtel Corp. 84/03/30 157pp 31165-251-31168 047
- 8506220017 Rev 1 to SO1-SPSU-0017/0, "Test Instruction 17 Sys Turnover."
* Southern California Edison Co. 83/12/12, 492pp, 31168, 048-31167 179
- 8505220019 Forwards request for addl info re 781020 & 831130 applications to revise facility Tech Specs 3.7 re auxiliary electrical supply & 4.4 re emergency power sys testing
BISHOP, T.W. Region 5, Office of Director, TAC 10853 84/03/02, EISENHUT, D.G. Division of Licensing, 5pp, 31162, 017-31162 026.
- 8506220022 E-255-081 Rev 2 to E-255 081, "Calibr Rept RD-72 Wide-Range Gas Monitor High- & Mid-Range Detectors."
* GA Technologies, Inc./General Atomic Co 83/01/31 48pp 31167:180 31167 227.
- 8506220026 Requests assumption of load responsibility for evaluation & resolution of maint activities on common portion of RHR sys.
BISHOP, T.W. Region 5, Office of Director IEB-80-12 84/04/18, EISENHUT, D.G. Division of Licensing, 1p, 31162 026-31162 026.
- 8506220032 Advises that program & schedule for upgrading operational radiation monitoring sys will be provided on 830615 instead of 830501 as previously expected
RAY, H.B. Southern California Edison Co. 83/05/03, MARTIN, J.B. Region 5, Office of Director, 4pp, 31167, 228-31167 231
- 8506220033 "Visual Insp Criteria for Structural Steel & Miscellaneous Metal Welding to Meet Design Requirements"
* Bechtel Corp. 84/04/18, 20pp, 31162:027-31162 047.
- 8506220035 "Operational Radiation Monitoring Sys Upgrade Rept"
* Catalytic, Inc (subs of Ar Products & Chemicals, Inc) 83/05/16 21pp 31167 232 31167 283
- 8506220040 Rev 16 to Work Plan Procedures/OA Instruction 200, "Control of Welding Filler Mail - Storage, Issuance, Usage & Initiation of Welding Forms"
* Bechtel Corp 77/02/08 30pp 31167 284-31167 293
- 8506220042 Forwards std order for DOE work "Selected Operating Reactor Issues," issued to LLL
EISENHUT, D.G. Division of Licensing FIN A-0450 1. 84/05/08 DUVAL, R.A. Energy, Dept. of 2pp 31162 071-31162 072
- 8506220046 Std order for DOE work "Selected Operating Reactor Issues"
EISENHUT, D.G. Division of Licensing FIN A 0450-1 84/05/08 16pp 31162 073 31162 088
- 8506220047 Rev 0 to Instrument & Test Procedure SO1-II-1.7.9, "Calibr Procedure for Operational Radiation Monitoring Sys Channel 1220 (Off Line Stack Particulate Monitor)"
WILSON, B., KATZ, B. Southern California Edison Co 83/08/01 22pp 31167 294-31167 315
- 8506220052 Rev 0 to Instrument & Test Procedure SO1-II-1.7.5, "Calibr Procedure for Operational Radiation Monitoring Sys Channel 1216 (Steam Generator Blowdown Monitor)"
WILSON, B., KATZ, B. Southern California Edison Co 83/06/01 23pp 31167 316-31167 338
- 8506220054 Rev 2 to "Alternate Methods of Post-Accident Parameter Sampling."
MCWEY, B., ROSENBLUM, R.M. Southern California Edison Co 84/05/21 15pp 31162 089-31162 103
- 8506220057 Rev 0 to Instrument & Test Procedure SO1-II 1.7.7, "Calibr Procedure for Operational Radiation Monitoring Sys Channel 1218 (Radwaste Effluent Monitor)"
WILSON, B., KATZ, B. Southern California Edison Co 83/06/01, 24pp 31167 339 31167 362
- 8506220060 Rev 1 to "Reinsp Program Plan"
* Bechtel Corp. 84/07/27 655pp 31162 104 31164 038
- 8506220063 Rev 0 to Instrument & Test Procedure SO1-II 1.7.6, "Calibr Procedure for Operational Radiation Monitoring Sys Channel 1217 (Component Cooling Water Monitor)"
WILSON, B., KATZ, B. Southern California Edison Co 83/06/01, 25pp 31168 001-31168 026
- 8506220066 Notice of appearance in proceeding Related documentation encl
ZAELE, D.J., McDONALD, J.E. Sierra Club 84/12/07 5pp 31164 039-31164 043.
- 8506220067 Rev 0 to Instrument & Test Procedure SO1-II 1.7.8, "Calibr Procedure for Operational Radiation Monitoring Sys Channel 1219 (Off Line Stack Gas Monitor)."
WILSON, B., KATZ, B. Southern California Edison Co. 83/06/01 23pp, 31168 028-31168 048
- 8506220069 Rev 3 to Project Procedure 2.15, "Procurement"
* Bechtel Corp. 84/04/26 29pp 31168 049 31168 077
- 8506220073 Advises that facility will remain shutdown pending development & NRC approval of integrated plant mod upgrade schedule
RAY, H.B. Southern California Edison Co 0988U 83/06/16 MARTIN, J.B. Region 5, Office of Director, 3pp 31168 078-31168 080
- 8506220075 Forwards evaluation of plant readiness for power operations. Mods satisfactorily completed & regional insp program current. Outstanding items not significant enough to preclude full power operation. Related correspondence encl.
KIRSCH, D.F. Region 5, Office of Director, 84/11/09, EISENHUT, D.G. Division of Licensing 43pp, 31164, 044-31164 203
- 8506220080 Requests NRC take lead responsibility in responding to J Mertens 830822 request for info re upgrading requirements
BISHOP, T.W. Division of Resident, Reactor Project & Engineering Programs, 83/09/13, EISENHUT, D.G. Division of Licensing 1p 31168, 081-31168 081.
- 8506220085 Requests info re upgrading requirements for Unit 1, including statement itemizing remaining seismic upgrading requirements to be completed before startup.
MERTENS, J. Affiliation Not Assigned 83/08/22, MARTIN, J.B. Region 5, Office of Director 24pp 31168, 082-31168 105
- 8506220095 Summarizes Operational Readiness Review Panel 841105 meeting to consider plant status & readiness for full power operation. No significant deficiencies identified within scope of resident inspector min insp program
KIRSCH, D.F. Region 5, Office of Director, 84/11/09, MARTIN, J.B. Region 5, Office of Director 6pp, 31164:204-31164 209
- 8506220100 Rev 17 to Work Plan Procedures/OA Instructions 200, "Control of Welding Filler Mail - Storage, Issuance, Usage & Initiation of Welding Forms."
* Bechtel Corp. 83/07/27, 32pp, 31168:106-31168 137.
- 8506220105 Forwards input forms detailing findings of Insp Repts 80-206/84-16 & 80-206/84 29 re items 60, 70 & 72 of 841012 memo on readiness. Training of operators & nonlicensed technicians re effluent monitors completed.
WENSLAWSKI, F.A. Region 5, Office of Director, 84/10/24, KIRSCH, D.F. Region 5, Office of Director, 29pp 31164:214 31164 245.
- 8506220107 Procedure change notice to Rev 17 to Procedure 200, "Control of Welding Filler Mail."
KARTZ, J.S. Bechtel Corp. 83/09/02 3pp 31168:138 31168 140.
- 8506220112 Rev 0 to Specification 300 PD-001, "Spec for Safety-Related Pipe Support Field Fabrication & Installation for Southern California Edison Co."
* Bechtel Corp. 82/08/03 177pp 31168:141-31168 317.

396 NONDOCKETED ITEMS

- 8506220116 Requests extension of completion date until Sept 1984 for review of proposed rev to Tech Specs for Unit 1, based on complexity of action & need for addl info.
BISHOP, T.W. Region 5, Office of Director 84/02/10 EISENHUT, D.G. Division of Licensing 1p 31168 318 31168 318
- 8506220128 Summary of 840920 meeting w/utl in Walnut Creek, CA re resolution of radiation protection matters described in Insp Repts 50-206/84 18,50-361/84-22 & 50 362/84 22 Related correspondence encl
YUHAS, G.P. Region 5, Office of Director 84/10/18 Region 5, Office of Director 18pp 31164 246-31164 263
- 8506220147 Rev 12 to Work Plan Procedure/QA Instruction 202, "Welding Control for ASW D1.1 Welding"
* Southern California Edison Co 76/12/13 9pp 31168 323 31168 331
- 8506220150 Requests input for rpt to NRR re results of Region V evaluation of plant readiness for operation Draft readiness rpt (format listing subj & person w/lead or input responsibility encl)
BISHOP, T.W. Region 5, Office of Director 84/10/12 KIRSCH, D., JOHNSON, P., HAIST, D. Region 5, Office of Director 12pp 31164 264-31164 275
- 8506220156 Forwards SER & SALP evaluation re auxiliary feedwater sys. Draft license amend, revised Tech Specs, page replacement instructions & transmittal ltr also encl W/O SER
BISHOP, T.W. Region 5, Office of Director. TAC 55026 84/09/24 EISENHUT, D.G. Division of Licensing 29pp 31164 326 31164 327
- 8506220183 Requests addl info re 840717 application to revise Tech Specs to include limits on use of overtime Licensee should respond as soon as possible to complete action prior to plant restart Related correspondence encl
BISHOP, T.W. Region 5, Office of Director TAC 54127 84/08/24 EISENHUT, D.G. Division of Licensing 86pp 31164 328 31165 054
- 8506220186 Rev 11 to Work Plan Procedure/QC Instruction 107, "Structural Steel & Miscellaneous Steel Installation"
* Southern California Edison Co 76/01/08 42pp 31171 289-31171 345.
- 8506220189 Rev 43 to "Unit 1 Return to Svc Outage Schedule"
CASH, L.O. Southern California Edison Co 0307J 84/07/19 62pp 31165 055-31165 113
- 8506220173 Requests comments & concurrence on draft ltr re disabling of component cooling water sys for dual maint train outage Current request can be handled w/o addl task initiation action & safety evaluation
BISHOP, T.W. Region 5, Office of Director. 84/08/10. EISENHUT, D.G. Division of Licensing 3pp 31165 114 31165 118
- 8506220175 Safety evaluation supporting on one-time only basis, proposed action to remove both trains of RHR from svc for common train maint Reactor trip breakers should be kept in open racked out position during maint.
* Division of Licensing. 84/05/03 23pp 31162 048-31162 070.
- 8506220178 Requests assistance in arranging site visit for J. Dauzet, assistant to nuclear attache at French Embassy, on 840914. Related correspondence encl
FAULKNER, H.J. Office of International Programs, Director. 84/08/16 MARTIN, J.B. Region 5, Office of Director 25pp 31165 117-31165 141
- 8506220179 Forwards SER supporting licensing action TAC 48077 Draft ltr to licensee, draft amend package, draft FR notice & related info also encl
CREWS, J.L. Division of Resident Reactor Project & Engineering Programs, TAC 48077 82/08/30. EISENHUT, D.G. Division of Licensing 14pp 31171 380 31172 140.
- 8506220181 Forwards appropriate pages from "Schedule of Requested Mods" for WP 83 037 & 84 020. W/o encl
SHORT, M.P. Southern California Edison Co 84/07/23. SHERMAN, G. Region 5, Office of Director. 2pp 31165 142-31165 143
- 8506220184 Requests NRR assume lead responsibility for review of structural adequacy of intake structure due to chloride penetration. Review should consider listed areas including adequacy of repair method.
BISHOP, T.W. Region 5, Office of Director. 84/09/21 EISENHUT, D.G. Division of Licensing 2pp 31164 211-31164 213.
- 8506220185 Forwards Insp plan for 840716 24 plant team Insp. Insp will address design changes, maint & performance of shift personnel. Related documentation encl
PATE, R.J. Region 5, Office of Director. 84/07/11. BISHOP, T.W. Region 5, Office of
- 8506220210 Rev 0 to Design Change Package 82-244-3BC, "Seismic Upgrade Program Localized Effects of Pipe Support Loads - Containment Structure"
* Bechtel Corp 84/06/12 23pp 31170 109 31170 131
- 8506220213 Rev 9 to General Procedure 19 1, "Work Plans & Procedures" W/148 drawings encl Aperture cards available in PDR
* Bechtel Corp 80/12/18 826pp 31172 216-31174 321
- 8506220215 Rev 0 to Design Change Package 82 244-1BC, "Seismic Upgrade Program Localized Effects of Pipe Support Loads - Containment Structure."
* Bechtel Corp 84/05/12 95pp 31170 132-31170 236
- 8506220218 Rev 2 to General Procedure 19 34, "Installation of Concrete Expansion Anchors"
* Bechtel Corp 83/06/23 26pp 31170 237-31170 262
- 8506220221 Rev 0 to Design Change Package 82-281 2BC, "Seismic Upgrade Program Localized Effects of Pipe Support Loads - Turbine Bldg"
* Bechtel Corp 84/06/06 40pp 31171 257-31171 298
- 8506220222 Forwards corrected handout used in 811021 exit interview & document identifying responses to items discussed during 811027 conference call Related info encl
RAY, H.B. Southern California Edison Co 81/10/27 WINSLAWSKI, F. Region 5, San Francisco, Office of the Director 75pp 31170 263-31170 337
- 8506220227 Rev 0 to Work Plan Procedures/QC Instructions WPP/QCI 107, "Removal of Welded Attachments & Surface Conditioning for Structural Steel"
* Bechtel Corp 81/08/05 25pp 31170 338 31170 362
- 8506220231 Rev 5 to General Procedure 19 31, "Turnover of Contractor Work Items to Southern California Edison Co"
* Bechtel Corp 83/06/23 20pp 31171 001-31171 020
- 8506220236 Addendum 1 to Spec BC-J-218-RME-1, "High-Range Radiation Monitoring Equipment"
HERNANDEZ, A., SHENDRIKAR, U., MARTIN, D.F. Southern California Edison Co 81/01/30 38pp 31171 021-31171 058
- 8506220242 Spec BC-J-218 RME-1, "Safety Related Seismic Category A High Range Radiation Monitoring Equipment"
RICE, R.E., SHENDRIKAR, U., MARTIN, D.F. Southern California Edison Co 80/08/29 80pp 31171 059-31171 136
- 8506220247 Rev 3 to Procedure MQS WPS 009-1, "General Welding Std GWS - Structural."
* Bechtel Corp 78/08/04 22pp 31171 137-31171 180
- 8506220251 Amend 1 to Rev 0 to Procedure MQS-WPS 009 1, "P1 F (Structural)" Related info encl.
* Bechtel Corp 77/09/07 65pp 31171 161-31171 225
- 8506220256 Rev 15 to Work Plan Procedure/QC Instruction WPP/QCI 107, "Structural Steel & Miscellaneous Steel Installation"
* Bechtel Corp 84/05/23 12pp 31171 226 31171 237.
- 8506220261 Rev 10 to General Procedure 19 1, "Work Plan Procedure."
* Bechtel Corp 84/03/14. 12pp 31171 238-31171 250
- 8506220264 Submits Insp plan for 840716-27. Insp rpt expected to be completed by 840817. Region V FY84 operating plan encl
CANTER, H. Region 5, Office of Director. 84/06/20 PATE, R. NRC - No Detailed Affidavit Given. 6pp. 31171 251-31171 256
- 8506220004 Further response to FOIA request for records generated in connection w/ any rpt or study of basemat cracking & water leakage & seepage problems at facility. Forwards App C documents App D documents available in PDR.
FELTON, J.M. Division of Rules and Records. 85/02/22 GARDE, B.P., BERNABEI, L. Government Accountability Project 44pp. 31181 001-31187 357
- 8506220006 Issue A to Procedure CP-203, "Clam Shell Filter Blanket Test Fill"
TEMCHIN, M. Ebasco Services, Inc. (subs. of Enserch Corp.) 75/09/22 27pp 31186 323-31186 349.
- 8506220007 "Clam Shell Filter Blanket Test Rpt."
* Ebasco Services, Inc. (subs. of Enserch Corp.) 75/11/30 244pp 31192 084-31192 327
- 8506220009 "Mat 10B Placement Rpt." Related info encl
* Ebasco Services, Inc. (subs. of Enserch Corp.) 76/05/31. 214pp 31192 328 31193 181
- 8506220010 "Louisiana Power & Light Co, Waterford Steam Electric Station Unit 3, Allowable Bearing Pressure." Related info encl.
PAVONE, M. Ebasco Services, Inc. (subs. of Enserch Corp.) 77/04/30. 2,019pp 31181 104-31186 322.
- 8506220012 Issue B to Procedure CP-699, "Handling, Storing, Installing, Cadwelding & Mod of Reinforcing Steel"
MCBRIDE, C. Ebasco Services, Inc. (subs. of Enserch Corp.) 82/03/30. 6pp. 31186 350-31186 354.
- 8506220013 "QA Program for Phase I Concrete Const, Waterford Steam Electric Station Unit 3" Related info encl
SHOEMACKER, P.L. J.A. Jones Construction Co. 75/06/18. 52pp. 31186 305 31186 357.
- 8506220015 Discusses Insp of dewatering & excavation activities & const of common foundation mat for facility Site preparation & placement of mat performed in accord with approved specs, procedures & regulations
COLLINS, J.T. Region 3, Office of Director 83/11/16. EISENHUT, D.G. Division of Licensing. 2pp. 31193 182-31194 134
- 8506220016 Issue A to Procedure CP-699, "Handling, Storing, Installing, Cadwelding & Mod of Reinforcing Steel."
* Ebasco Services, Inc. (subs. of Enserch Corp.) 85/02/22. 2pp. 31186 355-31186 356.

- 8506220018 Issue C to Procedure QCIP-7, "Insp of Concrete Placement, Curing & Finishing"
GRIGGS,W.C. Ebasco Services, Inc (subs of Enserch Corp) 75/12/19 7pp
31187 280-31187 287
- 8506220020 Issue B to Procedure CP-703, "Batch Plant Activities & Operations"
AGGARWAL,V. Ebasco Services, Inc (subs of Enserch Corp) 83/02/24. 22pp
31188 357-31187 015
- 8506220021 Amend 1 to Issue C to Procedure QCIP-8, "Receiving, Insp, Storage & Testing of Concrete Reinforcing Steel"
MCPIERSON,V.G. Ebasco Services, Inc (subs of Enserch Corp) 84/03/16 11pp
31187 286 31187 298
- 8506220023 Discusses control & distribution of facility tracking sys document.
CRUTCHFIELD,D., GAGLIARDO,J.E. Wolf Creek Task Force 84/05/17 Wolf Creek Task Force 3pp 31194 135-31194 137
- 8506220024 Rev 2 to Special Process Procedure W-SP-3, "Disposal of Unused Cad weld Powder"
* J.A. Jones Construction Co 76/03/29 2pp 31196 358-31196 359
- 8506220025 Issue C to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel Mechanical Splices (Cadwelds)"
BOYD,E.L. Ebasco Services, Inc (subs of Enserch Corp) 75/09/05 9pp. 31187 289-31187 307
- 8506220027 Amend 1 to Issue A to Procedure CP-803, "Excavation & Backfill"
STANLEY,E. Ebasco Services, Inc (subs of Enserch Corp). 84/04/01. 8pp.
31187 016-31187.023
- 8506220028 Rev 0 to Special Process Procedure W-SP-3, "Disposal of Unused Cad weld Powder"
* J.A. Jones Construction Co 75/11/06 3pp 31196 360 31198 382
- 8506220029 Discusses interpretations of Reg Guide 1 10, Rev 1, including sampling frequency & evaluation criteria
ARNOLD,E.G. Mechanical/Structural Engineering Branch, 84/05/18 TAPIA,J. Region 4, Office of Director WONG,H. Director's Office, Office of Inspection and Enforcement 2pp. 31194 138-31194 141
- 8506220030 Rev 0 to Special Process Procedure W-SP-6, "Bending & Straightening of Reinforcing Bars Partially Embedded In Concrete & Placing of Bars In Hardened Concrete"
* J.A. Jones Construction Co 76/04/26 3pp 31197 001-31197 003
- 8506220031 Issue G to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel Mechanical Splices (Cadwelds)"
ROFFER Ebasco Services, Inc (subs. of Enserch Corp) 78/12/08 10pp
31187 308-31187 317
- 8506220034 Issue A to Procedure QCIP-1, "Density Control of Shell"
TEMCHIN,M. Ebasco Services, Inc (subs of Enserch Corp) 75/09/17 7pp
31187-024-31187 030.
- 8506220036 Rev 1 to Special Process Procedure W-SP-6, "Bending & Straightening of Reinforcing Bars Partially Embedded In Concrete & Placing of Bars In Hardened Concrete"
* J.A. Jones Construction Co. 76/05/13 4pp 31197 004-31197 007
- 8506220037 Amend 1 to Issue G to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel, Mechanical Splices (Cadwelds)" Amend deletes procedure in entirety
HORTON,S. Ebasco Services, Inc (subs. of Enserch Corp.). 84/03/16. 9pp
31187 318-31187:326.
- 8506220038 Rev 2 to Special Process Procedure W-SP-6, "Bending & Straightening of Reinforcing Bars Partially Embedded In Concrete & Placing of Bars In Hardened Concrete."
* J.A. Jones Construction Co 76/10/13. 4pp 31197-008-31197 011.
- 8506220039 Issue A to Procedure QCIP-2, "Soils Control."
TEMCHIN,M. Ebasco Services, Inc. (subs. of Enserch Corp) 75/09/17. 25pp.
31187-031-31187 055.
- 8506220041 Issue D to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel Mechanical Splices (Cadwelds)"
ROFFER A. Ebasco Services, Inc (subs. of Enserch Corp) 76/02/19. 10pp
31187-327-31187:336.
- 8506220043 Rev 3 to Special Process Procedure W-SP-6, "Bending & Straightening of Reinforcing Bars Partially Embedded In Concrete & Placing of Bars In Hardened Concrete."
* J.A. Jones Construction Co. 77/06/07 4pp. 31197:012-31197 015
- 8506220044 Issue B to Procedure QCIP-2, "Soils Control."
TEMCHIN,M. Ebasco Services, Inc. (subs of Enserch Corp). 75/10/14 26pp.
31187:056 31187.081
- 8506220045 Rev 4 to Special Process Procedure W-SP-6, "Bending & Straightening of Reinforcing Bars Partially Embedded In Concrete & Placing of Bars In Hardened Concrete."
* J.A. Jones Construction Co. 77/10/11. 4pp. 31197 016-31197 019.
- 8506220048 Issue F to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel Mechanical Splices (Cadwelds)"
KALAT,S. Ebasco Services, Inc. (subs. of Enserch Corp) 76/09/03. 10pp
31187:337-31187:346.
- 8506220049 Rev 5 to Special Process Procedure W-SP-6, "Bending & Straightening of Reinforcing Bars Partially Embedded In Concrete & Placing of Bars In Hardened Concrete."
* J.A. Jones Construction Co. 79/05/23. 4pp. 31197.020-31197.023.
- 8506220050 "Evaluation of Concrete Const Adequacy in Base Mat, Waterford Unit 3."
PHILLEO,R.E. Affiliation Not Assigned 84/05/18. 13pp. 31194:142-31194:154.
- 8506220051 Issue C to QCIP-2, "Soils Control"
HOWARD,F., TEMCHIN,M. Ebasco Services, Inc. (subs. of Enserch Corp.). 76/06/29. 14pp. 31187:082-31187 095.
- 8506220053 Issue A to Procedure QC 404, "Concrete Replacement Insp"
GREGORY,J.F. Ebasco Services, Inc (subs of Enserch Corp) 74/01/25 12pp
31187 347-31187 358
- 8506220055 Rev 0 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499S02-10B"
* J.A. Jones Construction Co 76/05/12 11pp 31197 024-31197 034.
- 8506220056 Issue D to Procedure QCIP-2, "Soils Control"
HOWARD,F. Ebasco Services, Inc (subs of Enserch Corp) 76/08/20 14pp
31187 096 31187 109
- 8506220058 Responds to encl City Council Resolution 84-193 adopted on 840517 NRC recently established coordinating team to gather necessary info to make remaining licensing decisions on facility Press release dtd 840404 encl
COLLINS,J.T. Region 3, Office of Director 84/05/31 GIARRUSSO,J.I. New Orleans, LA 5pp 31194 155 31194 242
- 8506220059 Rev 1 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499S02-10B"
* J.A. Jones Construction Co 76/05/31 11pp 31197 035-31197 045
- 8506220061 Rev 2 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499S02-10B."
* J.A. Jones Construction Co 76/07/28 24pp 31197.046-31197 069
- 8506220064 Issue F to Procedure QCIP-2, "Soils Control"
KALAT,S. Ebasco Services, Inc (subs of Enserch Corp) 76/10/15 16pp.
31187 110 31187 125
- 8506220065 Rev 3 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499S02-10B"
* J.A. Jones Construction Co 76/08/09 24pp 31197.070 31197 083
- 8506220068 Issue G to Procedure QCIP-2, "Soils Control"
DICKSON,B. Ebasco Services, Inc (subs of Enserch Corp) 77/01/03 16pp
31187 126 31187.141.
- 8506220070 Rev 4 to Site Insp & Test Procedure W-SITP 8, "Waterstop Insp"
* J.A. Jones Construction Co 78/10/24 6pp 31194 243-31194 248
- 8506220071 Rev 5 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499S02-10B"
* J.A. Jones Construction Co. 78/08/28 26pp 31197 094 31197-119
- 8506220072 Rev 5 to Site Insp & Test Procedure W-SITP 4, "Reinforcing Steel - Handling, Storage, Installing, Cadwelding & Mod Insp"
* J.A. Jones Construction Co 76/12/03 10pp 31196-129 31196 138
- 8506220074 Issue H to Procedure QCIP-2, "Soils Control."
KALAT,S.A. Ebasco Services, Inc. (subs. of Enserch Corp). 77/12/08 14pp
31187.142-31187:155
- 8506220076 Rev 6 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499S02-10B"
* J.A. Jones Construction Co 76/09/16 27pp 31197 120 31197.146.
- 8506220077 Rev 0 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp"
* J.A. Jones Construction Co 75/12/15 7pp 31194 249 31194 255.
- 8506220078 Rev 6 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel - Handling, Storage, Installing, Cadwelding & Mod Insp."
* J.A. Jones Construction Co 76/12/22 11pp 31196 139-31196 149
- 8506220079 Rev 7 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499S02-10B"
* J.A. Jones Construction Co 77/07/01. 27pp. 31197:147-31197:173.
- 8506220081 Issue D to Procedure QCIP-4, "Control of Concrete Mats & Mixes"
GRIGGS,W.C. Ebasco Services, Inc (subs. of Enserch Corp) 75/11/29 12pp.
31187:158 31187.167.
- 8506220082 Rev 0 to Special Process Procedure W-SP-8, "Backfill Test Fill"
* J.A. Jones Construction Co 76/05/27. 7pp. 31197-174-31197-180.
- 8506220083 Rev 1 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp"
* J.A. Jones Construction Co 76/03/18. 6pp. 31194 256 31194.281.
- 8506220084 Rev 8 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel - Handling, Storage, Installing, Cadwelding & Mod Insp."
* J.A. Jones Construction Co 76/02/28 14pp. 31196-150 31196.163.
- 8506220086 Rev 1 to Special Process Procedure W-SP-8, "Backfill Test Fill"
* J.A. Jones Construction Co 76/06/09. 6pp. 31197.181-31197-186.
- 8506220087 Rev 3 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp"
* J.A. Jones Construction Co 76/04/19 7pp 31194.262-31194-268.
- 8506220088 Issue E to Procedure QCIP-4, "Control of Concrete Mats & Mixes."
HOWARD,F.R. Ebasco Services, Inc. (subs. of Enserch Corp.) 76/01/14. 11pp
31187.168-31187:178.
- 8506220089 Rev 1 to Special Process Procedure W-SP-9, "Testing Reinforcing Steel Subjected to Cold Rebending."
* J.A. Jones Construction Co. 76/06/18 6pp 31197-187-31197:192.
- 8506220090 Rev 4 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp."
* J.A. Jones Construction Co 76/06/25 7pp. 31194:269-31194-275.
- 8506220091 Addendum 1 to Rev 1 to Special Process Procedure W-SP-13, "Repair, Insp, Documentation & Verification of Basement Foundation Beneath Columns H10A & H11A Lying on Placement 19"
* J.A. Jones Construction Co 76/10/07. 11pp 31197-193-31197-203

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- 8506220092 Rev 5 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp"
* J A Jones Construction Co 76/07/09 7pp 31194 276-31194 282
- 8506220093 Issue F to Procedure QCIP-4, "Control of Concrete Mat's & Mixes"
GRIFFIN, W.C. Ebasco Services, Inc (subs of Enserrch Corp) 76/03/19. 11pp 31187 179-31187 189
- 8506220094 Rev 2 to Special Process Procedure W-SP-13, "Repair, Insp, Documentation & Verification of Basement Foundation Beneath Columns H10A & H11A Lying on Placement 19"
* J A Jones Construction Co 76/09/30 14pp 31197 204 31197 217
- 8506220096 Rev 6 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp"
* J A Jones Construction Co 76/08/03 7pp 31194 283 31194 289
- 8506220097 Addendum 3 to Rev 0 to Special Process Procedure W-SP-13, "Repair, Insp & Documentation of Basement Foundation Beneath Columns H10A & H11A Lying on Placement 19"
* J A Jones Construction Co 76/10/25 9pp. 31197 218 31197 228.
- 8506220098 Issue G to Procedure QCIP-5, "Control of Concrete Mixing & Transporting"
HOWARD, F.R. Ebasco Services, Inc (subs of Enserrch Corp) 76/02/27. 11pp 31187 190-31187 200
- 8506220099 Rev 7 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp"
* J A Jones Construction Co 77/01/25 6pp 31194 290-31194 295
- 8506220101 Rev 0 to Special Process Procedure W-SP-16, "Repair, Insp, Documentation & Verification of Placement 499S03-19"
* J A Jones Construction Co 76/12/31 10pp 31197 227-31197 236
- 8506220102 Rev 8 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp"
* J A Jones Construction Co 78/03/13 6pp 31194 296-31194 301
- 8506220103 Addendum 1 to Rev 1 to Special Process Procedure W-SP-16, "Repair, Insp, Documentation & Verification of Placement 499S03-19"
* J A Jones Construction Co 76/12/31 4pp 31197 237-31197 240
- 8506220104 Issue C to Procedure QCIP-6, "Concrete Preplacement Insp"
HOWARD, F. Ebasco Services, Inc (subs of Enserrch Corp) 75/11/29. 12pp 31187 201-31187 212
- 8506220106 Rev 9 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel - Handling, Storage, Installing, Cadwelding & Mod Insp."
* J A Jones Construction Co 78/10/04. 15pp 31196 184-31196 178
- 8506220108 Addendum 1 to Rev 2 to Special Process Procedure W-SP-16, "Repair, Insp, Documentation & Verification of Placement 499S03-19"
* J A Jones Construction Co. 77/04/13 4pp 31197 241 31197 244
- 8506220109 Rev 10 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel - Handling, Storage, Installing, Cadwelding & Mod Insp."
* J A Jones Construction Co 78/12/11 15pp 31196 178 31196 193
- 8506220110 Addendum 1 to Rev 3 to Special Process Procedure W-SP-16, "Repair, Insp, Documentation & Verification of Placement 499S03-19"
* J A Jones Construction Co 77/04/13 5pp 31197 245-31197 249
- 8506220111 Rev 4 to Site Insp & Test Procedure W-SITP-14, "Welding Insp"
* J A Jones Construction Co 80/02/20 14pp 31194 302-31194 315
- 8506220113 Rev 4 to Special Process Procedure W-SP-16, "Repair, Insp, Documentation & Verification of Placement 499S03-19."
* J A Jones Construction Co. 77/07/01. 10pp. 31197 250-31197 259
- 8506220114 Issue B to Procedure QCIP-6, "Concrete Preplacement Insp"
SATTERFIELD, C. Ebasco Services, Inc (subs. of Enserrch Corp) 75/09/12. 8pp. 31187-213-31187 221
- 8506220115 Rev 11 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel - Handling, Storage, Installing, Cadwelding & Mod Insp"
* J A Jones Construction Co. 78/01/09. 17pp. 31198 184 31196 210
- 8506220117 Rev 0 to Special Process Procedure W-SP-17, "Add'l Grouting of 499S02-10B."
* J A Jones Construction Co. 77/03/21. 8pp. 31197-260-31197 267
- 8506220118 Issue D to Procedure QCIP-6, "Concrete Preplacement Insp"
HOWARD, F. Ebasco Services, Inc. (subs of Enserrch Corp). 76/01/21. 10pp 31187 222 31187 231
- 8506220119 Rev 3 to Site Insp & Test Procedure W-SITP-5, "Embedded Items - Handling, Storage & Installation Insp."
* J A Jones Construction Co 78/10/19 6pp 31198, 211-31198 216
- 8506220120 Rev 1 to Special Process Procedure W-SP-17, "Add'l Grouting of 499S02-10B."
* J A Jones Construction Co. 77/04/19 11pp. 31197, 268-31197 276.
- 8506220121 Rev 0 to Site Insp & Test Procedure W-SITP-16, "Insp of Concrete Mud Slab Placing, Curing, Finishing & Repair."
* J A Jones Construction Co. 76/10/14 4pp. 31194, 316 31194 319.
- 8506220122 Rev 2 to Special Process Procedure W-SP-17, "Add'l Grouting of 499S02-10B."
* J A Jones Construction Co 77/04/22. 12pp. 31197-279 31197 290
- 8506220123 Rev 0 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete Placing, Curing, Finishing & Repair"
* J A Jones Construction Co 75/11/24. 9pp. 31198 217-31198 225.
- 8506220124 Issue F to Procedure QCIP-6, "Concrete Preplacement Insp."
HOWARD, F. Ebasco Services, Inc (subs. of Enserrch Corp). 76/11/05. 11pp 31153, 232-31187 242.
- 8506220125 Rev 1 to Special Process Procedure W-SP-20, "Concrete Core Drilling"
* J A Jones Construction Co 78/08/28 5pp 31197 291-31197 295
- 8506220127 Rev 1 to Site Insp & Test Procedure W-SITP-16, "Insp of Concrete Mud Slab Placing, Curing, Finishing & Repair"
* J A Jones Construction Co 75/10/20 4pp 31194 320 31194 323
- 8506220128 Rev 0 to Site Insp & Test Procedure W-SITP-2, "Clam Shell Filter Blanket Insp"
* J A Jones Construction Co 75/10/13 5pp 31197 286-31197 300
- 8506220129 Rev 1 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete Placing, Curing, Finishing & Repair"
* J A Jones Construction Co 75/12/05 8pp 31198 226 31198 234
- 8506220130 Issue G to Procedure QCIP-6, "Concrete Preplacement Insp"
KALAT, S.A. Ebasco Services, Inc (subs of Enserrch Corp) 77/04/11 9pp 31187 243-31187 251
- 8506220131 Rev 1 to Site Insp & Test Procedure W-SITP-2, "Clam Shell Filter Blanket Insp"
* J A Jones Construction Co 75/10/15. 5pp 31197 301-31197 305
- 8506220132 Rev 2 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete Placing, Curing, Finishing & Repair"
* J A Jones Construction Co 76/05/07 8pp 31198 235 31198 242
- 8506220133 Rev 0 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel - Handling, Storage, Installing, Cadwelding & Mod Insp."
* J A Jones Construction Co 75/10/13 10pp 31197 306 31197 315
- 8506220134 Rev 1 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel Handling, Storage, Installing, Cadwelding & Mod Insp"
* J A Jones Construction Co. 75/10/21 10pp 31197 316 31197 325
- 8506220135 Rev 2 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel Handling, Storage, Installing, Cadwelding & Mod Insp"
* J A Jones Construction Co 75/10/24. 10pp 31197 326-31197 335
- 8506220136 Rev 3 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel Handling, Storage, Installing, Cadwelding & Mod Insp"
* J A Jones Construction Co 75/11/06 11pp 31197 336 31197 346
- 8506220137 Rev 4 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel - Handling, Storage, Installing, Cadwelding & Mod Insp"
* J A Jones Construction Co. 75/11/11. 11pp. 31197-347-31197 357.
- 8506220138 Rev 4 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents"
WOOLERY, E.M. J.A. Jones Construction Co 79/01/19 13pp 31195 138 31195 150
- 8506220139 Rev 5 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents."
WOOLERY, E.M. J.A. Jones Construction Co 80/03/19 17pp 31195, 161-31195 167
- 8506220140 Rev 3 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete Placing, Curing, Finishing & Repair."
* J A Jones Construction Co. 76/09/20. 8pp. 31198 243-31198 251
- 8506220141 Rev 0 to Nuclear Project Operating Procedure POP-N-301, "Const Engineering"
SCHWEIKERT, D.H. J.A. Jones Construction Co. 75/10/15. 21pp 31195 168-31195 199.
- 8506220142 Rev 4 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete Placing, Curing, Finishing & Repair"
* J A Jones Construction Co 77/01/13. 10pp 31198 262-31198 261
- 8506220143 Rev 4 to Nuclear Project Operating Procedure POP-N-301, "Const Engineering"
SCHWEIKERT, D.H. J.A. Jones Construction Co. 78/05/17. 22pp 31195-200-31195 221.
- 8506220144 Issue D to Procedure QCIP-7, "Insp of Concrete Placement, Curing & Finishing."
HOWARD, F.R. Ebasco Services, Inc (subs. of Enserrch Corp). 76/01/12 12pp 31187 252-31187 263.
- 8506220145 Rev 0 to Const Work Procedure W-WP-2, "Clam Shell Filter Blanket Placement."
* J A Jones Construction Co 75/10/13 5pp 31194 324-31194 328
- 8506220146 Rev 5 to Nuclear Project Operating Procedure POP-N-301, "Const Engineering."
SCHWEIKERT, D.H. J.A. Jones Construction Co. 78/07/14 21pp. 31195-222-31195 242
- 8506220148 Rev 5 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete Placing, Curing, Finishing & Repair."
* J A Jones Construction Co. 77/02/04 10pp. 31198-262-31198 282.
- 8506220149 Rev 0 to Nuclear Project Operating Procedure POP-N-605, "Introduction & Training."
WILSON, L.R. J.A. Jones Construction Co 75/10/15. 6pp. 31195-243-31195 248
- 8506220151 Issue B to Procedure QCIP-7, "Insp of Concrete Placement, Curing & Finishing."
SATTERFIELD, C. Ebasco Services, Inc (subs. of Enserrch Corp) 75/09/12 16pp 31187 264-31187 279
- 8506220152 Rev 1 to Const Work Procedure W-WP-2, "Clam Shell Filter Blanket Placement."
* J A Jones Construction Co. 75/10/15. 5pp 31194-329-31194 333
- 8506220153 Rev 1 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training, Qualification & Certification."
WILSON, L.R. J.A. Jones Construction Co. 76/01/15 6pp 31195-248-31195 254.

- 8506220154 Rev 0 to Site Insp Procedure W-SITP-8, "Waterstop Insp"
* J.A. Jones Construction Co 75/10/13 6pp 31195 283-31195 288
- 8506220155 Rev 0 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training, Qualification & Certification"
WILSON, L.R. J.A. Jones Construction Co 75/10/15 6pp 31195 255 31195 280
- 8506220157 Rev 2 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training, Qualification & Certification"
WILSON, L.R. J.A. Jones Construction Co 76/03/05 7pp 31195 261 31195 267
- 8506220158 Rev 1 to Site Insp & Test Procedure W-SITP-8, "Waterstop Insp"
* J.A. Jones Construction Co 75/10/27 6pp 31196 289 31195 294
- 8506220159 Rev 3 to Nuclear Project Operating Procedure POP-N-702, "Personnel Training, Qualification & Certification"
WILSON, L.R. J.A. Jones Construction Co 76/10/05 7pp 31195 260 31195 281
- 8506220160 Rev 0 to Const Work Procedure W-WP-4, "Handling, Storage, Installation & Mod of Rebar"
* J.A. Jones Construction Co 75/09/30 7pp 31194 334 31194 340
- 8506220161 Rev 2 to Site Insp & Test Procedure W-SITP-8, "Waterstop Insp"
* J.A. Jones Construction Co 75/11/13 5pp 31196 295 31196 299
- 8506220162 Rev 0 to Nuclear Project Operating Procedure POP-N-713, "Use of Insp Cleanup Repts"
GREATHOUSE, G. J.A. Jones Construction Co 75/12/08 17pp 31195 282-31195 288
- 8506220164 Rev 2 to Const Work Procedure WWP-4, "Handling, Storage, Installing, Cadwelding & Mod of Reinforcing Steel"
* J.A. Jones Construction Co 75/10/24 8pp 31194 341-31194 348
- 8506220165 Rev 1 to Nuclear Project Operating Procedure POP-N-713, "Use of Discrepancy Repts"
EIFF, W. J.A. Jones Construction Co 76/03/24 9pp 31195 289-31195 297
- 8506220167 Rev 3 to Site Insp & Test Procedure W-SITP-8, "Waterstop Insp"
* J.A. Jones Construction Co 76/02/02 5pp 31196 300 31196 304
- 8506220168 Rev 3 to Nuclear Project Operating Procedure POP-N 713, "Use of Discrepancy Repts" Related info encl
MCALLISTER, T.N. J.A. Jones Construction Co 76/02/03 68pp 31195 298 31196 112
- 8506220170 Rev 3 to Const Work Procedure W-WP-4, "Handling, Storing, Installing, Cadwelding & Mod of Reinforcing Steel"
* J.A. Jones Construction Co 75/11/06 4pp 31194 349 31194 352
- 8506220171 Discusses availability of info on shear that is applicable to facility basement. No excuse found for departing radically from code provisions, but advantage should be taken of provisions in code allowing increase in shear strength
PHILLIPS, R.E. Affiliation Not Assigned 84/05/14 SHAO, L. Division of Engineering Technology 16pp, 31196 113 31196 128
- 8506220174 Rev 4 to Const Work Procedure WWP-4, "Handling, Storing, Installing, Cadwelding & Mod of Reinforcing Steel"
* J.A. Jones Construction Co 75/11/14 5pp 31194 353-31194 357
- 8506220177 Rev 0 to Const Work Procedure W-WP-7, "Concrete Placing, Curing, Finishing & Repairs"
* J.A. Jones Construction Co 75/11/21 11pp 31194 358 31195 006
- 8506220180 Rev 1 to Const Work Procedure W-WP-7, "Concrete Placing, Curing, Finishing & Repairs"
* J.A. Jones Construction Co 75/11/26 10pp 31195 007-31195 016
- 8506220182 Rev 2 to Const Work Procedure W-WP-7, "Concrete Placing, Curing, Finishing & Repairs"
* J.A. Jones Construction Co 75/12/18 11pp 31195 017-31195 027
- 8506220191 Rev 3 to Const Work Procedure W-WP-7, "Concrete Placing, Curing, Finishing & Repairs"
* J.A. Jones Construction Co 76/03/05, 12pp 31195 028 31195 039
- 8506220193 Rev 4 to Const Work Procedure W-WP-7, "Concrete Placing, Curing, Finishing & Repairs"
* J.A. Jones Construction Co 76/04/30 12pp, 31195 040 31195 051
- 8506220195 Rev 5 to Const Work Procedure W-WP-7, "Concrete Placing, Curing, Finishing & Repairs"
* J.A. Jones Construction Co, 76/05/07 13pp 31195 052-31195 064
- 8506220198 Rev 6 to Const Work Procedure W-WP-7, "Concrete Placing, Curing, Finishing & Repairs"
* J.A. Jones Construction Co 76/05/24 14pp, 31195 065-31195 079
- 8506220204 Rev 1 to Const Work Procedure W-WP-8, "Handling & Installation of Waterstops"
* J.A. Jones Construction Co, 75/10/27 7pp 31195 080 31195 086
- 8506220208 Rev 2 to Const Work Procedure W-WP-8, "Handling, Installation & Field Repair of Waterstops"
* J.A. Jones Construction Co 77/05/03 7pp, 31195 087-31195 093
- 8506220207 Rev 4 to Const Work Procedure W-WP-8, "Handling, Installation & Field Repair of Waterstops"
* J.A. Jones Construction Co, 76/02/02, 6pp, 31195 094-31195 099
- 8506220211 Rev 0 to Const Work Procedure W-WP-12, "Backfilling & Compaction"
* J.A. Jones Construction Co, 76/04/07, 7pp, 31195 100-31195 105
- 8506220212 Rev 1 to Const Work Procedure W-WP-17, "Housekeeping"
* J.A. Jones Construction Co, 76/06/08, 5pp, 31195 106-31195 110
- 8506220217 Rev 0 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents"
PRINCE, A. J.A. Jones Construction Co 75/10/15, 13pp 31195:111-31195:123
- 8506220220 Rev 2 to Nuclear Project Operating Procedure POP-N 300, "Control of Engineering Documents"
PRINCE, A. J.A. Jones Construction Co 76/12/20 14pp 31195 124-31195 137
- 8506220006 Issue A to Procedure CP-203, "Clam Shell Filter Blanket Test Fill"
TEMCHIN, M. Ebasco Services, Inc (subs of Enserch Corp) 75/09/22 27pp 31186 323 31186 349
- 8506220007 "Clam Shell Filter Blanket Test Repl"
* Ebasco Services, Inc (subs of Enserch Corp) 75/11/30 244pp 31192 084-31192 327
- 8506220009 "Mat 10B Placement Repl" Related info encl
* Ebasco Services, Inc (subs of Enserch Corp) 76/05/31 214pp 31192 328-31193 181
- 8506220010 "Louisiana Power & Light Co, Waterford Steam Electric Station Unit 3, Allowable Bearing Pressure" Related info encl
PAVONE, M. Ebasco Services, Inc (subs of Enserch Corp) 77/04/30 2,019pp 31181 104 31186 322
- 8506220012 Issue B to Procedure CP-699, "Handling, Storing, Installing, Cadwelding & Mod of Reinforcing Steel"
MCBRIDE, C. Ebasco Services, Inc (subs of Enserch Corp) 82/03/30 5pp 31186 350 31186 354
- 8506220013 "QA Program for Phase I Concrete Const, Waterford Steam Electric Station Unit 3" Related info encl
SHOENACKER, P.L. J.A. Jones Construction Co 75/06/18 52pp 31196 305 31196 357
- 8506220015 Discusses insp of dewatering & excavation activities & const of common foundation mat for facility Site preparation & placement of mat performed in accordance w/approved specs, procedures & regulations
COLLINS, J.T. Region 3, Office of Director 83/11/16 EISENHUT, D.G. Division of LI consulting 2pp 31193 182-31194 134
- 8506220016 Issue A to Procedure CP-699, "Handling, Storing, Installing, Cadwelding & Mod of Reinforcing Steel"
* Ebasco Services, Inc (subs of Enserch Corp) 85/02/22 2pp 31186 355 31186 356
- 8506220018 Issue C to Procedure QCIP-7, "Insp of Concrete Placement, Curing & Finishing"
GRIGGS, W.C. Ebasco Services, Inc (subs of Enserch Corp) 75/12/19 7pp 31187 280 31187 287
- 8506220020 Issue B to Procedure CP-703, "Batch Plant Activities & Operations"
AGGARWAL, V. Ebasco Services, Inc (subs of Enserch Corp), 83/02/24, 22pp 31186 357-31187 015
- 8506220021 Amend 1 to Issue C to Procedure QCIP-8, "Receiving, Insp, Storage & Testing of Concrete Reinforcing Steel"
MCIPHERSON, V.G. Ebasco Services, Inc (subs of Enserch Corp), 84/03/16 11pp, 31187, 288-31187 298
- 8506220023 Discusses control & distribution of facility tracking sys document
CRUTCHFIELD, D. GAGLIARDO, J.E. Wolf Creek Task Force 84/05/17 Wolf Creek Task Force, 3pp, 31184 135-31194 137
- 8506220024 Rev 2 to Special Process Procedure W-SP-3, "Disposal of Unused Cad weld Powder"
* J.A. Jones Construction Co 76/03/29 2pp 31196 358-31196 359
- 8506220025 Issue C to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel Mechanical Splices (Cadwelds)"
BOYD, E.L. Ebasco Services, Inc. (subs of Enserch Corp), 75/09/05 9pp 31187, 299 31187 307
- 8506220027 Amend 1 to Issue A to Procedure CP 803, "Excavation & Backfill"
STANLEY, E. Ebasco Services, Inc (subs. of Enserch Corp.), 84/04/01, 8pp 31187 016-31187 023
- 8506220028 Rev 0 to Special Process Procedure W-SP-3, "Disposal of Unused Cad weld Powder"
* J.A. Jones Construction Co 75/11/08, 3pp 31196 360 31196 362
- 8506220029 Discusses Interpretations of Reg Guide 1.10, Rev 1, including sampling frequency & evaluation criteria
ARNOLD, E.G. Mechanical/Structural Engineering Branch 84/05/18, TAPIA, J. Region 4, Office of Director, WONG, H. Director's Office, Office of Inspection and Enforcement 2pp, 31194:138-31194 141
- 8506220030 Rev 0 to Special Process Procedure W-SP-8, "Bending & Straightening of Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Concrete"
* J.A. Jones Construction Co, 76/04/26 3pp, 31197, 001-31197:003
- 8506220031 Issue G to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel Mechanical Splices (Cadwelds)"
ROFFE, R. Ebasco Services, Inc (subs of Enserch Corp.), 76/12/08 10pp 31187 308-31187 317
- 8506220034 Issue A to Procedure QCIP-1, "Density Control of Shell"
TEMCHIN, M. Ebasco Services, Inc (subs. of Enserch Corp.), 75/09/17, 7pp 31187 024-31187 030
- 8506220036 Rev 1 to Special Process Procedure W-SP 6, "Bending & Straightening of Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Concrete"
* J.A. Jones Construction Co, 76/05/13 4pp, 31197, 004-31197, 007
- 8506220037 Amend 1 to Issue G to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel, Mechanical Splices (Cadwelds)" Amend deletes procedure in entirety.
HORTON, S. Ebasco Services, Inc. (subs. of Enserch Corp.), 84/03/18, 9pp, 31187, 318-31187, 326

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- 8506220038 Rev 2 to Special Process Procedure W-SP-6, "Bending & Straightening of Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Concrete"
* J.A. Jones Construction Co 76/10/13 4pp 31197 008 31197 011
- 8506220039 Issue A to Procedure QCIP-2, "Soils Control"
TEMCHIN,M Ebasco Services, Inc (subs of Enserch Corp) 75/09/17 25pp 31187 031-31187 055
- 8506220041 Issue D to Procedure QCIP 9, "Insp of Concrete Reinforcing Steel Mechanical Splices (Cadmets)"
ROFFE,F A Ebasco Services, Inc (subs of Enserch Corp) 76/02/19 10pp 31187 327-31187 336
- 8506220043 Rev 3 to Special Process Procedure W-SP-6, "Bending & Straightening of Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Concrete"
* J.A. Jones Construction Co 77/06/07 4pp 31197 012 31197 015
- 8506220044 Issue B to Procedure QCIP-2, "Soils Control"
TEMCHIN,M Ebasco Services, Inc (subs of Enserch Corp) 75/10/14 28pp 31197 056 31187 081
- 8506220045 Rev 4 to Special Process Procedure W-SP-6, "Bending & Straightening of Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Concrete"
* J.A. Jones Construction Co 77/10/11 4pp 31197 016 31197 019
- 8506220048 Issue F to Procedure QCIP-9, "Insp of Concrete Reinforcing Steel Mechanical Splices (Cadmets)"
KALAT,S Ebasco Services, Inc (subs of Enserch Corp). 76/09/03, 10pp 31187 337-31187 346.
- 8506220049 Rev 5 to Special Process Procedure W-SP 6, "Bending & Straightening of Reinforcing Bars Partially Embedded in Concrete & Placing of Bars in Hardened Concrete"
* J.A. Jones Construction Co 79/05/23 4pp 31197 020-31197 023
- 8506220050 "Evaluation of Concrete Const Adequacy in Base Mat Waterford Unit 3."
PHILLO,R E Alliation Not Assigned 84/05/18 13pp 31194 142-31194 154
- 8506220051 Issue C to QCIP 2, "Soils Control"
HOWARD,F, TEMCHIN,M Ebasco Services, Inc (subs of Enserch Corp.). 76/06/29 14pp 31187 082 31187 095
- 8506220053 Issue A to Procedure QC 4.0-4, "Concrete Preplacement Insp"
GREGORY,J F Ebasco Services, Inc (subs of Enserch Corp) 74/01/25 12pp. 31187 347-31187 358
- 8506220055 Rev 0 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499S02-10B"
* J.A. Jones Construction Co 78/05/12 11pp. 31197 024-31197 034
- 8506220058 Issue D to Procedure QCIP-2, "Soils Control"
HOWARD,F Ebasco Services, Inc (subs. of Enserch Corp.) 76/08/20 14pp 31187 096-31187 109.
- 8506220059 Responds to encl City Council Resolution 84193 adopted on 840517 NRC recently established coordinating team to gather necessary info to make remaining licensing decisions on facility Press release dtd 840404 encl.
COLLINS,J T, Region 3, Office of Director, 84/05/31 GIARRUSSO,J I. New Orleans, LA 5pp. 31194,155-31194 242.
- 8506220059 Rev 1 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499S02-10B"
* J.A. Jones Construction Co 78/05/31 11pp. 31187 035-31187 045
- 8506220061 Rev 2 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499S02-10B"
* J.A. Jones Construction Co 78/07/28 24pp 31197 046 31197 069
- 8506220064 Issue F to Procedure QCIP-2, "Soils Control"
KALAT,S. Ebasco Services, Inc (subs of Enserch Corp). 76/10/15 16pp 31187 110-31187 125
- 8506220065 Rev 3 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499S02-10B."
* J.A. Jones Construction Co 76/08/09, 24pp. 31197 070 31197 083.
- 8506220068 Issue G to Procedure QCIP-2, "Soils Control,"
DICKSON,B Ebasco Services, Inc. (subs of Enserch Corp). 77/01/03 16pp 31187 126-31187 141.
- 8506220070 Rev 4 to Site Insp & Test Procedure W-SITP 8, "Waterslop Insp."
* J.A. Jones Construction Co 78/10/24 6pp. 31194 243-31194 248
- 8506220071 Rev 5 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499S02-10B"
* J.A. Jones Construction Co 76/08/26, 28pp. 31197 094-31197 119.
- 8506220072 Rev 5 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel - Handling,Storage,Installing,Cadmets & Mod Insp."
* J.A. Jones Construction Co 76/12/03, 10pp 31198 129-31198 138.
- 8506220074 Issue H to Procedure QCIP-2, "Soils Control."
KALAT,S A Ebasco Services, Inc. (subs of Enserch Corp). 77/12/08, 14pp. 31187 142-31187 155.
- 8506220076 Rev 6 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499S02-10B"
* J.A. Jones Construction Co 78/09/18, 27pp. 31197 120-31197 148.
- 8506220077 Rev 0 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp."
* J.A. Jones Construction Co 76/12/15, 7pp. 31194 249 31194 255.
- 8506220078 Rev 6 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel - Handling,Storage,Installing,Cadmets & Mod Insp."
* J.A. Jones Construction Co 78/12/22, 11pp. 31198 139-31198 149.
- 8506220079 Rev 7 to Special Process Procedure W-SP-7, "Repair & Curing of Concrete Repair for Placement 499S02-10B"
* J.A. Jones Construction Co 77/07/01 27pp 31197 147-31197 173
- 8506220081 Issue D to Procedure QCIP-4, "Control of Concrete Mats & Mixes"
GRIGGS,W C Ebasco Services, Inc (subs of Enserch Corp) 75/11/29 12pp 31187 156 31187 167
- 8506220082 Rev 0 to Special Process Procedure W-SP-8, "Backfill Test Fill"
* J.A. Jones Construction Co 76/05/27 7pp 31197 174-31197 180
- 8506220083 Rev 1 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp"
* J.A. Jones Construction Co 76/03/16 6pp 31194 256-31194 261
- 8506220084 Rev 8 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel - Handling,Storage,Installing,Cadmets & Mod Insp"
* J.A. Jones Construction Co 78/02/28 14pp 31198 150 31198 163
- 8506220088 Rev 1 to Special Process Procedure W-SP 8, "Backfill Test Fill"
* J.A. Jones Construction Co 76/06/09 6pp 31197 181-31197 186.
- 8506220087 Rev 3 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp"
* J.A. Jones Construction Co 76/04/19 7pp 31194 262-31194 268
- 8506220089 Issue E to Procedure QCIP 4, "Control of Concrete Mats & Mixes"
HOWARD,F R Ebasco Services, Inc (subs of Enserch Corp) 76/01/14 11pp 31187 168-31187 178
- 8506220089 Rev 1 to Special Process Procedure W-SP-9, "Testing Reinforcing Steel Subjected to Cold Rebending"
* J.A. Jones Construction Co 76/06/18 6pp 31197 187 31197 192
- 8506220090 Rev 4 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp"
* J.A. Jones Construction Co 76/06/25 7pp 31194 269 31194 275
- 8506220091 Addendum 1 to Rev 1 to Special Process Procedure W-SP-13, "Repair,Insp,Documentation & Verification of Basement Foundation Beneath Columns H10A & H11A Lying on Placement 19"
* J.A. Jones Construction Co 76/10/07 11pp. 31197 193-31197 203
- 8506220092 Rev 5 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp"
* J.A. Jones Construction Co 76/07/09, 7pp 31194 276 31194 282
- 8506220093 Issue F to Procedure QCIP-4, "Control of Concrete Mats & Mixes"
GRIGGS,W C Ebasco Services, Inc. (subs. of Enserch Corp) 76/03/19 11pp 31187 179-31187 189
- 8506220094 Rev 2 to Special Process Procedure W-SP-13, "Repair,Insp, Documentation & Verification of Basement Foundation Beneath Columns H10A & H11A Lying on Placement 19."
* J.A. Jones Construction Co 76/08/30 14pp 31197 204-31197 217
- 8506220096 Rev 6 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp."
* J.A. Jones Construction Co. 76/08/03 7pp. 31194 283 31194 289
- 8506220097 Addendum 3 to Rev 0 to Special Process Procedure W-SP-13, "Repair,Insp & Documentation of Basement Foundation Beneath Columns H10A & H11A Lying on Placement 19"
* J.A. Jones Construction Co 76/10/25, 9pp. 31197 218 31197 226
- 8506220098 Issue C to Procedure QCIP-5, "Control of Concrete Mixing & Transporting."
HOWARD,F R Ebasco Services, Inc. (subs. of Enserch Corp). 78/02/27 11pp 31187 190-31187 200
- 8506220099 Rev 7 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp"
* J.A. Jones Construction Co 77/01/25 6pp 31194 290-31194 295
- 8506220101 Rev 0 to Special Process Procedure W-SP-16, "Repair,Insp, Documentation & Verification of Placement 499S03-19."
* J.A. Jones Construction Co. 78/12/31, 10pp 31197 227-31197 238.
- 8506220102 Rev 8 to Site Insp & Test Procedure W-SITP-12, "Backfill & Compaction Insp"
* J.A. Jones Construction Co 78/03/13, 6pp 31194 296 31194 301
- 8506220103 Addendum 1 to Rev 1 to Special Process Procedure W-SP-16, "Repair,Insp,Documentation & Verification of Placement 499S03-19"
* J.A. Jones Construction Co 77/03/18 4pp. 31197 237-31197 240
- 8506220104 Issue C to Procedure QCIP-6, "Concrete Preplacement Insp"
HOWARD,F Ebasco Services, Inc (subs of Enserch Corp) 75/11/29 12pp 31187 201-31187 212.
- 8506220108 Rev 9 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel - Handling,Storage,Installing,Cadmets & Mod Insp."
* J.A. Jones Construction Co. 78/10/04 15pp. 31198 164-31198 178.
- 8506220108 Addendum 1 to Rev 2 to Special Process Procedure W-SP 16, "Repair,Insp,Documentation & Verification of Placement 499S03-19."
* J.A. Jones Construction Co. 77/04/13, 4pp. 31197 241-31197 244
- 8506220109 Rev 10 to Site Insp & Test Procedure W-SITP 4, "Reinforcing Steel - Handling,Storage,Installing,Cadmets & Mod Insp."
* J.A. Jones Construction Co. 78/12/11, 15pp. 31198 179-31198 193
- 8506220110 Addendum 1 to Rev 3 to Special Process Procedure W-SP-16, "Repair,Insp,Documentation & Verification of Placement 499S03 19."
* J.A. Jones Construction Co 77/04/13, 5pp. 31197 245-31197 249.

- 8506220111 Rev 4 to Site Insp & Test Procedure W-SITP-14, "Welding Insp"
* J A Jones Construction Co 80/02/20 14pp 31194 302-31194 315
- 8506220113 Rev 4 to Special Process Procedure W SP 16, "Repair, Insp, Documenta
tion & Verification of Placement 499S03-19"
* J A Jones Construction Co 77/07/01 10pp 31197 250 31197 259
- 8506220114 Issue B to Procedure QCIP-6, "Concrete Preplacement Insp"
SATTERFIELD, C Ebasco Services, Inc (subs of Enserch Corp) 75/09/12 9pp
31187 213-31187 221
- 8506220115 Rev 11 to Site Insp & Test Procedure W SITP-4, "Reinforcing Steel -
Handling, Storage, Installing, Cadwelding & Mod Insp"
* J A Jones Construction Co 79/01/09 17pp 31196 194 31196 210
- 8506220117 Rev 0 to Special Process Procedure W-SP-17, "Add'l Grouting of 499S02-
10B"
* J A Jones Construction Co 77/03/21 8pp 31197 260 31197 267
- 8506220118 Issue D to Procedure QCIP 6, "Concrete Preplacement Insp"
HOWARD, F Ebasco Services, Inc (subs of Enserch Corp) 76/01/21 10pp
31187 222-31187 231
- 8506220119 Rev 3 to Site Insp & Test Procedure W SITP-5, "Embedded Items -
Handling, Storage & Installation Insp"
* J A Jones Construction Co 76/10/19 6pp 31196 2, 1-31196 216
- 8506220120 Rev 1 to Special Process Procedure W-SP-17, "Add'l Grouting of 499S02
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* J A Jones Construction Co 77/04/19 11pp 31197 268 31197 278
- 8506220121 Rev 0 to Site Insp & Test Procedure W-SITP-16, "Insp of Concrete Mud
Slab Placing, Curing, Finishing & Repair"
* J A Jones Construction Co 75/10/14 4pp 31194 316 31194 319
- 8506220122 Rev 2 to Special Process Procedure W-SP-17, "Add'l Grouting of 499S02-
10B"
* J A Jones Construction Co 77/04/22 12pp 31197 279 31197 290
- 8506220123 Rev 0 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete
Placing, Curing, Finishing & Repair"
* J A Jones Construction Co 75/11/24 9pp 31196 217-31196 225.
- 8506220124 Issue F to Procedure QCIP-6, "Concrete Preplacement Insp"
HOWARD, F Ebasco Services, Inc (subs of Enserch Corp) 76/11/05 11pp
31153 232-31187 242
- 8506220125 Rev 1 to Special Process Procedure W-SP-20, "Concrete Core Drilling"
* J A Jones Construction Co. 78/08/28 5pp 31197 291-31197 295.
- 8506220127 Rev 1 to Site Insp & Test Procedure W-SITP-16, "Insp of Concrete Mud
Slab Placing, Curing, Finishing & Repair"
* J A Jones Construction Co 75/10/20 4pp 31194 320 31194 323.
- 8506220128 Rev 0 to Site Insp & Test Procedure W-SITP-2, "Clam Shell Filter Blanket
Insp"
* J A Jones Construction Co 75/10/13 5pp 31197 296 31197 300.
- 8506220129 Rev 1 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete
Placing, Curing, Finishing & Repair"
* J A Jones Construction Co. 75/12/05 9pp 31196 226 31196 234.
- 8506220130 Issue G to Procedure QCIP-6, "Concrete Preplacement Insp."
KALAT, S A Ebasco Services, Inc. (subs of Enserch Corp) 77/04/11 9pp
31187-243-31187 251.
- 8506220131 Rev 1 to Site Insp & Test Procedure W-SITP-2, "Clam Shell Filter Blanket
Insp."
* J A Jones Construction Co 75/10/15 5pp 31197 301-31197 305.
- 8506220132 Rev 2 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete
Placing, Curing, Finishing & Repair"
* J A Jones Construction Co 76/05/07, 8pp 31196 235 31196 242
- 8506220133 Rev 0 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel -
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* J A Jones Construction Co 75/10/13 10pp 31197 308 31197 315
- 8506220134 Rev 1 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel
Handling, Storage, Installing, Cadwelding & Mod Insp"
* J A Jones Construction Co 75/10/21 10pp. 31197 316-31197 325
- 8506220135 Rev 2 to Site Insp & Test Procedure W SITP-4, "Reinforcing Steel -
Handling, Storage, Installing, Cadwelding & Mod Insp."
* J A Jones Construction Co 76/10/24 10pp. 31197 326-31197 335.
- 8506220136 Rev 3 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel -
Handling, Storage, Installing, Cadwelding & Mod Insp."
* J A Jones Construction Co 75/11/08 11pp 31197 336-31197 346.
- 8506220137 Rev 4 to Site Insp & Test Procedure W-SITP-4, "Reinforcing Steel -
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* J A Jones Construction Co 75/11/11 11pp 31197 347-31197 357
- 8506220138 Rev 4 to Nuclear Project Operating Procedure POP N-300, "Control of
Engineering Documents."
WOOLERY, E.M. J.A. Jones Construction Co 79/01/19, 13pp. 31195 138-31195 150
- 8506220139 Rev 5 to Nuclear Project Operating Procedure POP-N-300, "Control of
Engineering Documents."
WOOLERY, E.M. J.A. Jones Construction Co 80/03/19 17pp. 31195 151 31195 167
- 8506220140 Rev 3 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete
Placing, Curing, Finishing & Repair."
* J.A. Jones Construction Co. 76/09/20, 9pp. 31196 243 31196 251.
- 8506220141 Rev 0 to Nuclear Project Operating Procedure POP-N-301, "Const Engi
neering."
SCHWEIKERT, D.H. J.A. Jones Construction Co. 75/10/15. 21pp. 31195 168-
31195 199.
- 8506220142 Rev 4 to Site Insp & Test Procedure W-SITP-7, "Insp of Concrete
Placing, Curing, Finishing & Repair."
* J A Jones Construction Co 77/01/13 10pp 31196 252-31196 261
- 8506220143 Rev 4 to Nuclear Project Operating Procedure POP-N-301, "Const Engi
neering."
SCHWEIKERT, D.H. J.A. Jones Construction Co 78/05/17 22pp 31195 200
31195 221
- 8506220144 Issue D to Procedure QCIP 7, "Insp of Concrete Placement, Curing & Fin
ishing"
HOWARD, F R Ebasco Services, Inc (subs of Enserch Corp) 76/01/12 12pp
31187 252-31187 263
- 8506220145 Rev 0 to Const Work Procedure W-WP-2, "Clam Shell Filter Blanket
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* J A Jones Construction Co 75/10/13 5pp 31194 324-31194 328
- 8506220146 Rev 5 to Nuclear Project Operating Procedure POP-N 301, "Const Engi
neering."
SCHWEIKERT, D.H. J.A. Jones Construction Co 78/07/14 21pp 31195 222-
31195 242
- 8506220148 Rev 5 to Site Insp & Test Procedure W SITP-7, "Insp of Concrete
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* J A Jones Construction Co 77/02/04 10pp 31196 262 31196 282
- 8506220149 Rev 0 to Nuclear Project Operating Procedure POP-N 605, "Introduction
& Training"
WILSON, L R J A Jones Construction Co 75/10/15 8pp 31195 243 31195 248
- 8506220151 Issue B to Procedure QCIP-7, "Insp of Concrete Placement, Curing & Fin
ishing"
SATTERFIELD, C Ebasco Services, Inc (subs of Enserch Corp) 76/09/12 16pp
31187 264-31187 279.
- 8506220152 Rev 1 to Const Work Procedure W-WP-2, "Clam Shell Filter Blanket
Placement"
* J A Jones Construction Co 75/10/15 5pp 31194 329 31194 333
- 8506220153 Rev 1 to Nuclear Project Operating Procedure POP-N-702, "Personnel
Training, Qualification & Certification"
WILSON, L R J A Jones Construction Co 76/01/15, 6pp 31195 249 31195 254
- 8506220154 Rev 0 to Site Insp Procedure W-SITP 8, "Waterstop Insp"
* J A Jones Construction Co. 75/10/13, 6pp 31196 283-31196 288
- 8506220155 Rev 0 to Nuclear Project Operating Procedure POP-N 702, "Personnel
Training, Qualification & Certification"
WILSON, L R J A Jones Construction Co 75/10/15 6pp 31195 255-31195 260
- 8506220157 Rev 2 to Nuclear Project Operating Procedure POP-N-702, "Personnel
Training, Qualification & Certification"
WILSON, L R J A Jones Construction Co 76/03/05 7pp 31195 261-31195 267
- 8506220158 Rev 1 to Site Insp & Test Procedure W-SITP-8, "Waterstop Insp"
* J A Jones Construction Co 75/10/27 6pp 31196 289-31196 294
- 8506220159 Rev 3 to Nuclear Project Operating Procedure POP-N-702, "Personnel
Training, Qualification & Certification"
WILSON, L R J A Jones Construction Co 76/10/05 7pp 31195 266-31195 281
- 8506220160 Rev 0 to Const Work Procedure W-WP-4, "Handling, Storage, Installation
& Mod of Rebar."
* J A Jones Construction Co. 75/09/30 7pp 31194 334-31194 340
- 8506220161 Rev 2 to Site Insp & Test Procedure W-SITP-8, "Waterstop Insp"
* J A Jones Construction Co 75/11/13 5pp. 31196 295-31196 299.
- 8506220162 Rev 0 to Nuclear Project Operating Procedure POP-N-713, "Use of Insp
Cleanup Repts."
GREATHOUSE, G J.A. Jones Construction Co. 75/12/08, 17pp. 31195 282-
31195 288
- 8506220164 Rev 2 to Const Work Procedure W-WP-4, "Handling, Storage,
Installing, Cadwelding & Mod of Reinforcing Steel"
* J A Jones Construction Co 75/10/24 8pp. 31194 341-31194 348.
- 8506220165 Rev 1 to Nuclear Project Operating Procedure POP-N-713, "Use of Dis
crepancy Repts."
EIFF, W J A Jones Construction Co 76/03/24 9pp 31195 289-31195 297
- 8506220167 Rev 3 to Site Insp & Test Procedure W SITP-8, "Waterstop Insp"
* J.A. Jones Construction Co 78/02/02 5pp 31196 300 31196 304
- 8506220168 Rev 3 to Nuclear Project Operating Procedure POP N-713, "Use of Dis
crepancy Repts" Related info encl.
MCALLISTER, T.N J.A. Jones Construction Co. 76/02/03 68pp 31195 298-
31196 112
- 8506220170 Rev 3 to Const Work Procedure W-WP-4, "Handling, Storing,
Installing, Cadwelding & Mod of Reinforcing Steel"
* J A Jones Construction Co. 75/11/08 4pp. 31194 349 31194 352
- 8506220171 Discusses availability of info on shear that is applicable to facility
basemat No excuse found for departing radically from code provisions, but advantage
should be taken of provisions in code allowing increase in shear strength
PHILLORE Affiliation Not Assigned 84/05/14. SHAO, L L. Division of Engineering
Technology. 16pp. 31196 113-31196 128.
- 8506220174 Rev 4 to Const Work Procedure W-WP-4, "Handling, Storing,
Installing, Cadwelding & Mod of Reinforcing Steel."
* J A Jones Construction Co. 75/11/14, 5pp. 31194 353 31194 357.
- 8506220177 Rev 0 to Const Work Procedure W-WP-7, "Concrete Placing,
Curing, Finishing & Repairs."
* J.A. Jones Construction Co. 75/11/21, 11pp. 31194 358-31195 006.

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- 8506220180 Rev 1 to Const Work Procedure W-WP-7, "Concrete Placing, Curing, Finishing & Repairs"
* J A Jones Construction Co 75/11/26. 10pp 31195 007-31195 016
- 8506220182 Rev 2 to Const Work Procedure W-WP-7, "Concrete Placing, Curing, Finishing & Repairs"
* J A Jones Construction Co 75/12/18 11pp 31195 017-31195 027.
- 8506220191 Rev 3 to Const Work Procedure W-WP-7, "Concrete Placing, Curing, Finishing & Repairs"
* J A Jones Construction Co 76/03/05 12pp 31195 028-31195 039
- 8506220193 Rev 4 to Const Work Procedure W-WP-7, "Concrete Placing, Curing, Finishing & Repairs"
* J A Jones Construction Co 76/04/30 12pp 31195 040-31195 051
- 8506220195 Rev 5 to Const Work Procedure W-WP-7, "Concrete Placing, Curing, Finishing & Repairs"
* J A Jones Construction Co 76/05/07 13pp 31195 052-31195 064
- 8506220198 Rev 6 to Const Work Procedure W-WP-7, "Concrete Placing, Curing, Finishing & Repairs"
* J A Jones Construction Co 76/05/24 14pp 31195 065-31195 079
- 8506220204 Rev 1 to Const Work Procedure W-WP-8, "Handling & Installation of Waterstops"
* J A Jones Construction Co 75/10/27 7pp 31195 080-31195 086
- 8506220206 Rev 2 to Const Work Procedure W-WP-8, "Handling, Installation & Field Repair of Waterstops"
* J A Jones Construction Co 77/05/03 7pp 31195 087-31195 093.
- 8506220207 Rev 4 to Const Work Procedure W-WP-8, "Handling, Installation & Field Repair of Waterstops"
* J A Jones Construction Co 78/02/02 6pp. 31195 094-31195 099
- 8506220211 Rev 0 to Const Work Procedure W-WP-12, "Backfilling & Compaction"
* J A Jones Construction Co 76/04/07 7pp 31195 100-31195 105
- 8506220212 Rev 1 to Const Work Procedure W-WP-17, "Housekeeping"
* J A Jones Construction Co 76/06/08 5pp 31195 106-31195 110.
- 8506220217 Rev 0 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents"
PRINCE, A J A Jones Construction Co 75/10/15 13pp 31195 111-31195 123
- 8506220220 Rev 2 to Nuclear Project Operating Procedure POP-N-300, "Control of Engineering Documents"
PRINCE, A J A Jones Construction Co. 76/12/20 14pp 31195 124-31195 137.
- 8506120010 Summary of 850125 meeting w/Chem Nuclear on Edgemont, SD proposed low level waste disposal facility List of attendees encl
WIDMAYER, D A Low Level Waste & Uranium Recovery Projects Branch 84/01/27
HIGGINBOTHAM, L Low Level Waste & Uranium Recovery Projects Branch. 3pp 30888 324-30888 326
- 8506220172 FOIA request for licensing info submitted by both Texas Nuclear Instruments Co & Ohmart Co
EDMUNDS, C.C. Metacon Systems Co., (formerly Swank Metacon Systems Co.) 85/01/08 Division of Rules and Records 1p 31213 225-31213 225.
- 8506220178 Response to FOIA request for applications & related documents submitted by Texas Nuclear Instruments Co & Ohmart Co for NRC license Nonproprietary portions of documents listed in Apps A & B encl
FELTON, J M Division of Rules and Records 85/03/05 EDMUNDS, C.C. Metacon Systems Co., (formerly Swank Metacon Systems Co.) 6pp 31213 226-31214 361
- 8006130358 Ack receipt of 790409 application for renewal of Mail/ Byproduct License SNM-1091 Mail submitted does not contain enough info for review Recommends amend of License 34 00639 01 to include Pu 238 licensed under SNM 1091
BROWN, J M Materials Licensing Branch. 11110 79/05/30. DIRLING, F.N. Ohmart Corp. 1p 31214 271-31214 271.
- 8506220183 Responds to request for addl info re application for approval of prototype coke drum level gauge. Gauge utilizes backscatter technique where both source & detector on outside of vessel.
COOK, H.L. Ohmart Corp 1362. 82/08/24. WRIGHT, E. Material Certification & Procedures Branch 4pp 31213 300-31213 307.
- 8506220186 Application for amend to License 34-00639-03G, authorizing use of Sr-90 or combination of Sr-90 & Kr-85 in single source in same gauge designs covered by Amend 6 Shielding against higher energy beta & Bremsstrahlung changed.
KELLY, G.A. Ohmart Corp 12207. 76/03/29. SHUPE, M Materials Licensing Branch.
- 8506220197 Forwards application for amend to License 34-00639 02 to cover ASR 3 & LASR-3 series of gauges
COOK, H.L. Ohmart Corp 61/06/06 MILLER, W.O Atomic Energy Commission 1p 31213 242-31213 242
- 8506220200 Amend 30 to License 34-00639 01 for Ohmart Corp, amending Conditions 10 & 17 re leak test intervals
HICKEY, J.W Materials Licensing Branch 83/03/31 6pp 31213 349-31214 003
- 8506220203 Application for license, authorizing beta gauge Models LBG-1, RBG 2, LBG 3, BG-1, BG 2 & BG 3
ROWE, S Ohmart Corp 62/04/09 MASON, J.R Atomic Energy Commission. 4pp 31213 243-31213 246
- 8506220205 Provides list of drawings to be withheld from public insp
ROWE, S Ohmart Corp 62/12/10 MILLER, W.O Atomic Energy Commission 2pp 31213 247-31213 248
- 8506220209 Revised application for license, authorizing distribution of BGO & BGOM O-frame series gauges Revised drawings, correcting deficiencies noted in AEC 620719 ltr encl
ROWE, S Ohmart Corp 3948 62/08/27 MILLER, W.O Atomic Energy Commission 4pp 31213 249-31213 252
- 8506220214 Application for amend to License 34 00639 01, adding FN Duling as contact person, increasing possession limit of Cf-252 to 13.5 mCi & adding use of 25 g Pu 238
DIRLING, F.N Ohmart Corp 03065 80/05/16 GWINN, P.R Division of Fuel Cycle & Material Safety 2pp 31214 272-31214 273
- 8506220216 Application for renewal of License 34-00639 02, permitting use of several manufacturer sealed sources & permitting leak testing of devices at 3-yr intervals
COOK, H.L. Ohmart Corp 66845 65/03/12 MILLER, W.O Atomic Energy Commission 7pp 31213 253-31213 259
- 8506220219 Application for renewal of license, authorizing use of 600 mCi Kr 85, 300 mCi Sr 90, 1,000 mCi Sr-90 & 1,000 mCi Kr 85
COOK, H.L. Ohmart Corp 66/03/28 2pp 31213 260-31213 261
- 8506220223 Submits supplementary info to 760328 submittal in response to M Shupe 760421 ltr Normal conditions of handling, storage & use preclude dose in excess of 10% of limits specified in 10CFR20 101(a).
KELLY, G.A. Ohmart Corp 1884 76/07/07 BELL, J Radioisotopes Licensing Branch (Pre 790501) 10pp 31214 004-31214 013
- 8506220224 Forwards spec sheets for Ohmart Models PR & BGOG beta gauges covering renewal & rev of license
COOK, H.L. Ohmart Corp 66/03/28 Atomic Energy Commission 8pp 31213 262-31213 267
- 8506220225 Corrected Amend 23 to License 34-00639 01 for Ohmart Corp, amending license in entirety.
GWINN, P.R Materials Licensing Branch 80/02/11. 3pp 31214 209-31214 211.
- 8506220226 Clarifies 750723 application for amend to License 34 00639-03G Continued use of option for using source holders previously approved in Models BG-9G & BGOM 8G desired
KELLY, G.A. Ohmart Corp. 3949 75/09/30 SHUPE, M. Radioisotopes Licensing Branch (Pre 790501). 5pp. 31214 014-31214 018.
- 8506220229 Application for amend to license, revising model numbers, gauge configuration & radiation field intensity specs Old gauges should not be deleted from license
COOK, H.L. Ohmart Corp 91318 68/11/10 MILLER, W.O. Atomic Energy Commission 6pp 31213 268-31213 275
- 8506220230 Application for amend to License 34 00639 03G, authorizing use of Kr 85 source capsules in Ohmart Model BAL source holder. Drawing A-36058 not encl
COOK, H.L. Ohmart Corp 03678. 80/05/05. Materials Licensing Branch 1p 31214 212-31214 223
- 8506220233 Application for amend to License 34-00639 03G, authorizing distribution of BetaART Series 8000 lab beta gauge probe. Fee paid.
COOK, H.L. Ohmart Corp 04616 80/07/22 Materials Licensing Branch 5pp 31214 224-31214 228.
- 8506220234 Application for amend to license, modifying configuration of Ohmart Model BW belt weighing scale used on coal feeder mtg by B&W.
COOK, H.L. Ohmart Corp 98856. 67/04/20 MILLER, W.O. Atomic Energy Commission. 2pp 31213 276-31213 277.
- 8506220235 Requests approval of alternative design for mounting brackets used in Models ED-2 through ED-14 density gauges. Supplemental drawings showing const changes necessary to establish alternative design encl W/O encl
KELLY, G.A. Ohmart Corp 88071 77/08/16 ST MARY, F. Radioisotopes Licensing Branch (Pre 790501) 2pp. 31214 019-31214 020.
- 8506220236 Application for amend to license, authorizing use up to 2000 mCi Kr-85 in new source holder design.
KELLY, G.A. Ohmart Corp 69/03/10, MALARA, J.C Atomic Energy Commission 3pp 31213 278-31213 280.
- 8506220239 Application for renewal of License 34-00639 03G. Fee paid
LIVINGSTON, A.J. Ohmart Corp 78/04/13 Radioisotopes Licensing Branch (Pre 790501) 2pp. 31214 021-31214 022.
- 8506220241 Forwards application for renewal of License 34-00639 01 & revised "Ohmart Radiation Safety Manual." W/o manual
KELLY, G.A. Ohmart Corp. 87632 77/05/25. Radioisotopes Licensing Branch (Pre 790501). 1p. 31214 023-31214 023.
- 8506220243 Application for amend to License 34 00639-03G, adding new line of density gauges & approving 3-yr wipe test interval.
KELLY, G.A. Ohmart Corp. 1047. 72/05/24. BELL, J.M. Atomic Energy Commission 5pp. 31213 281-31213 285.
- 8506220244 Application for renewal of License 34-00639-01.
KELLY, G.A. Ohmart Corp 87632 77/05/25. 63pp. 31214 024-31214 086

- 8508220245 Forwards Drawings A-35950 & A-36058 re 3M Co sources for which approval requested Two American Atomics Kr-85 sources should be deleted from 800722 request for approval
COOK,H.L. Ohmart Corp 80-71 80/10/03 AU,M Materials Licensing Branch 8pp 31214 229-31214 236
- 8508220248 Requests prompt approval of 720524 application for amend to general license,authorizing use of new line of gauges
KELLY,G.A. Ohmart Corp 72/07/12 MALARO,J Atomic Energy Commission 8pp 31213 266 31213 291
- 8508220250 Application for amends to Licenses 34-00639 03G & 34 00639 01,authorizing approval of Model SH-100 source housing for use w/level & density gauges & bell scales Fee paid
COOK,H.L. Ohmart Corp 05467 80/10/03 Materials Licensing Branch 22pp 31214 237-31214 263
- 8508220252 Responds to 720808 request for addl info re 720524 & 0712 applications for amend to license,requesting approval of gauge design
KELLY,G.A. Ohmart Corp 72/08/11 GIANNELLI,J.M. Atomic Energy Commission, Directorate of Licensing 3pp 31213 292-31213 294
- 8508220254 Notifies of termination of F Dilling HL Cook designated as radiation safety officer & chairman of Isotopes committee
COOK,H.L. Ohmart Corp 81/05/19 Materials Licensing Branch 1p 31214 264-31214 264
- 8508220255 Notifies of proposal to reduce frequency of whole body counts from once per yr to every 2 yrs No significant readings made except as result of spill.
LIVINGSTON,A.J. Ohmart Corp 1866 78/05/09 Radioisotopes Licensing Branch (Pre 790501) 1p 31214 087-31214 087.
- 8508220258 Forwards list of devices distributed to specific licenses, including obsolete & currency mfg devices
COOK,H.L. Ohmart Corp 81/05/29 GUINN,P. Materials Licensing Branch 6pp 31214 265-31214 270
- 8508220259 Submits info re renewal of License 34-00639-01 Use of wrist badges should be deleted from program noted in Item 14
LIVINGSTON,A.J. Ohmart Corp 1546 78/04/10 Radioisotopes Licensing Branch (Pre 790501). 1p 31214 088-31214 088
- 8508220260 Application for amend to License 34 00639 03G,adding 5,000 mCi Cs-137 in gauge Model CL-30
KELLY,G.A. Ohmart Corp 31266 72/10/13 MALARO,J Atomic Energy Commission, Directorate of Licensing 1p 31213 295-31213 295
- 8508220262 Corrected Amend 27 to License 34-00639 01,amending license in entirety
GUINN,P.R. Materials Licensing Branch 82/04/30 10pp 31214 274-31214 283
- 8508220263 Requests approval of modified version of SR-1 & 2 source holders for use w/density gauge Approval requested to distribute density gauge to general licensees as well as specific licensees W/o stated drawings
COOK,H.L. Ohmart Corp 94582, 78/05/11 Materials Licensing Branch. 23pp 31214 090-31214 111.
- 8508220265 Application for amend of License 34 00639 03G,authorizing mounting of Ohmart gauges by any person under listed stipulations
KELLY,G.A. Ohmart Corp 32776, 72/12/11 BELL,J.M. Atomic Energy Commission, Directorate of Licensing. App. 31213 296-31213 299
- 8508220266 Provides addl info per request Monthly checks of each survey meter will be made & recorded. Personnel will wear ring badges, body badges & dosimeters
LIVINGSTON,A.J. Ohmart Corp 87632 78/08/28 COMBS,F Radioisotopes Licensing Branch (Pre 790501). 6pp 31214 112-31214 116
- 8508220267 Application to amend License 34-00639-01,authorizing distribution of field radiation survey coke drum level Gauge L-132 Fee paid.
COOK,H.L. Ohmart Corp. 11738, 82/06/16. Materials Licensing Branch. 3pp 31214 204-31214 286.
- 8508220268 Provides info to ensure all correspondence re changes,mods & clarifications have been received by proper ofc.
* Ohmart Corp. 87632 78/07/06. COMBS,F. Radioisotopes Licensing Branch (Pre 790501). 18pp 31214 117-31214 134.
- 8508220269 Amend 28 to License 34-00639 01 for Ohmart Corp, revising Items 6-9 re licensed mail
HICKEY,J.W. Materials Licensing Branch 82/06/18 2pp 31214 287-31214 288
- 8508220270 Application for amend to License 34 00639 03G,authorizing use of source holder Model BAL in beta gauges Fee paid.
COOK,H.L. Ohmart Corp. 33021, 78/07/25 Materials Licensing Branch. 58pp. 31214 135 31214 193.
- 8508220272 Application for amends to Licenses 34 00639 03G & 34-00839-01,authorizing distribution of Model SHDP-150/ SHSP-150 w/max activity of 150 mCi Cs-137 to general licensees. Fee paid.
COOK,H.L. Ohmart Corp 1217, 82/07/28 Materials Licensing Branch 16pp 31214 269-31214 304
- 8508220273 Application for amend to License 34-00639-03G,authorizing distribution of Model SHDP & Model SHSP.
COOK,H.L. Ohmart Corp. 97686 78/12/06. Materials Licensing Branch 16pp 31214 194-31214 208.
- 8508220275 Informs of const of Model CL-30 gauge using 3,000 mCi Cs-137 Distribution of gauges begun in anticipation of approval of 721013 application for amend to License 34-00639-03G.
KELLY,G.A. Ohmart Corp. 73/02/02 MALARO,J Atomic Energy Commission, Directorate of Licensing 2pp. 31214 305-31214 306.
- 8508220277 Responds to 730228 ltr re proposed amends to License 34-00639 03G, Devices not distributed to licensees for mounting on vessels that would permit entry by individual
KELLY,G.A. Ohmart Corp 1186, 73/03/23, GIANNELLI,J. Atomic Energy Commission, Directorate of Licensing. 5pp. 31214 307-31214 311.
- 8506220280 Application for amend to License 34 00639-03G,authorizing use of 1,200 mCi Kr-85 in source holder Devices BGOU-9G, BGCD 9G & BGTL-9G
KELLY,G.A. Ohmart Corp. 57723 75/07/23 SHUPE,M Division of Fuel Cycle & Material Safety 21pp. 31214 312-31214 332
- 8506220281 Application for amend to License 34-00639 03G,authorizing distribution of modified version of SR-1 & SR-2 source holders for use w/density gauge Fee paid
COOK,H.L. Ohmart Corp 97730 78/12/13 Materials Licensing Branch 29pp 31214 333-31214 361
- 8506240708 Advises that AJ Livingston new radiation safety officer
LIVINGSTON,A.J. Ohmart Corp 0282 78/01/16 NRC - No Detailed Affiliation Given 1p 31214 089 31214 089
- 8506220228 FOIA request for licensing applications submitted by Isomedix & Precision Malls Corp of New Jersey re radiation processing recently under license in State of NJ
WELT,M.A. Radiation Technology. 85/02/13 Office of the General Counsel 1p 31058 044-31058 044
- 8506220232 Responds to FOIA request for license applications submitted by Isomedix & Precision Malls Corp of New Jersey. Forwards Documents 6,9 & 10 listed in App A Other documents responsive to request available in PDR
FELTON,J.M. Division of Rules and Records. 85/03/26 WELT,M.A. Radiation Technology 2pp 31058 045 31058 061
- 8506220237 FOIA request for info on listed NRC Commissioners, including date term began, date term expires & number of public & closed meetings each attended since 1981
CANADI,J. Concerned Mothers & Women on TMI 85/03/01 FELTON,J.M. Division of Rules and Records 1p 31058 030 31058 030.
- 8506220240 Partial response to 850301 FOIA request for info re NRC Chairman & Commissioners, including date term began, date term expires & number of meetings each attended since 1981. Forwards App A documents Search for addl records continuing.
FELTON,J.M. Division of Rules and Records 85/03/14. CANADI,J. Concerned Mothers & Women on TMI 2pp 31058 031-31058 043.
- 8506220246 Advises of term expiration date, political affiliation & salary of NRC Chairman NJ Palladino & Commissioners LW Zech, F Barnhart, TM Roberts & JK Asseltine Related biographical info re past & present Commissioners encl.
INGRAM,F. Office of Public Affairs 84/07/08 NRC - No Detailed Affiliation Given 11pp 31058 033-31058 043
- 8506220249 FOIA request for all records re meetings w/Hydrogen Control Owners Group on 850123 or during wk of 850121
HIATT,S. Ohio Citizens for Responsible Energy 85/01/24 FELTON,J.M. Division of Rules and Records 1p 31058 062-31058 062
- 8506220253 Further response to FOIA request for all records re meetings w/Hydrogen Control Owners Group on 850123 or during wk of 850121 Forwards documents listed on app.
FELTON,J.M. Division of Rules and Records. 85/03/12 HIATT,S. Ohio Citizens for Responsible Energy 2pp. 31058 063-31058 064
- 8506220257 "Task 1 - Establish Most Probable Hydrogen Generation Event."
* NRC - No Detailed Affiliation Given. 85/03/12 6pp 31058 065-31058 288
- 8506240092 FOIA request that three categories of documents re NRC trip to Japan & Japanese plant maint activities be placed in PDR.
AYOTTE,B. NUS Corp CD-LIS 85 086 85/01/23. Division of Rules and Records. 1p 31205 027-31205 027
- 8506240109 Response to FOIA request that three categories of documents be placed in PDR Forwards App A documents Documents also available in PDR. Portions of documents withheld (re FOIA Exemption 4). NUREG/CR 3883 incomplete
FELTON,J.M. Division of Rules and Records. 85/04/01. AYOTTE,B. NUS Corp. 3pp 31205 028-31205 030.
- 8406270037 Trip rept of 831128 & 1209 visits to Japan re Japanese approach to nuclear power plant maint & reasons for excellent operating experience Proprietary trip rept (Encl 4) withheld
RUSSELL,W.T. Division of Human Factors Safety. 84/06/12. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 11pp. 31205 031-31205 041.
- 8506240121 "Second Meeting on Nuclear Regulatory Matters Between US & Japan," Japanese presentation (first day).
* Japan, Govt. of. 84/10/31. 72pp 31205 042-31205 113.
- 8506240124 "Second Meeting on Nuclear Regulatory Matters Between US & Japan," Japanese presentation (second day).
* Japan, Govt. of. 84/11/01. 125pp 31205 114-31205 238.
- 8506240129 "Second Meeting on Nuclear Regulatory Matters Between US & Japan," Japanese presentation (third day).
* Japan, Govt. of. 84/11/02 37pp 31205 239-31205 276
- 8506240151 FOIA request for most current safeguards summary event list (SSEL), m re which events to include in SSEL, matts other than SSEL w/completions of a guards incidents & analyses of events & trends in current or past SSELs
MURPHY,S.A. California, Univ. of, Santa Cruz, CA 85/03/01 Division of Rules Records 2pp 31205 276-31205 277.
- 8506240159 Responds to FOIA request for most current safeguards summary event (SSEL). Forwards app documents Documents 7-10 available from GPO.
FELTON,J.M. Division of Rules and Records. 85/04/01. MURPHY,S.A. Calif or Univ. of, Santa Cruz, CA. 2pp 31205 278 31206 083.
- 8506240177 Responds to FOIA request for listing of threats & acts of violence to licensed nuclear facilities &/or nuclear matts from Jan 1976 to present Because o milar FOIA request, info encl covers 760805 to present. Related info encl.
VOLGENAU,E. Office of Inspection & Enforcement, Office of the Director 77/03. ROSENTHAL,B. Critical Mass Energy Project. 11pp 31205 280-31205 290.

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- 8506240184 FOIA request for listing of threats or acts of violence to licensed nuclear facilities &/or nuclear plants from Jan 1978 to present.
ROSENTHAL,B Critical Mass Energy Project 77/03/03 NRC - No Detailed Affiliation Given 2pp 31205 291 31205 292
- 8506240224 Forwards policy paper re definition of sabotage & categorization of safeguards events Present definition of "radiological sabotage" maintained. "Nonradiological sabotage" categorized as safeguards event.
BURNETT,R.F. Division of Safeguards. 84/02/28 MAUSSHARDT,D.B. Office of Nuclear Material Safety & Safeguards,Director 44pp 31205 293-31206 093
- 8506240196 FOIA request for license application for Mallinckrodt Radiopharmacies in Philadelphia,PA,Pittsburgh,PA,St Louis,MO & Cleveland,OH
DEMEIS,F Sincor International 85/02/22 FELTON,J Division of Rules and Records 1p 31206 294-31206 294
- 8506240222 Application for license,authorizing RA Nickel & RS Kubic as users of & RA Nickel & DW Soldan as radiation safety officers for licensed mail
COLE,C.N Mallinckrodt, Inc 83/12/05 162pp 31207 166 31207 327
- 8506240208 Responds to FOIA request for license application for Mallinckrodt Radio pharmacies in Philadelphia,PA,Pittsburgh,PA,St Louis,MO & Cleveland,OH.Documents available in PDR Documents 24 & 25 partially withheld (ref FOIA Exemption 6)
FELTON,J.M. Division of Rules and Records 85/03/29 DEMEIS,F Sincor International 3pp 31208 295-31208 296
- 8506240214 "Radiation Protection Program"
* Mallinckrodt, Inc 85/03/29 66pp 31206 350-31207 164
- 8506240217 Forwards application for license,authorizing nuclear medicine syringes including shipment of radiopharmaceutical pickup of radioactive, radiation safety program & technical assistance Fee paid
COLE,C.N Mallinckrodt, Inc 16485 83/12/05 VACCA,P Office of Nuclear Material Safety & Safeguards,Director 1p 31207 165-31207 165
- 8506240232 Requests addl info in order to continue review of 831205 application for license Clarification of name & address to be used requested Spec of frequency w/ which exhaust rate of glove box to be checked also requested
VACCA,P.C. Division of Fuel Cycle & Material Safety 16485 84/03/06 COLE,C.N. Mallinckrodt, Inc 6pp 31207 328-31207 333
- 8506240239 Responds to 840306 request for addl info in order to continue review of 831205 application for license Name & address to be used clarified Detailed info on RA Nickel training w/ confirmation of hours received encl
COLE,C.N Mallinckrodt, Inc 16485. 84/03/19 VACCA,P. Materials Licensing Branch 16pp 31207 334-31207 351
- 8506240246 Requests inclusion of encl pharmacy permit for Pittsburgh facility in 831205 application for license Info completes requests of 840306 ltr & will allow for timely issuance of license
COLE,C.N. Mallinckrodt, Inc 16485 84/04/10 VACCA,P. Materials Licensing Branch 2pp. 31207 352-31208 256
- 8506240252 FOIA request for nine specific documents,including BC Slifer Feb 1979 NEDM-11013 92, "Preliminary Investigation of MIC111 Containment Hydrogen Capability," & GJ Scianena Nov 1971 NEDM-11013-78 "Metal Water Reaction Following OSA,"
BRIERLY,B.F. Taft, Stettinius & Hollister. 85/03/06. Office of Administration 2pp 31157.340 31157.341
- 8506240258 Responds to FOIA request for nine specific documents, including BC Slifer Feb 1979 NEDM-11013-92, "Preliminary Investigation of MIC111 Containment Hydrogen Capability." Search of files revealed documents never submitted to NRC.
FELTON,J.M. Division of Rules and Records. 85/03/29 BRIERLY,B.F. Taft, Stettinius & Hollister 1p 31157 342-31157 342
- 8506240283 FOIA request for info re D Eisenhower 840402 ltr to JM Cain. All correspondence,memos &/or work papers written prior to 840402 ltr, on ltr day &/or subsequent to ltr day extending to present day requested.
GROESCH,G.L. Citizens for Safe Energy 84/04/17. Office of the General Counsel 1p 31157-361 31157.361.
- 8506240289 Responds to FOIA request for info re D Eisenhower 840402 ltr to JM Cain,info completely withheld because of ongoing Oic of Investigation Investigations Related info released under separate FOIA requests available in PDR
FELTON,J.M. Division of Rules and Records. 85/04/01. GROESCH,G.L. Citizens for Safe Energy 1p. 31157-362-31157 362.
- 8506240275 FOIA request for info re B&W existing facility in Apollo,PA & any applications made for license
FARLEY,S. Reich & Tang, Inc. 85/02/25 Office of Administration 1p. 31157-331-31157 331
- 8506240285 Responds to FOIA request for info re B&W facility in Apollo,PA & any applications made for license Computer printouts for Dockets 70 135 & 70-364 listing all records maintained in PDR encl W/o encl.
FELTON,J.M. Division of Rules and Records. 85/04/01. FARLEY,S. Reich & Tang, Inc. 2pp 31157-332-31157-333.
- 8506240293 FOIA request for Repls WASH-1620,WASH-740,1984 update of WASH-1250 & US-AEC-DO 19-302 plus all records re 810103 accident at SL-1 reactor in Idaho & 1982 incident at facility involving tube leaking.
MARKUS,A.C. Affiliation Not Assigned 85/03/15. NRC - No Detailed Affiliation Given 2pp. 31157-334-31157-335.
- 8506240306 Responds to FOIA request for documents re 610103 accident at SL-1 reactor in Idaho,1982 event at facility,WASH-1620, WASH-740 & WASH-1250 & US-AEC-DO 19 302 repl.Documents available in PDR & US-AEC-DO-19 302 available at ORNL
FELTON,J.M. Division of Rules and Records. 85/04/01. MARKUS,A.C. Affiliation Not Assigned 2pp. 31157.336-31157.337.
- 8506240319 Appeals denial of FOIA request for documents re selected NRC contracts for court reporter svcs
RILEY,A Tayloe Associates. 85/03/07. DIRCKS,W.J. Office of the Executive Director for Operations. 1p. 31157-338-31157-338.
- 8506240325 Response to appeal re denial of FOIA request for documents re selected NRC contracts for court reporter svcs Info completely withheld (ref FOIA Exemptions 4 & 5)
DIRCKS,W.J. Office of the Executive Director for Operations 85/03/07 RILEY,A Tayloe Associates 1p 31157 339-31157 339
- 8506240350 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards Apps E & F & portions of App G documents Portions of App G documents withheld (ref FOIA Exemption 5)
FELTON,J.M. Division of Rules and Records 85/03/01 MILLAR,F Environmental Policy Institute 6pp 31206 094-31206 152
- 8506240358 Forwards draft followup memo for transmittal to Cunningham re federal & NRC regulatory requirements for high level waste transportation Questions for preparation for meeting w/states encl
BUNTING,J.O. Policy & Program Control Branch (Post 831001) 84/10/05 BROWNING,R.E. Division of Waste Management 1p 31206 102-31206 102.
- 8506240369 Discusses legal questions re federal & NRC regulatory requirements concerning high level waste transportation Meeting requested at earliest convenience to review questions Questions for states & tribes encl
BROWNING,R.E. Division of Waste Management 84/10/10 CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety 11pp 31206 103-31206 113
- 8506240376 Forwards transportation program area progress report through 840815 Two tasks re transportation integration project added to plan Portion of info on tasks partially withheld
CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety 84/08/22 DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director 8pp 31206 114-31206 121
- 8506240382 Forwards transportation area program as discussed during wk of 830926 Plan organized around main issues Policy control centralized Single contact point provided W/o encl Portion withheld
CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety 83/10/12 DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director 1p 31206 122 31206 122
- 8506240388 Forwards transportation program area plan per 831216 commitment Plan organized around main issues W/o encl
CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety 83/12/20 BURNETT,R.F. Division of Safeguards BROWNING,R.E. Division of Waste Management 1p 31206.123-31206 123
- 8506240391 Requests aid & participation in ad hoc planning group for development of transportation program area conceptual plan Topics for 830106,0203,0407 & 0505 meetings presented W/o stated encl
CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety 82/11/17 MINOQUE,R.B. Office of Nuclear Regulatory Research, Director. DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement KERR,G.W. Office of State Programs, Director. 2pp. 31206-124-31206 125
- 8506240399 Discusses div activities re transportation program as indicated in encl draft Commission paper J Bridge hired to coordinate program Model study well known by appropriate staff W/o stated encl.
CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety 82/07/18 MAUSSHARDT,D.B. Office of Nuclear Material Safety & Safeguards,Director 4pp 31206-126 31206 152
- 8506240415 FOIA request for all documentation requested & produced by Oic of Investigation in review of QA at facility
CUNNINGHAM,L.G. Times Picayune, La Place, LA 84/04/17 FELTON,J. Division of Rules and Records 1p 31205 025-31205 025
- 8506240427 Responds to FOIA request for all documentation requested & produced by Oic of Investigation in review of QA at facility Forwards responses to other FOIA requests re SSEH 7 (NUREG-0787) Records available in PDR,W/o encl
FELTON,J.M. Division of Rules and Records 85/04/04 CUNNINGHAM,L. Times Picayune, La Place, LA 1p 31205-026-31205 026.
- 8506240438 FOIA request for Encls 1 & 2 to SA Varga 820518 ltr to LO DeGeorge re facility probabilistic safety study
PEDRO,J. NUS Corp CD-LIS 85-024. 85/01/14. Division of Rules and Records 1p 31206.153-31206.153
- 8506240460 Responds to FOIA request for Encls 1 & 2 to SA Varga 820518 ltr to LO DeGeorge re facility probabilistic safety study
FELTON,J.M. Division of Rules and Records. 85/03/04. PEDRO,J. NUS Corp 2pp 31206.154 31206.203.
- 8506240470 Forwards summary of ACRS review questions & comments on facility probabilistic safety study as result of 820325 & 26 meetings.Listed repls encl
GRIESMEYER,J.M. ACRS - Advisory Committee on Reactor Safeguards. 82/04/13 THANDANI,A. NRC - No Detailed Affiliation Given. 18pp 31206-156-31206-254
- 8506240493 Responds to JM Griesmeyer 820310 ltr re review of probabilistic safety study.Review summary including comments of substance as well as editorial comments encl.
LIPINSKI,W.C. Argonne National Laboratory. 82/03/24. OKRENT,D. ACRS - Advisory Committee on Reactor Safeguards. 4pp 31206 255-31206 256
- 8506240501 "Review of Zion Probabilistic Safety Study."
LIPINSKI,W.C. Argonne National Laboratory. 82/03/24 8pp 31206 259-31206 293
- 8506240554 FOIA request for list of validated computer programs used in leak rate calculations & all records re Volumetrics software
REYTBLETT,Z.V. Warren Wilson College, Swannanoa, NC 85/03/07 FELTON,J. Division of Rules and Records 2pp. 31157.343-31157.344.
- 8506240561 Responds to FOIA request for list of validated computer programs used for leak rate calculations & records re Volumetrics software for leak rate testing Region III programs listed in app No records re Volumetrics software.
FELTON,J.M. Division of Rules and Records. 85/04/04 REYTBLETT,Z.V. Warren Wilson College, Swannanoa, NC. 2pp. 31157-345-31157.346.
- 8506240568 FOIA request for W Stratton & R Seale of ANS Special Committee on Source Terms 850327 ltr to Commissioners.
AFTERGOOD,S. Committee to Bridge the Gap. 85/04/05. Office of Administration. 1p. 31157-347-31157-347.

8506240570 Responds to FOIA request for W Stratton & R Seale of ANS Special Committee on Source Terms 850327 ltr to Commissioners ltr encl
FELTON,J.M. Division of Rules and Records 85/04/19 AFTERGOOD,S Committee to Bridge the Gap 1p 31157 348-31157 352

--8506240574 Submits similarities & differences between ANS special committee & draft rept of APS study group on reviews of source terms issue
STRATTON,W.R. Stratton & Associates, Inc SEALE,R.L. Arizona, Univ of, Tucson, AZ 85/03/27 PALLADINO,J Commissioners App 31157 349-31157 352

8506240586 FOIA request for info re uses of nuclear power including statistics on quantity of nuclear power used throughout nation
ESQUEDA,B Affiliation Not Assigned 85/04/02 FELTON,J Office of Administration 1p 31157 353-31157 353

8506240592 Responds to FOIA request for info re uses of nuclear power & statistics on quantity of nuclear power used throughout nation Forwards 1983 annual rept & "Citizen Guide to NRC Info" W/o encls
FELTON,J.M. Division of Rules and Records 85/04/11 ESQUEDA,B Affiliation Not Assigned 1p 31157 354-31157 354

8506240598 FOIA request for Exhibit 2 of NRC FY85 info collection budget prepared in response to OMB Bulletin 84-13,dtd 840517
GOULD,R Affiliation Not Assigned 85/02/08 FELTON,J.M. Division of Rules and Records 1p 31209 359-31209 359

8506240603 FOIA request for purchase orders & invoices for all carpet cleaning since 841003,excluding orders to Prof Carpet Svc
ESTRADA,J.A Professional Carpet Service 85/03/25 FELTON,J.M. Office of Administration 1p 31157 355 31157 355

8506240609 Responds to FOIA request for purchase orders & invoices for all carpet cleaning since 841003,Purchase Orders DR 85-0198 & DR 85 0199 encl
FELTON,J.M. Division of Rules and Records 85/04/12 ESTRADA,J.A Professional Carpet Service 1p 31157 356-31157 360

8506240654 FOIA request for Oct 1981 insp repts of teletherapy equipment of Wausau Hosp Ctr
RICCIARDI,C.L. Ruder, Ware, Michler & Forester, SC, 85/03/22 Division of Rules and Records 2pp 31205 001-31205 002

8506240656 Response to FOIA request for Oct 1981 insp repts of teletherapy equipment of Wausau Hosp Ctr Forwards documents in app
FELTON,J.M. Division of Rules and Records 85/04/12 Ruder, Ware, Michler & Forester, SC, 2pp 31205 003 31205 024

--8506240661 Insp Rept 30 10223/81-01 on 811001 No noncompliance noted Major areas inspected mgt & radiation protection organization,training,mats facilities & instruments & personnel protection
REICHHOLD,W. Region 3, Office of Director 81/10/14 18pp 31205 005 31205 024

8506250029 Further response to FOIA request for five categories of documents re severe accident studies,including NUREG/CR 3025,NUREG/CR 3440,issue papers & ltr repts Forwards App C documents App B documents in PDR
FELTON,J.M. Division of Rules and Records 85/03/14, SHOLLY,S. Union of Concerned Scientists 7pp 31215 171-31217 093

--8506220278 Forwards viewgraphs & handout mats for listed presentations to ACRS Class-9 Subcommittee 840127 meeting re severe accident program & final policy statement
SPANGLER,M.B. Division of Systems Integration (post 811005), 84/01/30 DENTON,R. CASE,E, MATTSON,R NRC - No Detailed Affiliation Given 60pp 31216 256-31216 315

--8506250034 Forwards viewgraphs & handout mats of listed presentations to ACRS Class 9 Subcommittee 840111 meeting re severe accident program & final policy statement Related issue papers encl
SPANGLER,M.B. Division of Systems Integration (post 811005), 84/01/20 DENTON,R. CASE,E, MATTSON,R NRC - No Detailed Affiliation Given 438pp 31215-178-31216 255

--8506250040 Forwards Issue Papers 1 2 1, "Containment Thermal & Hydraulic Behavior" & "1 2 5, "Likelihood & Magnitude of Ex-Vessel Steam Explosions or Steam Spikes," concerning loading of containment bldg W/o encls
SPEIS,T.P. Division of Safety Technology 85/01/11, ROSS,D.F. Office of Nuclear Regulatory Research, Director 2pp 31216,316-31216 317.

--8506250045 "Technical Highlights/Administrative Rept for NRC Reactor Safety Research Program," Apr-May 1984
* Sandia National Laboratories FIN A-1016 84/07/31 NRC - No Detailed Affiliation Given 58pp 31216,318 31217 011.

--8506250062 "Technical Highlights/Administrative Rept for NRC Reactor Safety Research Program," June-Jul 1984
* Sandia National Laboratories, FIN A-1016 84/09/30 NRC - No Detailed Affiliation Given 58pp 31217,012-31217 069

--8506250074 Bimonthly rept for Apr-May 1984 of work managed by Sandia Reactor Safety Research Dept under listed FIN numbers
WALKER,J.V. Sandia National Laboratories 84/08/20 MINOQUE,R. Office of Nuclear Regulatory Research, Director, 5pp 31217,070-31217,074.

8506250077 "Behavior of Core Debris Ejected from Pressurized Vessel Into Sealed Reactor Cavities,"
TARBELL,W.W, PILCH,M, BROCKMAN,J.E. Sandia National Laboratories 85/03/14 NRC - No Detailed Affiliation Given 18pp 31217 075-31217 093.

8506250056 FOIA request for documents listed on encl Apps A & B re License 20-00297-53 filed in PDR folder FOIA-85-79 under L Burke
GRICE,J.C. Affiliation Not Assigned 85/04/09 Public Document Branch 3pp 31209 348 31209-350.

8506250058 FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities,
HEATH,S.J. Washington Legal Foundation 84/10/23. FELTON,J. Division of Rules and Records, 1p 31217:094-31217:094

8506250059 FOIA request for all records & info re Vendor Insp Branch 840229 Rept 99900840/83 01 at Cardinal Industrial Products Corp that mention Diablo Canyon
DEVINET, Government Accountability Project 85/02/01 Office of Administration 2pp 31059 325 31059 326

8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities Forwards App A documents Documents also available in PDR Processing of documents continuing
FELTON,J.M. Division of Rules and Records 85/04/10 HEATH,S.J. Washington Legal Foundation 11pp 31217 095 31218 106

--8210080337 Comments on EDC Action 12001 re checking NRC employees having unescorted access to protected areas Issues re NRC personnel fitness remains open for more questioning
ALTMAN,W.D. Director's Office, Office of Inspection and Enforcement 82/06/25 REHM,T. Office of the Executive Director for Operations 2pp 31217 110 31217 111

--8305170126 Expresses concern re drug use allegations Allegations could cause prob lems including individual reputations & responsibility of ensuring health & safety of plant personnel & public W/o stated encl
COBB,L.L. Safeguards & Materials Program Branch 82/12/22 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 2pp 31217 172-31217 173

--8306290540 Comments on 830513 memo re final rule concerning fitness for duty for personnel w/unescorted access to protected area of nuclear power plants Rule would establish basis for licensee to legally deny access to authorized NRC Inspector
DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 83/05/24 GOLLER,K.R. Division of Facility Operations 2pp 31217 170 31217,171

--8506250102 Discussion w/GPU on 820302 In Parsippany,NJ re policies for detection & screening of employees for drug or alcohol abuse
* NRC - No Detailed Affiliation Given 82/03/02 4pp 31217:106-31217 109

--8506250119 Forwards draft Temporary Instruction 2596/1, "Licensor Drug & Alcohol Programs," for approval Statement re results of meetings nonspecific.Meeting w/utl to develop adequate program suggested
COBB,L.L. Division of Fuel Facilities, Materials & Safeguards (Pro 830103) 82/09/22 DEYOUNG,R.C, SNIEZEK,J.H. Director's Office, Office of Inspection and Enforcement 6pp 31217 112 31217 117

--8506250125 Discusses review of inquiry rept for Case 1-82-49 One allegation of potentially criminal behavior involving sale of drugs noted Requests that allegation be re evaluated & appropriate action taken
DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 82/12/14, FITZGERALD,J. Office of Investigation 1p 31217 118 31217,118

--8506250136 Forwards rev of ltr to be sent to utls & contractors re drug allegations,per 830131 memo,W/o encl
DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 83/02/08 HAYNES,R.C. Region 1, Office of Director, O'REILLY,J.P. Region 2, Office of Director KEPLER,J.G. Region 3, Office of Director 1p 31217 119-31217 119

--8506250145 Discusses allegations of drug use involving 37 individuals believed to be employed at various reactor sites Allegations should be brought to attention of appropriate licensees & contractors List of licensees & sample ltr encl W/o list
DIRCKS,W.J. Office of the Executive Director for Operations 83/02/02 PALLADINO, GILINSKY, AHEARNE Commissioners 4pp 31217,120-31217 123

--8506250152 Suppls 830131 & 0208 memos re contacts w/utls & contractors concerning drug allegations Brief summary of results of licensee efforts to establish validity of allegations requested by 830420
DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 83/03/28 DEYOUNG,R.C. Region 1, Office of Director, O'REILLY,J.P. Region 2, Office of Director KEPLER,J.G. Region 3, Office of Director 1p 31217-124-31217,124

--8506250156 Informs that alcohol & drug abuse survey for 10 utls complete per Temporary Instruction 2695/1 Utls have instituted reasonable prevention programs Summary of site visits encl
O'REILLY,J.P. Region 2, Office of Director, 83/04/01, DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 42pp 31217 125-31217 168

--8506250171 Concurs w/fitness for duty rule as given in proposed FR notice,per 830321 memo Disagrees w/proposed Commission paper & statement of consideration in FR notice Rule re fitness for duty should include NRC employees
DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 83/04/04, GOLLER,K.R. Division of Facility Operations, 2pp 31217,177-31217 178

--8506250180 Forwards ACRS & CRGR repts on fitness for duty rule,per 830811 summary of points made by ACRS during discussion of fitness for duty rule W/o encls
BUSH,L.L. Division of QA, Safeguards & Insp Programs (830103-850212), 83/08/15 TAYLOR,J.M. Division of QA, Safeguards & Insp Programs (830103 850212) 1p 31217,178 31217:178.

--8506250186 Summary of CRGR Meeting 41 on 830706 re final rulemaking package on fitness for duty for personnel w/unescorted access to protected areas.DRUG allegations chronology & reported incidents for 1982 encl
STELLO,V. Committee to Review Generic Requirements, 83/07/29 DIRCKS,W.J. Office of the Executive Director for Operations, 20pp 31217-180-31217 189,

--8506250200 Discusses w/utl on 830214 In Rosemead,CA re policies on drug & alcohol abuse by employees.
* NRC - No Detailed Affiliation Given. 83/02/14 4pp 31217:200-31217 203.

--8506250216 Submits summaries of utls & contractors responses re drug allegations,per 830328 request Survey of Industry & govt programs to combat drug & alcohol abuse & topics for discussion at utl meetings encl
MARTIN,J.B. Region 5, Office of Director, 83/05/03, DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 89pp 31217-204-31217,302

--8506250223 Responds to 830328 request re results of selected utl & contractor efforts to establish validity of drug allegations List of actions utls & contractors taken to determine if suspect individuals still in employ encl
O'REILLY,J.P. Region 2, Office of Director 83/04/21 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement, 3pp 31217,187-31217:189

406 NONDOCKETED ITEMS

- 8506250228 Recommends proposed IE circular re drug abuse by licensee employees not be issued Info repelious Suggests that Commission endorse ANSI 18 17 which addresses issue & includes preventative measures
O'REILLY,J.P. Region 2, Office of Director. 82/01/27 DEYOUNG,R.C. Director's Office, Office of Inspection and Enforcement 1p 31217 303 31217 305
- 8506250238 Forwards comments on proposed rulemaking re fitness for duty for personnel w/unescorted access to protected areas,per 830120 request Rule should be limited to vital/mail access areas of 10CFR50 & 70 licensees
O'REILLY,J.P. Region 2, Office of Director. IEIN-82 05 83/02/15 GOLLER,K.R. Division of Facility Operations 4pp 31217 306-31217 309
- 8506250262 Comments on final rule re fitness for duty for personnel w/ unescorted access to protected areas Cited statistics insufficient justification that regulation necessary Suggests combining listed NUREGs
O'REILLY,J.P. Region 2, Office of Director 83/04/19 STELLO,V. Region 2, Office of Director 2pp 31217 310 31217 311
- 8506250282 Discusses review of proposed final rule re fitness for duty, per K Goller 830513 memo Statistics on potential drug & alcohol abuse deleted per 830418 recommendation Nominal guidelines for procedures suggested
O'REILLY,J.P. Region 2, Office of Director 83/06/02 STELLO,V. Regional Operations & Generic Requirements 1p 31217 312-31217 312
- 8506250294 Physical Security Insp Repts 50-280/81-35 & 50-281/81-35 on 811207-11 No noncompliance noted Major areas inspected site security operations during licensee conducted investigation of alleged misconduct Details withheld (ref 10CFR73 21)
TILLMAN,A., MCGUIRE,D.R. Region 2, Office of Director. 50 281/81-35 81/12/30 1p 31217.313 31217 315.
- 8506250307 Forwards draft Temporary Instruction 2596/1, "Licensee Drug & Alcohol Programs" & draft EL Jordan memo forwarding IE Info Notices 82 04 & 82-05 to all regions Regions tasked to complete meetings w/utilis re drug programs
COBB,L.I. Division of Fuel Facilities, Materials & Safeguards (Pre 830103). IEIN-82-04 82/09/24 MARTIN,T. Division of Engineering & Technical Programs OLSHINSKI,J. Division of Engineering & Operational Programs NORELIUS,C. Division of Emergency Preparedness & Operational Support 14pp. 31217.318 31217 331
- 8506250319 Discusses review of encl H to ACRS responding to ACRS comments on fitness for duty rule Advises that response reasonable & recommend concurrence.W/o referenced encl
BURNETT,R.F. Division of Safeguards 83/11/01 DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director 1p 31217 332 31217 332.
- 8506250325 Discusses review of fitness for duty rule,per 830513 request Efforts should be made during implementation period to standardize criteria for administering program w/idea of Incorporation w/access authorization rule
BURNETT,R.F. Division of Safeguards. 83/05/23 GOLLER,K.R. Division of Facility Operations. 1p. 31217-333-31217 333.
- 8506250331 Discusses review of 830513 fitness for duty rule package as compared to 830321 package Commission paper modified to remove ref to certain NRC guidance documents & discussions quantifying problem removed.
ALLEN,T. NRC - No Detailed Affiliation Given 83/05/20 MCCORKLE,G. NRC - No Detailed Affiliation Given 1p 31217 334-31217 334.
- 8506250339 Expresses concern that final rule re fitness for duty for personnel w/unescorted access to protected area contains inadequate supporting guidance to allow successful implementation No specific criteria provided
BURNETT,R.F. Division of Safeguards 83/04/09 GOLLER,K.R. Division of Facility Operations. 1p. 31217.335-31217 335.
- 8506250344 Discusses review of final fitness for duty rule,per 830120 request Rule will be difficult to enforce due to lack of specific regulatory & acceptance criteria
BURNETT,R.F. Division of Safeguards 83/02/03 GOLLER,K.R. Division of Facility Operations 1p 31217 336 31217 336
- 8506250351 Summary of 821213 meeting re final fitness for duty rulemaking package distributed on 821129.List of attendees provided
ALLEN,T. Office of Nuclear Material Safety & Safeguards,Director. 82/12/13. Office of Nuclear Material Safety & Safeguards,Director. 2pp 31217.337-31217 338
- 8506250355 Discusses review of fitness for duty rule,per 830106 request Alternatives to rulemaking should be fully discussed & included in Commission paper Rule not responsive to 821213 meeting comments
ALLEN,T. Power Reactor Safeguards Licensing Branch. 83/01/18. RYAN,T.G. Human Factors & Safeguards Branch 1p 31217-339-31217 341.
- 8506250356 Submits review of EEI efforts re drug abuse programs at utilis, based on remarks during 830328 meeting & booklet of matls Recommends reconsideration of canceled contract
BUSH,L. NRC - No Detailed Affiliation Given. 83/04/01. TAYLOR,J. NRC - No Detailed Affiliation Given. 2pp. 31217:175-31217 176.
- 8506250365 Forwards marked up draft IE app expressing concerns w/generic approach to alcohol drug problem in areas of urine/blood testing, polygraph tests & searches Careful analysis of approach by OELD should be performed.W/o encl.
BURNETT,R.F. Division of Safeguards 82/06/28. COBB,L.I. Division of Fuel Facilities, Materials & Safeguards (Pre 830103). 1p. 31217-342-31217 342.
- 8506250374 Notifies that encl H Thompson 720417 memo re fitness for duty rule discusses NRC goal in reducing administrative burden on shift supervisors.Amount of burden behavioral observation would pose should be addressed.W/o encl
DAVIS,J.G. NRC - No Detailed Affiliation Given. 82/04/23. BURNETT,R.F. NRC - No Detailed Affiliation Given. 1p. 31217-343-31217 343
- 8506250383 Discusses review of proposed rulemaking, "Requiring Fitness for Duty for Personnel W/Unescorted Access to Protected Areas," per 820409 request.Question decision to include chemical tests based on meeting w/EDO.
BURNETT,R.F. Division of Safeguards. 82/04/14 GOLLER,K. Division of Facility Operations. 4pp. 31217-344-31217 347
- 8506250390 Comments on fitness for duty rulemaking package Rulemaking not sufficiently developed to be implemented at present Areas package does not provide adequate responses to public comments listed.Related info encl.
MCCORKLE,G.W. Power Reactor Safeguards Licensing Branch 82/12/03. NORBERG,J.A. Human Factors & Safeguards Branch. 15pp. 31217:348 31217:362.
- 8506250398 Comments on final rule re fitness for duty Proposed access authorization program has requirement for continued observation of persons granted unescorted access Rule not needed
KNUTH,D.F. KMC, Inc 83/08/23 PALLADINO,N.J. Commissioners 3pp 31218 001-31218 106
- 8506250422 Forwards ltr to WF Dircks Author will contact recipient on 830214
BEHNKE,C.D. Edison Electric Institute 83/01/31 TAYLOR,J. Director's Office, Office of Inspection and Enforcement 1p. 31217 174-31217 174
- 8506250067 Responds to FOIA request for records re Vendor Insp Branch 840229 Rept 99900840/83-01 at Cardinal Industrial Products Corp that mention Dreble Canyon Forwards App A documents Apps A & B documents available in PDR
FELTON,J.M. Division of Rules and Records 85/03/04 DEVINE,T. Government Accountability Project 3pp 31059 327-31059 363
- 8506250076 Confirms 840309 telcon re vendor request for withholding of NRC 840229 ltr & insp rept Application for withholding will be submitted on or about 840326
FIELDER,D.C. Cardinal Industrial Products Corp 84/03/12 POTAPOVS,U. Vendor Program Branch 2pp 31059 330 31059 331
- 8506250081 Summary of 840803 meeting w/Cardinal Industrial Products Corp re corrective action program developed in response to Vendor Program Branch Insp Rept 99900840/83 01 & IE Info Notice 84-52, "Inadequate Mail Procurement Controls" MERSCHOFF,E.W. Vendor Program Branch IEIN 84 52 84/08/14 Vendor Program Branch 3pp 31059 332-31059 363
- 8506250071 Responds to FOIA request for documents made publicly available in response to FOIA Request FOIA-85 79 Ltr assigned FOIA-85-257 & returned to PDR for response FOIA request not necessary for documents maintained in PDR
FELTON,J.M. Division of Rules and Records 85/04/15 GRICE,J.C. Affiliation Not Assigned 1p 31209 351-31209 351
- 8506250080 FOIA request for PNO-IV 84-028A.
MCDONALD,D.D. Nuclear Pharmacy, Inc DDM 0485 03 85/04/08 FELTON,J.M. Division of Rules and Records 1p 31209 352-31209 352
- 8506250083 Further response to FOIA request for documents re Aamodt 840621 mention & Ctr for Disease Control review of molton
FELTON,J.M. Division of Rules and Records 85/03/27 AAMODT,M.M. Aamodts 7pp 31209 243-31209 300
- 8409190111 Responds to S Chlik 840827 staff requirements memo re radiological concerns raised by Aamodt at 840815 meeting Surveys re effects on human health & plant life following TMI accident not scientifically conducted.
DIRCKS,W.J. Office of the Executive Director for Operations M840815 84/09/07 PALLADINO, ROBERTS, ASSELSTINE Commissioners. 10pp 31209,260-31209 276
- 8506250087 Forwards program description on "Epidemiologic Surveillance in Pennsylvania Case of Nuclear Power Plants"
TOKUHATA,G.K. Pennsylvania, Commonwealth of 84/07/05 GRANT,P. TMI Program Office 1p 31209 251 31209 251.
- 8506250091 "Epidemiologic Surveillance in Pennsylvania Case of Nuclear Power Plants."
TOKUHATA,G.K. Pennsylvania, Commonwealth of 84/08/30 10pp 31209 252-31209 263
- 8506250097 Forwards critique of "Aamodt Cancer Rept" Critique based on limited data Conclusions reached by Aamodt group are highly untenable & methodology used does not meet even most lenient epidemiologic std
TOKUHATA,G.K. Pennsylvania, Commonwealth of. 84/08/29. HINSON,C. Radiological Assessment Branch 5pp 31209-284-31209 286
- 8506250105 Responds to 790808 ltr to Hendrie re apparent refusal of NRC to extensively review hundreds of repts by TMI area residents experiencing physiological reactions to accident Encl ltr from LE Arnold only ltr received.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 79/09/20 REED,S.R. Pennsylvania, Commonwealth of. 2pp 31209,277-31209 284
- 8506250116 Forwards curriculum vitae of J Candler re M Aamodt request to check medical records & vital statistics of cases of cancer identified in study of few small populations living on ridges near TMI.
COBB,J.C. Colorado, Univ of 84/09/10 PALLADINO,N.J. Commissioners 16pp 31209,285-31209 300
- 8506250085 Responds to FOIA request for PNO IV-84 028A,PNO-IV-84 028A and FELTON,J.M. Division of Rules and Records. 85/04/24 MCDONALD,D.D. Nuclear Pharmacy, Inc. 1p. 31209 353-31209 355.
- 8506250088 FOIA request for proprietary documents NEDM 10320, NEDE-21078-P.NEDM-13377 & NEDE-13442 P 01
BRIERLY,B.F. Taft, Stettinius & Hollister 84/12/08 Division of Rules and Records 1p. 31215 001-31215 001.
- 8506250094 FOIA request for records & info, including but not limited to notes, ltrs, memos & minutes re NRC 840608 ltr preceding SSER, concerning problems at plant.
GARDE,B.P., HENDERSON,T. Government Accountability Project. 84/08/15 Office of Administration. 2pp. 31209 358 31209 357.
- 8506250095 Responds to FOIA request for four specified documents Item 1 not in NRC possession, Item 3 of App A encl & available in PDR Items 2 & 4 of App B in PDR Portions of all three documents withheld (ref FOIA Exemption 4).
FELTON,J.M. Division of Rules and Records 85/04/24. BRIERLY,B.F. Taft, Stettinius & Hollister. 3pp. 31215 002-31215 000.
- 8506250100 FOIA request for documents re environ, animal & human effects of radioactive air emissions.
KOHNS,S., CONDIT,R. Government Accountability Project 85/04/09. Division of Rules and Records 1p. 31209 337-31209 337
- 8506250101 Responds to FOIA request for NRC 840808 ltr Issued previous to SSER re problems at plant.NRC 840813 ltr, written after 840808 meeting, available in PDR, per GAP prior FOIA request. Response to request complete.
FELTON,J.M. Division of Rules and Records. 85/03/15. GARDE,B.P. Government Accountability Project. 1p 31209-358-31209 358

- 8506250103 Responds to FOIA request for documents re environ, animal & human effects of radioactive air emissions Request limited to studies in Midland, MI area No records subj to request
FELTON, J.M. Division of Rules and Records 85/04/25 KOHN, S., CONDIT, R. Government Accountability Project 1p 31209 338-31209 338
- 8506250106 FOIA request for documents re law enforcement investigation at plant concerning core cooling sys, including reptis, studies, test results, correspondence, memos, meeting notes & NRC Allegation Case File RII 64A-0145
FOWLER, L. Campaign for Prosperous Georgia FOWLER, L. Legal Environmental Assistance Foundation 85/03/10 FELTON, J.M. Division of Rules and Records 1p 31209 361-31209 361
- 8506250108 Responds to FOIA request for all records re NRC Allegation Case File RII-64 A-0145 Case file was previously denied in response to FOIA-84-768 Denial stands
FELTON, J.M. Division of Rules and Records 85/04/24 FOWLER, L. Legal Environmental Assistance Foundation 1p 31209 362-31209 362
- 8506250114 FOIA request for list of all Ofc of Investigations reviews, repts or investigations re facility
CUNNINGHAM, L. Times Picayune, La Place, LA 85/03/18 FELTON, J. Division of Rules and Records 1p 31059 319-31059 319
- 8506250120 Responds to FOIA request for list of all Ofc of Investigations reviews, repts or investigations re facility Forwards document info partially withheld (ref FOIA Exemption 7)
FELTON, J.M. Division of Rules and Records 85/04/22 CUNNINGHAM, L. Times Picayune, La Place, LA 5pp 31059 320-31059 324
- 8506250124 List of Ofc of Investigations review, repts & investigations re facility Portions not subj to request deleted info partially withheld (ref FOIA Exemption 7)
* NRC - No Detailed Affiliation Given 85/04/22 3pp 31059 322-31059 324
- 8506250127 Responds to FOIA request for Exhibit 2 of NRC FY85 info collection budget prepared in response to OMB Bulletin 84-13, dtd 850517 Requested document withheld in entirety (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 85/03/07. GOULD, R.A. Affiliation Not Assigned 1p 31209 360-31209 360
- 8506250129 FOIA request for certain records referenced in Insp Rept 50-277/85-11
KLEIN, L.R. Intelligencer Journal, Lancaster, PA 85/03/13 Office of Administration 1p 31059 297-31059 297
- 8506250149 Responds to FOIA request for certain records referenced in Insp Rept 50-277/85-11 Documents listed on app encl Portions of Document 1 deleted (ref FOIA Exemption 6)
FELTON, J.M. Division of Rules and Records 85/04/23 KLEIN, L.R. Intelligencer Journal, Lancaster, PA 2pp 31059 298-31059 318
- 8506250163 Discusses investigation of 850210 contamination incident.
BARRON, D.A. Philadelphia Electric Co. 85/02/18 NELSON, C.S. Philadelphia Electric Co 13pp, 31059 300-31059 318
- 8506250177 FOIA request for all NRC records & info re BNL investigation of EE Kent allegations, including all correspondence between BNL & Bechtel, CPC, Southern California Edison & representatives of physical sociolies
GARDE, B.P. Government Accountability Project, 85/03/25, Office of Administration 2pp 31215 091-31215 092.
- 8506250185 Partial response to FOIA request for records re BNL investigation of EE Kent allegations Forwards App A documents. Documents also available in PDR. Remaining documents will be forwarded upon completion of NRC review.
FELTON, J.M. Division of Rules and Records 85/04/18 GARDE, B.P. Government Accountability Project 3pp 31215 093-31215 152.
- 8506250211 Discusses welding allegations noted unresolved in Insp Rept 82 04 Requests that stated questions re QA/QC practices be addressed by NRC Bechtel QC insp records encl
STAMIRIS, B. Stamiris, B. 82/05/12 FOSTER, J. Region 3, Office of Director 5pp. 31215 096-31215 100
- 8506250220 Forwards Safety Insp Repts 50 329/82-12 & 50 330/82-12 on 820601-02 No noncompliance noted
LITTLE, W.S. Region 3, Office of Director 82/08/25. COOK, J.W. Consumers Power Co 2pp 31215 101-31215 102
- 8506250230 Insp Repts 50-329/82-12 & 50 330/82-12 on 820601-02. No noncompliance or deviations noted Major areas inspected: preserve insp procedures, work activities, NDE personnel data & certifications & previous insp findings.
WARD, K.D., DANIELSON, D.H. Region 3, Office of Director, 50-330/82-12 82/06/14 5pp 31215 103-31215 107
- 8506250250 Discusses GAP 820906 comments on interview w/EE Kent, former welding inspector at plant Errors in ltr noted Handling of allegations described Transcript of 820812 interview being prepared.
FOSTER, J.E. Office of Investigation, 82/09/24. KEPPLER, J.G. Region 3, Office of Director, 3pp 31215 108-31215 110
- 8506250258 Documents 820302 telcon w/EE Kent re allegations concerning welding deficiencies at plant. Details of allegations stated Region III committed to insp of welds
FOSTER, J.E. Office of Investigation 82/03/03 Office of Investigation. 3pp 31215 111-31215 113.
- 8506250285 Documents 820302 telcon w/EE Kent to gather addl info re allegations of weld deficiencies at plant. Kent not qualified to inspect welds Deficiencies in welds inspected by Morris discussed Welds described by Kent acceptable
FOSTER, J.E. Office of Investigation, 82/03/04 Office of Investigation. 2pp. 31215 114-31215 115.
- 8506250270 Documents info developed concerning EE Kent allegations re weld deficiencies at plant. Kent not qualified to inspect welds Deficiencies in welds inspected by Morris discussed Welds described by Kent acceptable
FOSTER, J.E. Office of Investigation, 82/03/05, Office of Investigation 2pp. 31215 116-31215 125
- 8506250279 Documents 820317 telcons w/B Stamans & EE Kent re allegations of welding deficiencies at plant Region III insps described, indicating welds acceptable Kent disagreed ASME Code re socket weld engagement discussed
FOSTER, J.E. Office of Investigation 85/03/22 Office of Investigation 2pp 31215 126-31215 127
- 8506250288 Documents 820317 contact w/R Vandenbosch re EE Kent allegations concerning weld deficiencies at plant Past problems w/welding program identified & corrected Vandenbosch confident in present program
FOSTER, J.E. Office of Investigation 82/03/22 Office of Investigation 3pp 31215 128-31215 130
- 8506250296 Documents 820922 telcon w/B Garde re EE Kent allegations Inspector identified w/new info on welding deficiencies will be contacted B Garde will request independent audit of welding activities Related info encl
FOSTER, J.E. Office of Investigation 82/09/30 KEPPLER, J.G. Region 3, Office of Director 8pp 31215 131-31215 136
- 8506250303 Forwards documents re possible evaluation of welding-related allegations by EE Kent, to aid in preparation for 831122 meeting to discuss issue & insp assistance for plants No NRC commitment made for funding svcs
HARRISON, J.J. Region 3, Office of Director, 83/11/15 HALL, R.E. Brookhaven National Laboratory 1pp 31215 139-31215 149
- 8506250315 Forwards BNL Insp rept re Allegations 19 & 20 of employment discrimination by Bechtel at plant, for info CH Well 850327 handwritten note included w/o rept
WEIL, C.H. Office of Investigation 85/02/20 PAWLICK, E.T. Office of Investigation 1p 31215 150-31215 150
- 8506250321 Forwards BNL rept re EE Kent allegations at Midland plant Info re San Onofre discovered in course of review
WEIL, C.H. Office of Investigation 85/02/20 JOHNSON, A. Office of Investigation 2pp 31215 151-31215 152
- 8506250332 Forwards unexecuted affidavit of EE Kent re quality of const at plant
GARDE, B.P. Affiliation Not Assigned, 82/06/29 KEPPLER, NRC - No Detailed Affiliation Given 14pp 31215 153-31215 170
- 8506250221 Sixth response to FOIA request for documents re licensing delays & expedited hearings Forwards App A documents Documents also in PDR, Portions of documents withheld (ref FOIA Exemption 7)
FELTON, J.M. Division of Rules and Records 85/04/16, BELL, N. Nuclear Information & Resource Service 3pp 31059 249-31059 296
- 8506250234 Responds to FOIA request for documents & references used to establish industry averages in NUREG 1110 & total manhours for each TAC item found in NUREG-0748 App documents encl & available in PDR
FELTON, J.M. Division of Rules and Records 85/04/11 WILLIAMS, O.G. JRA Associates 2pp 31209 149-31209 242
- 8506250255 "NRC Manpower Sys, Total Charges Against PA 1111 for All TACs Still Open As of 850319 for Reporting Period 760101 841027"
* NRC - No Detailed Affiliation Given 85/03/19, 93pp 31209 151-31209 242
- 8506250248 FOIA request for all documents & references used to establish industry averages in NUREG-1110 & total manhours expended for each TAC item found in NUREG-0748
WILLIAMS, O.G. JRA Associates OGW-85-024, 85/03/04. FELTON, J.M. Division of Rules and Records 1p 31209 148-31209 148
- 8506250253 FOIA request for Rancho Seco SALP rept for 790415 800415, dtd Aug 1980 & Trojan SALP rept for Sept 1979 - Aug 1980, dtd Oct 1980
TAYLOR, C. NUS Corp. CD-QMS-85-111 85/04/09, Division of Rules and Records 1p. 31209 324-31209 324
- 8506250254 FOIA request for three categories of documents re decision to grant low power license to facility.
BERNABEI, L. Government Accountability Project 85/02/19 Office of Administration 3pp. 31208 237-31208 239.
- 8506250260 Responds to FOIA request for specified SALP rept to be placed in PDR App A identifies document being made available for insp & copying App B documents available in PDR.
FELTON, J.M. Division of Rules and Records 85/04/23. TAYLOR, C. NUS Corp 3pp 31209 325-31209 336
- 8506250281 FOIA request for SECY-85-030 & SECY 85 087
HUDGINS, C. McGraw-Hill Publications Co 85/03/07 FELTON, J.M. Division of Rules and Records 1p 31209 301-31209 301.
- 8506250267 Responds to FOIA request for SECY-85-030 & SECY-85-087. App A documents encl & available in PDR Documents identified in App B partially & completely withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 85/04/12 HUDGINS, C. McGraw-Hill Publications Co. 4pp 31209 302-31209 323
- 8506250275 Forwards recent Supreme Court decision on Sunshine Act Document partially withheld.
PLAINE, H.H. Office of the General Counsel 84/05/21. PALLADINO, GILINSKY, ROBERTS Commissioners, 18pp 31209 306-31209 323.
- 8506250269 Partial response to FOIA request for three categories of documents re Waterford 3 Forwards App A & B documents Documents also available in PDR App C documents partially withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records, 85/04/11. BERNABEI, L. Government Accountability Project, 6pp 31208 240-31209 137.
- 8404260100 Requests extension of three consultant contracts to 840430, per 840410 discussion Extension not expected to require addl funds.
FUNCHES, J.L. Planning & Program Analysis Staff, 84/04/10 MORTON, K.V. Technical Assistance Contracts Branch 1p 31209 073-31209 073.
- 8411140136 Requests SSER 9 input for 23 areas of concern by 841113.
CRUTCHFIELD, D.D. Assistant Director for Safety Assessment 84/11/08 NRC - No Detailed Affiliation Given. 1p 31209 008-31209 008.

408 NONDOCKETED ITEMS

- 8412650329 Forwards issue repts re prelicensing issues task force rept W/one over-size drawing Aperture card available in PDR
JUDD,P.V NUS Corp NUS W3 A751 84/11/13 CRUTCHFIELD,D Assistant Director for Safety Assessment 49pp 31209 139 31209 136
- 8412130078 Forwards SSER input re Allegation A 222,A 231,per 841108 memo SSER addresses Concern 17 of 23 & completes allegations & concerns assigned
THATCHER,D.F Generic Issues Branch 84/11/20 CRUTCHFIELD,D Assistant Director for Safety Assessment 4pp 31209 002-31209 007
- 8504050296 Replies to 840609 ltr re licensing of plant NRC actions to assure protection of public health & safety listed "Repl of President Commission on Accident at TMI" did 791030 encl W/o encl
DENTON,H.R Office of Nuclear Reactor Regulation, Director 84/07/02 FINCHER,M.C Affiliation Not Assigned 2pp 31208 334 31208 348
- 8506250295 Informs that based on results of insp effort, const & preoperational testing of sub facility completed in agreement w/docketed commitments & regulatory requirements. Recommends low power license be issued
MARTIN,R.D Region 4, Office of Director 84/12/04 DENTON,H.R Office of Nuclear Reactor Regulation, Director 2pp 31208 318 31208 319
- 8506250306 Submits review of drug use prevention program & plans to complete investigation of allegations of drug abuse Finds program better than industry average & collectively implemented No concerns re fitness for duty of plant staff
MARTIN,R.D Region 4, Office of Director 84/12/13, EISENHUT,D.G Division of Licensing 1p 31208 320-31208 320
- 8506250320 Confirms 841213 conversation re Internal investigation originally initiated during Spring 1983 Investigation will be resumed & will be concluded prior to achieving initial criticality
MARTIN,R.D Region 4, Office of Director CAL 84/12/13 LEDDICK,R.S Louisiana Power & Light Co 2pp 31208 321-31208 325
- 8506250359 Forwards request for costs incurred from NRC task force effort at plant Costs incurred from use of util equipment & supplies justified because of advance cost benefit approach has over contracting svcs commercially
FUNCHES,J.L Planning & Program Analysis Staff 84/05/04, REBELLO,J Administrative Contracts Branch 2pp 31208 326 31208 333
- 8506250375 Trp rept of 840809 & 10 visits to Taft, LA re review of verification program for QA/QC personnel qualifications, qualifications of reviewers & qualifications of third party performing overview of NRC task force findings
HARRISON,J.J Region 3, Office of Director 84/08/15 CRUTCHFIELD,D Waterford 3 Task Force 8pp 31208 349-31208 356
- 8506250385 Trp rept of 840910 & 13 visits to Taft, LA re review program being utilized to resolve issues stated in 840613 ltr
HARRISON,J.J Waterford 3 Task Force 84/09/27, CRUTCHFIELD,D Waterford 3 Task Force 7pp 31208 357-31208 001
- 8506250435 Forwards final version of SSER 9 items in civil structural area
SHEWMAKER,R NRC - No Detailed Affiliation Given 84/12/18 CRUTCHFIELD,D NRC - No Detailed Affiliation Given 46pp 31209 009 31209 054
- 8506250442 Informs of plans/schedule & personnel requirements to complete follow-up on issues identified during Apr & May 1984 Requests concurrence in schedule Draft ltr to EG&G requesting plan to support effort encl
HARRISON,J.J Waterford 3 Task Force 85/04/11 CRUTCHFIELD,D Waterford 3 Task Force 3pp 31209 055-31209 057
- 8506250451 Requests EG&G to develop sampling plan for NRC to followup on QC inspector qualification issues Requests that D Ross chair effort & ensure development of sound plan in time for 841001 effort
HARRISON,J.J Waterford 3 Task Force 84/08/13 KOBICHEK,L, EG&G, Inc. 16pp 31209 058 31209 072
- 8506250458 Requests that consultant contracts for plant activities be extended to 840531 Extension should not require addl funds Draft SSERs did 841218 re Allegations A-109 & A-141 encl
FUNCHES,J.L Planning & Program Analysis Staff, 84/04/25, MORTON,K.V. Administrative Contracts Branch. 12pp 31209,074-31209 137
- 8506250272 FOIA request for SECY 85-087
DETJEN,J Philadelphia Inquirer, Philadelphia, PA 85/03/11, FELTON,J.M. Division of Rules and Records 1p 31209,139-31209 139
- 8506250273 FOIA request for all written matts did 840102 or later or if undated, created after Jan 1984 re radiological emergency planning & preparedness for plant
BELAIR,R.R Kirkpatrick & Lockhart, BELAIR,R.R. Suffolk County, NY. 85/03/19 Office of Administration 3pp 31244,036 31244 038.
- 8506250280 Responds to FOIA request for SECY-85-087, Forwards portions of app documents Portions of documents also available in PDR App documents partially & completely withheld (ref FOIA Exemption 5).
FELTON,J.M Division of Rules and Records 85/04/16 DETJEN,J. Philadelphia Inquirer, Philadelphia, PA. 3pp 31209,140-31209 147
- 8506250287 Forwards 840430 Supreme Court decision on Sunshine Act Portion of document withheld.
PLAINE,H.H Office of the General Counsel, 84/05/21, PALLADINO, GILINSKY, ROBERTS Commissioners 5pp. 31209,143-31209,147
- 8506250291 Partial response to FOIA request for documents re radiological emergency plans & correspondence between NRC & util since Jan 1984, App A documents available in PDR Search & review of addl documents continuing.
FELTON,J.M Division of Rules and Records 85/04/16, BELAIR,R.R Kirkpatrick & Lockhart, 4pp. 31244 039 31244 099
- 8404110261 Requests encl FEMA rept re LILCO transition plan be transmitted to applicant for evaluation & response Draft transmittal ltr also encl
PAGANO,F.G. Emergency Preparedness Branch. 84/03/29 SCHWENGER,A Licensing Branch 2. 1p. 31244,156 31244:162
- 8411080180 Forwards J Carpenter 841004,0822 & 0412 ltrs to NRC re radiological emergency response plan for consideration.
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 84/10/30 KRAMM,R.W Federal Emergency Management Agency, 1p 31244:103 31244,121
- 8411080185 Expresses concern re inadequacy of evacuation provisions of radiological emergency response plan Requests that remarks be entered into hearing transcript as objection to issuance of OL
CARPENTER,J Affiliation Not Assigned 84/10/04 DEYOUNG,R.C Director's Office, Office of Inspection and Enforcement 6pp 31244 104-31244 109
- 8411080191 Expresses disappointment re NRC failure to respond to 840412 ltr re adequacy of radiological emergency response plan Concerns re plan reiterated & cost of plant denied
CARPENTER,J Affiliation Not Assigned 84/08/22 PALLADINO Commissioners 6pp 31244 110 31244 115
- 8411080196 Expresses concern re radiological emergency response plan
CARPENTER,J Affiliation Not Assigned 84/04/12 NRC - No Detailed Affiliation Given 5pp 31244,116-31244 121
- 8411080536 Responds to 841004 & 0412 ltrs re adequacy of evacuation plans & capability of util offsite organization to implement plans FEMA responsible for offsite emergency planning Copies of Carpenter 840412,0822 & 1004 ltrs sent to hearing board
DEYOUNG,R.C Director's Office, Office of Inspection and Enforcement 84/10/30 CARPENTER,J Affiliation Not Assigned 1p 31244 102-31244 102
- 8411090107 Forwards J Carpenter 841004,0822 & 0412 ltrs re apparent lack of adequate radiological emergency response plan for evacuation of public RC DaYoung 841026 response encl
JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 84/10/30 LAURENSEN,J.A Atomic Safety and Licensing Board Panel, 2pp 31244 100 31244 101
- 8506250318 Discusses status of Colt emergency diesel generator in response to request Engine 901 nearing completion of remaining initial calbr & circuit checkouts Anticipates initial engine run in on 850208
GRUNSEICH,R.W Long Island Lighting Co 85/01/30 ESELGROTH,P NRC - No Detailed Affiliation Given. 1p 31244 043-31244 043
- 8506250323 Responds to Insp Rept 50-322/84-38, Section 2 6 2 re inadequate monitoring of training received by fire brigade members, Computer run program developed providing listed qualifications Sample listing encl
GRUNSEICH,R.W Long Island Lighting Co NLR 85 0077 85/02/21 ESELGROTH,P NRC - No Detailed Affiliation Given 8pp 31244 044-31244 052
- 8506250336 Forwards 850115 memo indicating that Insp Rept 50 322/84 37 implies that util plans to reperform tube oil consumption tests on TDI emergency diesel generator sets at 3,300 kW Util has no such intention Requirements have been met
GRUNSEICH,R.W Long Island Lighting Co IEC-80-05 85/02/26 ESELGROTH,P NRC - No Detailed Affiliation Given 3pp 31244 053 31244 055
- 8506250462 Responds to 850212 ltr raising questions re safety of plant & attitude of util towards residents of Long Island community Util designated space for news ctr at hotel in Ronkonkoma NRC published 280 insp repts since April 1973
STROSNIDER,J Region 1, Office of Director, 85/03/18 RUBANO,D.J Affiliation Not Assigned 2pp. 31244,056-31244,057
- 8506250483 Forwards rept of 840414 incident re loss of offsite power Rept discusses concerns raised in NRC Rept 84-10 Correct breaker number is 103 2 not 103 2 as stated in rept
WYNNE,J.G Long Island Lighting Co 85/01/25 ESELGROTH,P NRC - No Detailed Affiliation Given 9pp 31244 058-31244 066
- 8506250484 Temporary Procedure Change 84-371 to Rev 2 to Procedure 27 304 01, "NSST & Reserve Station Svc Transformer Transfer Checks"
Long Island Lighting Co. 84/05/15 5pp 31244 067-31244 071
- 8506250485 Forwards 850107 rept of 841218 incident re blade guide removal w/associated control rod inserted, Control Rod 22-43 viewed for orientation of fuel support piece Blade guide removed under impression that control rod was withdrawn
STEIGER,W.E Long Island Lighting Co 85/01/17 ESELGROTH,P NRC - No Detailed Affiliation Given 4pp 31244,072-31244 075
- 8506250486 Discusses criteria for AO investigations for SALP Requests that resident inspector c/c be informed in timely manner of listed info to facilitate fair & accurate assessment Related info encl.
ESELGROTH,P.W Region 1, Office of Director 85/01/02 STEIGER,W.E Long Island Lighting Co 2pp 31244 076-31244 077
- 8506250489 Requests that Insp Item 82-14 08 be closed based on fact that descriptions in control room not controlled engineering documents.
WYNNE,J.G Long Island Lighting Co 84/12/11, ESELGROTH,P NRC - No Detailed Affiliation Given 1p. 31244:078-31244,078.
- 8506250490 Forwards point by point response to five recommendations identified in IE Circular 80 05 Based on response IE circular can be closed
WYNNE,J.G Long Island Lighting Co IEC 80-05, 84/11/27 ESELGROTH,P NRC - No Detailed Affiliation Given. 1p 31244 079-31244 088
- 8506250494 Notifies that C Petrone selected for promotion to lead reactor engineer position.
ESELGROTH,P.W. Region 1, Office of Director 84/11/26 Long Island Lighting Co 1p 31244,089-31244 089.
- 8506260152 Forwards updated listing of open insp items re licensing at plant Four so county items & two engineering issues require resolution prior to issuance of low power OL
MURLEY,T.E Region 1, Office of Director 84/10/01, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 26pp. 31244 122-31244 155.
- 8506260164 Provides addl info re emergency diesel generator tube oil consumption
WYNNE,J.G Long Island Lighting Co IEC 80 05, 84/03/08, ESELGROTH,P NRC - No Detailed Affiliation Given. 5pp. 31244,163-31244,176.
- 8506250304 Response to FOIA request for all records re revalidation of Volumetrics software programs FOIA not applicable, Request pertains to records to be created at some future date.
FELTON,J.M. Division of Rules and Records, 85/04/12 REYTBLETT,Z. Warren Wilson College, Swannanoa, NC, 1p 31209 344-31209 344.

8506250401 FOIA request for 10-mile & 50-mile emergency planning zone maps
WILLIS,J.L. Carolina Power & Light Co SHNPPS 85/112 85/03/21 FELTON,J. Division of Rules and Records 2pp 31209 339-31209 340

8506250405 Responds to FOIA request for 10 mile & 50 mile emergency planning zone maps Maps will be mailed under separate cover
FELTON,J.M. Division of Rules and Records 85/04/12 GARROU,A Carolina Power & Light Co 1p 31209 341-31209 341

8506250417 FOIA request for application filed by Aerojet, Allied, Honeywell, Kerr McGee & Nuclear Metals to mfg "green salt"
FARLEY,S Reich & Tang, Inc 85/03/15 Office of Administration 1p 31209 345-31209 345

8506250428 Responds to FOIA request for applications filed by Aerojet, Allied, Honeywell, Kerr-McGee & Nuclear Metals to mfg "green salt" Only Kerr McGee filed application App documents available in PDR
FELTON,J.M. Division of Rules and Records 85/04/05 FARLEY,S Reich & Tang, Inc 2pp 31209 346 31209 347

8506250468 Further response to FOIA request for all correspondence re EAD Metallurgical, Inc from 840101 to present Forwards App C documents Documents also available in PDR
FELTON,J.M. Division of Rules and Records 84/12/04 WELDON,D. Doc-Search Associates 2pp 31222 083-31222-100

8506250498 Forwards proposed Temporary Instruction 2800/5 re reconcentration of radionuclides in sanitary sewage sys for review & comment by 841024
COBB,L.I. Safeguards & Materials Program Branch 84/10/12 JOYNER,J.H. Region 1, Office of Director BARR,K.P. Region 2, Office of Director AXELSON,W.L. Region 3, Office of Director 5pp 31222 085-31222 090

8506250475 Concur in issuance of Temporary Instruction 2800/5 re insp of licensees where reconcentrations of discharged radionuclides may occur at sewage treatment plants. Application of 10CFR20 203 should be included
NUSSBAUMER,D.A. Assistant Director for State Agreements Programs 84/10/18 COBB,L.I. Safeguards & Materials Program Branch 1p 31222 091-31222 100

8506250496 FOIA request for written statement or testimony presented by any member of Commission or staff at 850307 hearing of Simpson Subcommittee on Nuclear Regulation & answers to followup questions re source terms Forwards app documents
AFTERGOOD,S Committee to Bridge the Gap 85/04/06 Office of Administration 1p 31222 101 31222 101

8506250498 Responds to FOIA request for statement or testimony presented by Commission or staff at 850307 hearing of Simpson Subcommittee on Nuclear Regulation & answers to followup questions re source terms Forwards app documents
FELTON,J.M. Division of Rules and Records 85/04/23, AFTERGOOD,S. Committee to Bridge the Gap. 2pp. 31222,102-31222 139.

8506250501 Testimony of NJ Palladino to Subcommittee on Nuclear Regulation Committee on Environ & Public Works on 850307 re NRC budget request for FY86 & FY87
PALLADINO,N.J. Commissioners. 85/03/07 36pp 31222 104-31222 139.

8506250113 Further response to FOIA request for nine categories of documents re U mill tailings regulations App L documents encl & available in PDR. Portions of App M documents & complete App N documents withheld (ref FOIA Exemption 5).
FELTON,J.M. Division of Rules and Records. 85/04/18 BERICK,D. Environmental Policy Institute 9pp 31222,206-31223,198

8506010195 Advises that decision against implementing or enforcing codified U mill licensing regulations based on continuing resolution for FY83, in response to 830406 ltr Prior approval from appropriations committee needed.
PALLADINO,N.J. Commissioners 83/05/05, UDALL,M.K. House of Rep., Interior & Insular Affairs 2pp 31222-342-31222,343

8307250596 SECY-83-290 Requests Commission approval to publish action suspending portions of Commission rules for licensing U mills & disposal of mill tailings & waste.
DIRCKS,W.J. Office of the Executive Director for Operations 83/07/19 31pp. 31222 344-31222,351

8506260139 Forwards documents on statutory language of & NRC position re EPA/NRC agreement on div of responsibility for continuing regulation of mill tailings
STOBER,C.R. Office of the General Counsel, 78/08/09 ASSELSTINE,J.K. Senate, Environment & Public Works. 125pp. 31222,218-31222,339.

8506260144 Forwards EPA 830429 briefing handout on U mill tailings stds
CHILK,S.J. Office of the Secretary of the Commission 85/05/03, PALLADINO, GILINSKY, AHEARNE Commissioners 2pp 31222,340-31222 341

8506260174 Notices of NRC plans to publish proposed action suspending portions of Commission rules for licensing U mills & disposal of mill tailings & waste FR notice & public announcement encl. W/o FR notice.
DAVIS,J.G. Office of Nuclear Material Safety & Safeguards, Director. 83/05/25, OTTINGER,R.L. House of Rep., Energy & Commerce 5pp. 31222 352-31222 356

8506260180 "Radiological Analysis of Mill Tailings Control Requirements" Marked-up License SUA-1371 for Plateau Resources Limited dtd 840930 encl.
Office of Nuclear Material Safety & Safeguards, Director 83/05/31. 107pp 31222,357-31223 096.

8506260188 Forwards 830506 order granting NRC motion to defer argument on banc on mill tailings regulations
SLAGGIE,E.L. NRC - No Detailed Affiliation Given 83/05/10, PALLADINO, GILINSKY, AHEARNE Commissioners. 2pp. 31223:097-31223,098

8506260195 Forwards 830629 ltr to EPA commenting on mill tailings std
AHEARNE,J. Commissioners. 83/06/30, PALLADINO, GILINSKY, ROBERTS Commissioners. 1p. 31223,099-31223,099.

8506260201 Comments on EPA stds for mgt of U & thorium mill tailings at licensed commercial processing sites. Proposed stds should be modified to prohibit degradation of offsite groundwater below existing potential use category
AHEARNE,J.F. Commissioners. 83/06/29 Environmental Protection Agency. 3pp. 31223:100-31223,102.

8506260205 Forwards 830722 ltr to EPA re inaccurate & misleading interpretation by NRC of amendments to Atomic Energy Act concerning stds for U mill tailings control Policy should be based on technical analysis
UDALL,M.K. House of Rep., Interior & Insular Affairs 83/07/22 PALLADINO,N. Commissioners 3pp 31223 103-31223 105

8506260218 Forwards "Respondent NRC Rept on Recent Developments" re Kerr-McGee Nuclear Corp, et al vs NRC, et al (80 2043) to be filed Requests that encl ltr be stamped w/ filing date at earliest convenience
TRUBATCH,S.L. NRC - No Detailed Affiliation Given 83/10/05 PHILLIPS,H.K. U.S. Court of Appeals, 10th Circuit 5pp 31223 106 31223 110

8506260308 Discusses amends to U Mill Tailings Radiation Control Act contained in NRC Authorization Act for FY82 & 83 Amends afford guidance on how EPA & NRC should discharge responsibilities to ensure public health & safety
SIMPSON,A.K. Senate, Environment & Public Works 83/07/25 PALLADINO,N.J. Commissioners 7pp 31223 111-31223 117

8506260310 Advises that NRC comments on EPA proposed stds for U & thorium tailings consistent w/ & required by U Mill Tailings Radiation Control Act, as amended
LUJAN,M. House of Rep., Interior & Insular Affairs 83/08/10 PALLADINO,N. Commissioners 2pp 31223 118-31223 119

8506260318 Notices that EPA promulgated final environ stds for U mill tailings stabilization & control on 830930 Commission should prepare rulemaking package to conform NRC mill tailings regulations to final EPA stds within 60 days
ASSELSTINE,J.K. Commissioners 83/10/14 PALLADINO, GILINSKY, ROBERTS Commissioners 1p 31223 120-31223,120.

8506260330 Agrees that meeting between NRC & EPA would be helpful in resolving differences re EPA std setting activities in radiation area, per Bernthal 831205 memo. Suggested discussion topics for meeting listed
ASSELSTINE,J.K. Commissioners 83/12/13, PALLADINO Commissioners 6pp 31223 121-31223 126

8506260339 Forwards acceptance criteria that will be used to judge adequacy of groundwater monitoring program If changes to program necessary, request for amend to license should be submitted prior to 840930
SMITH,R.D. Uranium Recovery Field Office IEA 6 11 84/07/10 American Nuclear Corp 27pp 31223 127-31223 153

8506260367 Documents individual meetings on 840905 w/ Commissioners re proposed amends to U mill tailings regulations & advance notice of proposed rulemaking sent to FR on 840730 FR notice encl
PALLADINO,N.J. Commissioners 84/08/06 ROBERTS, ASSELSTINE, BERNTHAL Commissioners 26pp. 31223 154 31223,178

8506260374 Advises that EPA final environ stds for U mill tailings promulgated by statutory deadline Commission will initiate rulemaking proceeding to conform NRC U mill licensing requirements w/ final environ stds Related info encl
TRUBATCH,S.L. Office of the General Counsel 83/12/05 PHILLIPS,H.K. U.S. Court of Appeals, 10th Circuit 19pp 31223 179 31223,197.

8506260396 Staff requirements memo re 830429 briefing in Washington, DC on U mill tailings stds. EPA requests that NRC comments on rule address whether clay or plastic liner appropriate. Slobom will furnish info on annual dollar figures
CHILK,S.J. Office of the Secretary of the Commission M830429 83/04/29 Office of the Secretary of the Commission 1p 31223,198-31223 198.

8506260243 FOIA request for 50 mile ingestion pathway map for plant
LOCKHART,R.M. Ohio, State of 85/04/20 Office of Administration 1p 31222-200-31222 200

8506260247 Responds to FOIA request for 50-mile ingestion pathway map for plant. Map will be mailed under separate cover.
FELTON,J.M. Division of Rules and Records 85/04/12, LOCKHART,R.M. Ohio, State of 1p. 31222 201-31222 201

8506260255 Further response to FOIA request for all documents re 840612 Congressional briefing on Diablo Canyon Forwards transcript of meeting Document also available in PDR. Portions of transcript withheld (ref FOIA Exemption 7)
FELTON,J.M. Division of Rules and Records 85/04/15 DEVINE,T. Government Accountability Project 1p. 31222 140 31222,199

8506260263 Transcript of 840612 meeting in Washington, DC re warmup for Chairman on Diablo Canyon Pp 1-59
Commissioners. 84/06/12, 59pp 31222 141-31222-199

8506260266 Further response to FOIA request for documents re Brown & Root, Inc App E documents withheld (ref FOIA Exemption 5).
FELTON,J.M. Division of Rules and Records 85/04/17 HUGE,L. Rogovin, Huge & Lenzner. 2pp 31222-202-31222-205

8506260145 FOIA request for documents re 820827 radioactive incident in Gilmore Township, Greene County, PA or subsequent cleanup operations filed since 850705 ltr.
BAILY,W.M. Thompson & Baily 85/03/22, FELTON,J.M. Division of Rules and Records. 1p. 31268-329 31268,329

8506260155 Responds to FOIA request for documents created since 840705, re 820827 radioactive incident in Gilmore Township, Greene County, PA. Documents in App A placed in PDR
FELTON,J.M. Division of Rules and Records. 85/04/22 BAILY,W.M. Thompson & Baily. 2pp. 31268-330-31269 014

8506260182 Draft "Radiological Survey of Consolidation Coal Co Field Site, Jollytown, PA"
BOERNER,A.J. Oak Ridge National Laboratory. FIN A-9076 84/10/31, Region 1, Office of Director. 44pp. 31268:332-31269 014.

GEN TEC IS GENERIC TECHNICAL ISSUES

410 NONDOCKETED ITEMS

8506030380 Partial response to FOIA request for three categories of documents to be made available at PDR re NSHCs App A documents encl & placed in PDR Search continuing
FELTON,J.M. Division of Rules and Records 84/11/08 ADATOM Union of Concerned Scientists 4pp 30720 001-30720.005

-8506040438 Notice of consideration of issuance of amends to Licenses DPR 31 & DPR-41 & proposed NSHC determination & opportunity for hearing re 830819 request concerning program to resolve pressurized thermal shock issue
VARGAS,A. Operating Reactors Branch 1. 83/10/03 9pp 30722 292-30722 314

8506070664 Informs that encl Engineering Evaluation Rept AEOD/E508 re operating experience involving sys disturbances has potential significance to resolution of Unresolved Safety Issue A-46 on seismic qualification of equipment
SEYFRIT,K.V. Reactor Operations Analysis Branch AEOD/E508 85/05/24 KNIEL,K. Generic Issues Branch 2pp 30798 061-30798 117

-8506070874 Forwards AEOD/E508, "Nuclear Plant Operating Experience Involving Safety Sys Disturbances Caused by Bumped Electro-Mechanical Components" Rept should be considered during resolution of Unresolved Safety Issue A-46
RUBIN,S.D. Reactor Operations Analysis Branch AEOD/E508 85/05/24 SEYFRIT,K.V. Reactor Operations Analysis Branch 2pp 30798 083-30798 117

-8506070879 "Nuclear Plant Operating Experience Involving Safety Sys Disturbances Caused by Bumped Electro-Mechanical Components," engineering evaluation rept
RUBIN,S. Reactor Operations Analysis Branch AEOD/E508 85/05/31 53pp 30798.065-30798 117

8506140345 Forwards safety evaluation for NUREG-0612, "Control of Heavy Loads - Phase I," per utl response to 801222 Generic Ltr 81-07 Phase I acceptable
NOVAK,T.M. Assistant Director for Licensing GL 81-07. 85/05/23 DIXON,O.W. South Carolina Electric & Gas Co 2pp. 30907 252-30907 254

-8506140352 SER re NUREG 0612, "Control of Heavy Loads at Nuclear Power Plants (Phase I)," Phase I acceptable.
* NRC - No Detailed Affiliation Given. GL-81-07. 85/05/23 1p 30907 254 30907 254

-8506160535 EGG HS 6371 R01 Rev 1 to "Control of Heavy Loads at Nuclear Power Plants, VC Summer Nuclear Station, Unit 1 (Phase I)," technical evaluation rept
FRIEDERICH,S. Energy Engineering Group. FIN A-6457 83/08/31 NRC - No Detailed Affiliation Given 34pp 30907 255-30907 288

8506140418 Forwards response to Auxiliary Sys Branch request for addl Info (Question 41032) re control of heavy loads Loads that may be moved include concrete structures, shields & removable floor slab plugs
OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities A04910 85/06/11. YOUNGBLOOD,B.J. Licensing Branch 1 3pp 30898 114-30898 116

8506140624 NUREG/CR-3977 RELAP5 THERMAL-HYDRAULIC ANALYSES OF PRESSURIZED THERMAL SHOCK SEQUENCES FOR H.B. ROBINSON UNIT 2 PRESSURIZED WATER REACTOR
FLETCHER,C.D., BOLANDER,M.A., WATERMAN,M.E. EG&G, Inc. FIN A-6047 EGG-2341 85/04/30 Division of Accident Evaluation. 233pp. 30934 352-30935 222

8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators Documents listed in App A available in PDR Computer printout and providing brief description.
FELTON,J.M. Division of Rules and Records 85/02/05 BELL,N. Nuclear Information & Resource Service 7pp. 30981 001-30981 007.

-8404260461 Rev 11 to Procedure 05-1-02-1 G, "Station Blackout"
* Mississippi Power & Light Co. 84/04/14 7pp 30951-107-30951 113.

8506150309 FOIA request that NJ Palladino 850104 memo to WJ Dirks re Unresolved Safety Issues A-47 & A-49 concerning pressurized thermal shock & control sys respectively be placed in PDR.
MEYER,D.W. Newman & Holtzinger 85/02/20 Office of Administration 1p. 30981.210 30981 210

8506170037 Forwards summary of 850430 meeting w/emergency diesel generator manufacturers re clarification of Generic Ltr 84-15 Diesel generator reliability program concerning Generic Issue B-56 should focus on listed items
THOMPSON,H.L. Division of Licensing. GL-84-15 85/06/07. DENTON,H. Office of Nuclear Reactor Regulation, Director 5pp. 30981.127-30981.129.

8506170039 Responds to FOIA request for NJ Palladino 850104 memo to WJ Dirks re pressurized thermal shock & safety implications of control sys (Unresolved Safety Issues A-47 & A-49). Forwards document Document also available in PDR
FELTON,J.M. Division of Rules and Records. 85/03/11 MEYER,D.W. Newman & Holtzinger. 1p. 30981.211-30981.215.

-8506170049 Forwards discussion notes from 850103 meeting w/D Basdoka re Safety Issues A-47 & A-49 concerning pressurized thermal shock & control sys respectively. Results of ACRS review of Basdoka concerns requested.
PALLADINO,N.J. Commissioners 85/01/04 DIRCKS,W.J. Office of the Executive Director for Operations 4pp 30981-212-30981.215.

8506170478 Forwards marked-up reys to FSAR per NUREG 0612 re control of heavy loads & SER Outstanding Issue 8 Changes reflect revised load paths for certain hoists & deletion of others & includes updated design info
MITTLER,L. Public Service Electric & Gas Co. of New Jersey. 85/06/13. BUTLER,W. Licensing Branch 2 30pp. 30957-278-30957-307.

8506200128 Forwards Rev 3 to rept on control of heavy loads covering review of 150 P gallon crane
PETRICK,M.A. Standardized Nuclear Unit Power Plant System SLNRC 85 19 85/06/12. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 3pp 31007.221-31007.223.

8506210150 Forwards prioritization evaluation of Generic Issue B-58, "UN (N-1) Loop Operation in BWRs & PWRs." Evaluation will be incorporated into NUREG 0933, "Prioritization of Generic Safety Issues."
DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 85/06/12. BERNERO,R.M. Division of Systems Integration (post 811005). 12pp 31048 002-31048.013.

8506210313 Forwards EPRI NSAC 85, "Losses of Offsite Power at US Nuclear Power Plants (All Yrs Through 1984)." Utl efforts & redundant switchyard designs caused decrease in loss of offsite power per Unresolved Safety Issue A-44 W/o encl
MONTGOMERY,B.S. Baltimore Gas & Electric Co 85/06/13 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 1p 31035 158-31035 158

8506240115 Forwards safety evaluation re flux reduction using low leakage fuel mgt schemes per pressurized thermal shock (PTS) requirements Facility can operate for 32 EFPYs before reaching PTS screening criteria
STOLZ,J.F. Operating Reactors Branch 4 85/08/04 TUCKER,H.B. Duke Power Co 2pp 31157 194-31157 207

-8506240122 Safety evaluation re flux reduction using low leakage fuel mgt schemes per pressurized thermal shock (PTS) requirements Facility can operate for 32 EFPYs before reaching PTS screening criteria
* Office of Nuclear Reactor Regulation, Director 85/08/04 12pp 31157 196 31157 207.

8506240589 NUREG/CR-4262 V02 EFFECTS OF CONTROL SYSTEM FAILURES ON TRANSIENTS AND ACCIDENTS AT A GENERAL ELECTRIC BOILING WATER REACTOR Appendices
BRUSKE,S.J., BAXTER,D.E., RANSOM,C.B. EG&G Idaho, Inc (subs of EG&G, Inc). FIN A 6477 EGG-2394 85/05/31 Division of Safety Technology 341pp 31179 035 31180 016

8506250217 NUREG 1032 DRFT FC EVALUATION OF STATION BLACKOUT ACCIDENTS AT NUCLEAR POWER PLANTS Technical Findings Related To Unresolved Safety Issue A-44 Draft Report For Comment.
BARANOWSKI,P.W. Office of Nuclear Regulatory Research, Director * Office of Nuclear Reactor Regulation, Director 85/05/31 200pp 31212 301-31213 138

8506250228 Forwards for review, "Heavy Load Analysis Rept, Phase I" Rept partially fulfills NRC 841205 request for reevaluation of control of heavy loads Phase II rept will be submitted on 850815
WAREMBOURG,D.W. Public Service Co of Colorado P-85210 85/06/14 JOHNSON,E.H. Region 4, Office of Director 2pp 31218 107-31218 182

-8506260237 "Heavy Load Analysis Rept, Phase I"
* Public Service Co of Colorado 85/06/30 73pp 31218 109-31218 182

8506260753 Forwards draft "Effects of Control Sys Failures on Transients, Accidents & Core-Melt Frequencies at B&W PWR."
JOHNSON,C. Division of Risk Analysis & Operations (post 840428) 85/06/20 SZUKIEWICZ,A. Generic Issues Branch 1p 31227 201 31227 253

-8505080133 Draft "Effects of Control Sys Failures on Transients, Accidents & Core Melt Frequencies at B&W PWR"
BICKFORD,V.E., TABATABAIA,S. Battelle Memorial Institute, Pacific Northwest Laboratories. 85/04/30 NRC - No Detailed Affiliation Given 62pp 31227 202 31227 253

8506270674 Forwards Insp Repts 80-250/85-18 & 50 251/05-16 on 850429-0503 No violations or deviations identified
BROWNLEE,V.L. Region 2, Office of Director 85/05/22 WILLIAMS,J.W. Florida Power & Light Co 2pp 31249 188-31249 196

-8506270886 Insp Repts 80-250/85-18 & 50 251/85 16 on 850429-0503 No violation or deviation noted. Major areas inspected snubber surveillance program, NUREG 0612 re control of heavy loads, LERs, IE Bulletin 80 11 & Info Notice 85-10.
LENAHAN,J.J. Region 2, Office of Director IE8-80-11 85/05/17 8pp 31249 188 31249 188

IAE INSPECTION AND ENFORCEMENT

8505130027 Suppl 1 to IE Info Notice 84 55, "Seal Table Leaks at PWRs" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14. Consolidated Edison Co. of New York, Inc 107pp 31044 065-31044 171

8505130038 Suppl 1 to IE Info Notice 85 020, "Motor-Operated Valve Failures Due to Hammering Effect." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/14 Consolidated Edison Co. of New York, Inc. 107pp 31044 172-31044 278

8505200590 IE Info Notice 85-039, "Auditability of Electrical Equipment Qualification Records at Licensees Facilities." Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 30837 258 30837 333

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/22 Consolidated Edison Co. of New York, Inc. 106pp 30846.166-30846 271.

8505280181 IE Info Notice 85-042, "Loose Phosphor in Panasonic 800 Series Badgo TLD Elements." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/28. Consolidated Edison Co. of New York, Inc 120pp 67916 339-67916 343.

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30. Consolidated Edison Co. of New York, Inc. 120pp. 30864 167 30864 287.

8505280195 IE Info Notice 85-044, "Emergency Communication Sys Monthly Test." Svc list encl.
JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 85/05/30 Consolidated Edison Co. of New York, Inc 121pp 30864 045 30864 168.

8506030526 PNO-IV 85-024 on 850530,util reported that agreement reached on cash settlement of lawsuit against Halliburton,Co,parent company of Brown & Root,Inc City of Austin,one of four principal owners,still considering agreement
CROSSMAN,W A Region 5, Office of Director 85/05/30 1p 30679 034-30679 034

8506040154 PNO-III-85-042 on 850527,security personnel discovered water bubbling out of ground near condensate storage tank.Caused by broken pipe 20 ft below ground Leak halted when personnel closed valve,isolating tank
GREGER,L R, PAPERIELLO,C J Region 3, Office of Director 85/05/28 1p 30701 315-30701 315

8506040166 PNO-V-85-032 on 850522,truck carrying toxic waste from TAMCO steel mill discovered contaminated Mill surveyed & radiation discovered in baghouse Possibly caused by radioactive gauge melted w/steel
HORNOR,J, THOMAS,R, MONTGOMERY,J Region 5, Office of Director. 85/05/29, 1p 30702 314-30702 314

8506040212 PNO IV-85-025 on 850531,unit tripped from 100% power due to unexplained closure of main turbine intercep valves Steam pressure from valves caused long,narrow crack in expansion joint Steam leak isolated when turbine tripped
JOHNSON,E H Region 4, Office of Director 85/05/31 1p 30701 317-30701 317

8506050230 EN 85-044A on 850603,notice of violation & proposed imposition of civil penalty in amount of \$500,000,issued to licensee,w/ minor editorial changes in 850529 notification
HOLLER,E, AXELRAD,J, Director's Office, Office of Inspection and Enforcement 85/06/03 1p 30718 197-30718 197

8506050293 EN 85-044 on 850531,notice of violation & proposed imposition of civil penalties in amount of \$500,000 to be issued to licensee Action based on training program deficiencies & errors in operator license applications
HOLLER,E, AXELRAD,J, Director's Office, Office of Inspection and Enforcement 85/05/29 1p 30719 045-30719 045

8506060677 IE Info Notice 85-045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants" Svc list encl
JORDAN,E L, Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc 179pp 30864 228-30865 046

8506060881 EN 85-042 by 850530,notice of violation & proposed imposition of civil penalties in amount of \$75,000 will be issued Action based on violations re health physics & security & inadequate mgt control of contractors.
ROBINSON,P, AXELRAD,J, Director's Office, Office of Inspection and Enforcement EN 85-042 85/05/24 1p 30746 307-30746 307

8506060707 IE Info Notice 85-046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl
JORDAN,E L, Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043 301-31044 064

8506070172 PNO I-85-041 on 850601,facility reported damaged by 850531 tornado Small fire,resulting from damage to transformer, extinguished by personnel No licensed mail disturbed Media interest widespread
COSTELLO, JOYNER Region 1, Office of Director. 85/06/03, 1p 30751 361-30751 361

8506070459 PNO III 85-043 on 850530,control rod F-12 did not drop to bottom of core during cold full flow control rod drop test On 850531,rod J-4 stuck w/primary sys at 370 degrees Vessel head will be removed to determine why rods stuck
JACKIWI,J, SHAFFER,W, Region 3, Office of Director 85/05/31 1p 30753 335-30753 335

8506070559 PNO III-85-045 on 850602,reactor trip & main feedwater pump trip occurred Caused by high turbine vibration Cause of main feedwater pump trip under investigation Plant in hot standby mode.
JACKIWI,J, SHAFFER,W, Region 3, Office of Director 85/06/03, 1p 30753 358-30753 358

8506070567 PNO III-85-044 on 850531,unit manually scrammed due to decreasing vacuum in condenser Caused by rupture of flexible expansion joint on discharge side of circulation pump 1B flooding crib house & causing loss of all svc water
CHRISSOTIMOS,N, SHAFFER,W Region 3, Office of Director. 85/06/03, 1p 30753.187-30753.187

8506100582 EN 85-045 on 850606,notice of violation & proposed imposition of civil penalty in amount of \$25,000 will be issued to licensee Action based on failure to implement compensatory measures to control vital area access
HOLLER,E, AXELRAD,J, Director's Office, Office of Inspection and Enforcement. 85/06/03, 1p 30793.101-30793.101

8506110237 PNO-II-85-057 on 850606,during routine patrol,breach of plant vital area discovered Security panel in vent duct adjacent to fire door bent back Security officer posted at barrier No abnormal conditions found in vital area
TOBIN,W J., DANCE,H C Region 2, Office of Director 85/06/07 2pp 30807 009-30807.010

8506110272 PNO-V-85-034 on 850603,maint electrician injured while working in machine shop outside of protected area Caused by piece of mail penetrating electrician skull during buffing Worker died
JOHNSON,P Region 5, Office of Director 85/06/06 1p 30807.213-30807.213

8506110488 Corrected EN-84-035 on 840619,order to show cause Issued due to extensive contamination.Caused by irradiation of diamonds & other gemstones using unsealed Am-241.
FLACK,E., AXELRAD,J, Director's Office, Office of Inspection and Enforcement. 84/06/19 1p 30816.196-30816.196

8506110548 PNO-V-85-033 on 850605,Channel C reactor trip breaker failed to open during surveillance testing of undervoltage trip attachment Preliminary Info indicates that failed breaker refurbished during current outage
MILLER,L, Region 5, Office of Director 85/06/06 1p. 30808.359-30808.359

8506140054 PNO-IV-85-027 on 850609,facility achieved Mode 1.Plant presently at 10% power NRC does not plan to issue press release
MARTIN,L,E Region 4, Office of Director 85/06/10, 1p. 30894.327-30894.327

8506140094 PNO III-85-046 on 850604,while taking sample from vol control tank, valve packing failed,resulting in release of approx 700 mCi xenon & krypton gas Workers evacuated,gas removed by ventilation sys & valve repaired
MARABITO,R, GREGER,L R Region 3, Office of Director 85/06/07 1p 30894 257-30894 257

8506140152 PNO-III 85-047 on 850609,unit tripped at 90% power due to feedwater pump problems Both auxiliary & main feedwater pumps tripped,leaving steam generators w/o feedwater & at low water level Auxiliary pumps manually restored
BURGESS,B, SHAFFER,W Region 3, Office of Director 85/06/10 1p 30893 235-30893 235

8506140203 PNO-III 85-043A on 850530,control rods F-12 & J-4 found stuck during insp Caused by split pin & broken piece of tube being lodged in guide tube Guide tube inserts & internals will be removed & inspected
BURGESS,B, SHAFFER,W Region 3, Office of Director 85/06/10 1p 30896 106-30896 106

8506140240 IE Info Notice 85-047, "Potential Effect of Line Induced Operation on Certain Target Rock Solenoid-Operated Valves" Svc list encl
JORDAN,E L, Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18. Consolidated Edison Co of New York, Inc 148pp 31268 157-31268 304

8506140359 PNO IV-85-026 on 850607,unit placed in Mode 2 for more than 2 days Caused by listed maint needed after operation at 95% full power Unit scheduled to return to power on 850612.
MARTIN,L E Region 4, Office of Director 85/06/10 1p 30893 331-30893 331

8506140458 PNO-II-85-058 on 850607,licensee reported that individual received radiation overdose to small area of skin on underwear Caused by particle transfer from protective clothing Person decontaminated
ALBRIGHT,R H, HASEY,C M Region 2, Office of Director. 85/06/07 2pp 30898 340-30898 341

8506140534 PNO-III-85-048 on 850610,290 workers & on 850611,2,500 workers walked off job Caused by protest in response to QC Inspector hitting laborer w/roll of blueprints Most workers back at work on 850612
JABLONSKI,F, WARWICK,R Region 3, Office of Director 85/06/12 1p 30897 204-30897 204

8506140550 PNO-III 85-047A on 850609,loss of feedwater to steam generators occurred Confirmatory action lit,issued by Region III on 850610,placed freeze on electrical & mechanical work Licensee cannot restart or exceed 5% power
BURGESS,B, GREENMAN,E Region 3, Office of Director CAL. 85/06/11 2pp 30900 057-30900 058

8506140636 IE Info Notice 85-048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc list encl
JORDAN,E L, Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 120pp 31378 064-31378 183

8506170321 PNO I 85-042 on 850612,during recovery process following reactor trip,reactor bldg deluge fire protection sys initiated Caused by smoke from hot blistering paint on scram discharge vol piping Reactor currently in cold shutdown
CONNER,E Region 1, Office of Director 85/06/13 1p. 30956 135-30956 135

8506170361 PNO II-85-060 on 850613,device rigged to resemble homemade bomb found in area inside equipment hatch Licensee officials evacuated area Police bomb squad assistance requested Device described as flashlight battery & wires
PERNY,C, BARR,K, Region 2, Office of Director 85/06/13 1p 30958 043-30958 043

8506170362 PNO V 85-033A Channel C reactor trip breaker failed Caused by incorrect measured armature to rivet clearance & trip paddle whose contacting armature plate squared off,Other reactor trip breakers reexamined
MILLER,L, Region 5, Office of Director. 85/06/10, 1p. 30958-089-30958 089

8506170512 PNO-TMI 85-005 on 850611,small electrical fire occurred on upper level of fuel handling bldg,Caused by shorted welding cables used for mods to submerged de mineralizer sys No personnel injury,equipment damage or radiological release
COOK,R, COWGILL,C Region 1, Office of Director 85/06/12 1p 30956 216-30956 216

8506180141 PNO II-85-061 on 850613,unplanned release of radioactive gases occurred Caused by relief valves lifting as result of water filling surge drum that removes radioactive gas from primary coolant Offsite doses negligible
COLLINS,D, BROWNLEE,V Region 2, Office of Director. 85/06/14, 1p 30975.268-30975.268

8506180396 EN-85-047-Informs of issuance of order modifying licenses based on results of special review conducted to investigate circumstances surrounding preparation of nonconformance repts re containment pressure transmitters.
BEACH,B, AXELRAD,J, Director's Office, Office of Inspection and Enforcement 85/06/17 2pp. 30976 343-30976 344

8506180410 PNO-V-85-035 on 850530,State of WA banned Philadelphia Electric Co from use of radwaste burial site & suspended burial permit effective 850531 Caused by receiving shipping drum w/hole.No contamination associated w/shipping
THOMAS,H D Region 5, Office of Director 85/06/11, 1p. 30977.107-30977.107

8506200018 PNO-II 85-062 on 850618,licensee investigated alleged offsite drug use by nonsupervisory members of contract guard force Urinalysis tests on 15 samples showed negative results in all but three samples investigation continuing
PERNY,C, BARR,K, Region 2, Office of Director 85/06/18, 1p. 31007.129-31007.129

8506200022 PNS-I-85-008 on 850615,bomb threat received Search of control room & reactor bldg completed w/negative results
BAILEY,R J, KEIMIG,R R Region 1, Office of Director 85/06/17, 1p 31007.128-31007 128

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8506200144 EN 85 046 notice of violation & proposed imposition of civil penalty in amount of \$500 will be issued on or about 850614, based on possession of licensed mail at unlicensed location & failure to secure mails
FLACK,E, AXELRAD,J. Director's Office, Office of Inspection and Enforcement 85/06/11 1p 31008 143 31008 143

8506210118 PNO III 85-0478 steam feed rupture control activated in low pressure mode due to initiation of auxiliary feedwater flow following trip Caused by personnel error Effects of error on subsequent plant behavior still under evaluation
BURGESS,B, SHAFFER,W. Region 3, Office of Director, 85/06/13 1p 31024 346 31024 346

8506240114 PNO III-85-049 on 850615, radiographer received 1,650 mrem from disconnected 60 Ci Ir-192 source after dismantling source guide tube No signs of radiation sickness reported Region III will perform special insp after consultant rept
SRENIAWSKI,D.J., AXELSON,W.L. Region 3, Office of Director 85/06/17 1p 31061-214-31061 214

8506240119 PNO III-85-028F on 850617, decontamination activities continued unevenly All contents of gloveboxes removed from facility, quantified, packaged & transported for storage until final disposition To date, 20 Ci Am 241 confiscated
AXELSON,W.L., HIND,J.A. Region 3, Office of Director 85/06/17 1p 31061 178-31061 178

8506250080 FOIA request for PNO IV-84-028A
MCDONALD,D.D. Nuclear Pharmacy, Inc. DDM 0485 03 85/04/08 FELTON,J.M. Division of Rules and Records 1p 31209 352-31209 352

8506250085 Responds to FOIA request for PNO-IV-84 028A PNO IV 84 028A encl
FELTON,J.M. Division of Rules and Records 85/04/24 MCDONALD,D.D. Nuclear Pharmacy, Inc. 1p 31209 353-31209 353

8506250126 PNO-V-85 035 on 850618, facility manually shut down from 15% power due to flow blockage in main turbine lubricating oil sys Turbine must be secured, vacuum broken in condenser & primary plant cooled to 230 F Shutdown will last 4 days
MILLER,L, ECKHARDT,J. Region 5, Office of Director 85/06/19 1p. 31180 144-31180 144

8506250229 EN 85 011A on 850621, order imposing civil monetary penalty in amount of \$50,000 Issued Action based on failure of upper head injection accumulator sys isolation valves to close at required water level Mitigation of penalty unwarranted
BEACH,B, AXELRAD,J. Director's Office, Office of Inspection and Enforcement 85/06/21 1p 31180 220-31180 220

8506260424 EN-85-048 on 850624, notice of violation & proposed imposition of civil penalties in amount of \$2,500 will be issued to licensee Action based on health physics violations re use of licensed mats by unauthorized user
ROBINSON,P., AXELRAD,J. Director's Office, Office of Inspection and Enforcement 85/06/18 1p 31219 266 31219 266

8506260042 PNO III 85 049A on 850621, special insp performed to review circuit slances re radiography source disconnect on 850617 Source not retracted to fully shielded position within exposure device Blood sample submitted for chromosome study
SRENIAWSKI,D.J., AXELSON,W.L. Region 3, Office of Director 85/06/24 1p 31258 027-31258 027

8506280064 PNO-V-85 037 on 850623, unisolable 20 gpm reactor coolant leak occurred, caused by cracked weld in 1-inch diameter high point vent line from RCS No personnel contamination or radioactive release from reactor bldg occurred
ECKHARDT,J.J., MYERS,C. Region 5, Office of Director 85/06/24 1p 31253 354-31253 354

MISC PUBLIC DOCUMENT ROOM MISCELLANEOUS

8411120021 Forwards "Application of Risk Perspectives Procedures Guide," Procedure guide intended to provide AEOD w/ simplified method for assessing safety significance of events under consideration by AEOD.
SEYFRIT,K.V. Reactor Operations Analysis Branch, 84/10/26 IPPOLITO,T.A., SEYFRIT,K.V. NRC - No Detailed Affiliation Given 4pp, 30868 342-30868 074.

-8411120024 "Application of Risk Perspectives Procedures Guide,"
LAM,P. AEOD, Director's Office 84/10/15 84pp 30866 344-30866 074

8505090499 Forwards "Summary of Nonreactor Event Rept Data Base, Jan-June 1984," Rept supps 840611 AEOD rept on data base, Comments requested
HELTENES,C.J. AEOD, Director's Office 85/05/02 DAVIS,J.G. Office of Nuclear Material Safety & Safeguards, Director, TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement KERR,G.W. Office of State Programs, Director, 1p. 30866 324-30866 341.

-8505090502 "Summary of Nonreactor Event Rept Data Base, Jan-June 1984,"
BLACK,K. AEOD, Director's Office AEOD/N501. 84/06/30 17pp, 30866 325-30866 341.

8506030021 Responds to 850403 request for comments on draft enforcement guidance memo re enforcement actions concerning individuals. Policy should indicate that record retention will be identified in ltr, notice of violation or order.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director, 85/05/09, TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 1p. 30707 362-30707 362.

8506040113 Forwards Rev 1 to "Region V FY85 Regional Operating Plan" to document certain resource allocation changes made during mid yr review. Changes coordinated w/ program ocs during May 1985 & consistent w/ changes in FY85 mid-yr review
FAULKENBERRY,B. Region 5, Office of Director, 85/05/31, STELLO,V. Region 5, Office of Director, 1p 30702 284-30702 303.

-8506040121 Rev 1 to "Region V FY85 Regional Operating Plan,"
* Region 5, Office of Director, 85/05/30 18pp 30702 285 30702 303.

8506130248 Forwards corrected Pages A-8 & A-9 to Task 64 under Contract NRC-05-82-249 re close out of IE Bulletin 80-f2, per request
LOFF,R.A. Parameter, Inc. NRC-05-82-248, IE-80-12 85/05/31, SHEWMAKER,R.E. Engineering & Generic Communications Branch, 1p. 30859 283-30859 283

8506170417 Forwards completed research results utilization form, which provides official comments on value of research to regulatory process, per Research Info Ltr 141, "Bioaccumulation of P-32 in Bluegill & Catfish"
ROSTOCZY,Z.R. Research & Standards Coordination Branch 85/06/05 BURDA,A.J. Policy, Planning & Control Staff (post 840429) 2pp 31157 303 31157 304

8506210455 Discusses schedule for resolving & completing Generic Issue 105, "Interfacing Sys LOCA at BWRs" Technical resolution assigned "HIGH" priority ranking Encl evaluation assumes no leak testing of RCS pressure isolation valves in BWRs
DENTON,H.R. Office of Nuclear Reactor Regulation, Director 85/06/11 BERNERO,R.M. Division of Systems Integration (post 811005) 12pp 31044 326-31044 331

8506270116 Advises of establishment of study effort to reevaluate bases & guidelines used to determine equipment & areas to be protected as vital in plants Availability of RL Fonner requested as legal consultant
MIRAGLIA,F.J. NRC - No Detailed Affiliation Given 85/06/18 CUNNINGHAM,G.H. Office of the Executive Legal Director, 1p 31262 355 31262 360

-8506270134 Advises of establishment of study to reevaluate bases & guidelines used to determine equipment & areas protected as vital Action plan encl
DIRCKS,W.J. Office of the Executive Director for Operations 85/05/01 STELLO,V. Regional Operations & Generic Requirements DENTON,H.R. Office of Nuclear Reactor Regulation, Director DAVIS,J.G. Office of Nuclear Material Safety & Safeguards, Director 5pp 31262 356-31262 360

NUREG NUREG REPORTS AND RELATED CORRESPONDENCE

8502160078 NUREG/CR 3430 V02 NUCLEAR POWER PLANT OPERATING EXPERIENCE - 1982 Annual Report
SILVER,E.G. Oak Ridge National Laboratory FIN 8-1637 85/01/31 Division of Budget & Analysis 393pp Available at NRC \$8 00 29004 010 29005 042

8504170478 Requests remittance of addl fee for 840424 application for amend to License NPP-1, proposing Tech Spec changes re NUREG 0737 items
DIGGS,R.M. License Fee Management Branch 85/04/09 WITHERS,B.D. Portland General Electric Co 1p 29905 009 29905 009

8505220012 Board Notification 85 056 discusses changes to ring settings of safety valves. New settings bounded by EPRI test results Conclusions from SSER Certification Item 74 re acceptance unchanged
THOMPSON,H.L. Division of Licensing, 85/05/20 PALLADINO, ROBERTS, ASSELSTINE Commissioners 2pp 31295 305 31295 312

8506030061 NUREG 0797 S10 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF COMANCHE PEAK STEAM ELECTRIC STATION, UNITS 1 AND 2 Docket Nos. 50 445 And 50-446 (Texas Utilities Electric Company)
* Division of Licensing 85/04/30, 326pp 30706 008-30706 333

8506030069 NUREG 0040 V09 N01 LICENSEE CONTRACTOR AND VENDOR STATUS REPORT Quarterly Report, January-March 1985 (White Book)
* Division of QA, Vendor & Technical Training Center Programs (Post 850212) 85/05/31 218pp 30707 001-30707 218

8506030101 NUREG/CR-4131 INVESTIGATION OF ALTERNATIVE MEANS TO ACCOMPLISH THE GOALS OF BIENNIAL INTER CHAMBER CALIBRATION
CAMERON,J.R., DEWERD,L.A., GOETSCH,S.J. Wisconsin, Univ. of, Madison, WI FIN 8 8906, 85/05/31, Division of Radiation Programs & Earth Sciences (post 840429) 38pp 30707 220-30707 259

8506030119 Forwards response to 850423 ltr re post-LOCA status of reactor coolant pumps, trip vs no trip, per NUREG 0737, Item II.K 3.5
ENOS,J.T. Arkansas Power & Light Co, 2CAN058507 85/05/23, MILLER,J.R. Operating Reactors Branch 3, 5pp 30673 230 30673 234

8506030192 NUREG 0748 V05 N03 OPERATING REACTORS LICENSING ACTIONS SUMMARY Data As Of May 31, 1985 (Orange Book)
* Management Support Branch, 85/05/31, 342pp, 30688 001-30688 342

8506030205 Responds to NRC 850502 ltr re withdrawal of nonconformance noted in QA Program Insp Rept 89900897/85 01 Withdrawal not noted in Vol 9, Number 1 of published quarterly rept (NUREG-0040)
TYLER,J.H. Weldmiller Terminations, Inc 85/05/28, ZECH,G.G. Vendor Program Branch 1p 30674 139-30674 139

8506030230 Advises that Tech Spec Issues stemming from mods associated w/ NUREG 0737, Items II.B.3, II.F.1.2, II.F.1.6 & II.D.3.4 & Generic Ltr 83-36 concluded Addition of Tech Specs for Items II.B.3 & II.F.1.2 unnecessary
HARRINGTON,W.D. Boston Edison Co, BECO 85-101, 85/05/28 VASSALLO,D.B. Operating Reactors Branch 2, 2pp, 30674 182-30674 183

8506030241 Informs that will terminated all efforts to provide enhancements to control room panels re 850204 DCDRR for 3-6 months Delay necessary since enhancements to panels will have to be removed per Suppl 1 of NUREG-0737
PILANT,J.M. Nebraska Public Power Distri., 85/05/24, VASSALLO,D.B. Operating Reactors Branch 2, 2pp, 30673 304-30673 305.

8506030309 Discusses extension of response to draft safety evaluation of Suppl 1 to NUREG 0737 emergency operating procedures generation package Mod of 840612 order requested Submittal of response by 850712 planned
OPEKA,J.F. Connecticut Yankee Atomic Power Co, OPEKA,J.F. Northeast Utilities, A02959, 85/05/24, ZWOLINSKI,J.A. Operating Reactors Branch 5 2pp 30673 268-30673 269

8506030357 Requests relief from implementing NUREG-0737, Item II.K 3.22, "Automatic Switchover of RCIC Sys Suction," Mod issued to reduce reliance on operator action during event where RCIC suction switched from primary coolant supply.
HARRINGTON,W.D. Boston Edison Co, BECO 85-100, 85/05/28, VASSALLO,D.B. Operating Reactors Branch 2, 2pp 30673 306-30673 307.

- 8506030363 Forwards safety evaluation of TMI Action Item II K 3.30 for Westinghouse plants TMI item complete based on understanding that utility member of Westinghouse Owners Group & use of NOTRUMP model
ZWOLINSKI, A. Operating Reactors Branch 5 GL 83-35, 85/05/30 BASKIN, K.P. Southern California Edison Co 2pp 30673 315 30673 323
- 8506030370 Responds to Generic Ltr 84-23, "Reactor Vessel Water Level Instrumentation in BWRs." Ref leg recruiting will provide improvements in accuracy & reliability of reactor water level monitoring control sys
HARRINGTON, W.D. Philadelphia Electric Co. BECO 85 039 85/05/28 VASSALLO, D.B. Operating Reactors Branch 2 2pp 30673 277-30673 278
- 8506030405 Ack receipt of 850403 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-333/84-24. Completion dates acceptable except for items 84-24-02, 84-24-06A, 84-24-06D, 84-24-08C & 84-24-10A
MARTIN, T.T. Region 1, Office of Director, 85/05/28 GLOVIER, H.A. New York Power Authority (formerly Power Authority of the State of New York) 2pp 30711 250 30711 261
- 8506030415 Forwards suppl to info in 840809 ltr re NUREG 0737 Item II B 3, "Post Accident Sampling" & rev to 830609 submittal concerning Item II F 1(6), "Post-Accident Hydrogen Monitoring," per NRC telcon request.
HARRINGTON, W.D. Boston Edison Co. BECO 85-102 85/05/30 VASSALLO, D.B. Operating Reactors Branch 2 18pp 30676 287 30677 028
- 8506030451 Advises that notification will be submitted within 30 days of plans for any new oil or gas wells or pipelines within 2-mile radius of reactor centerline, per NUREG-0989, Section 2.2.2
BOOKER, J.E. Gulf States Utilities Co. RBG-21,118 85/05/28 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30679 143-30679 143.
- 8506030482 Advises that utility will provide insp & maint of man made portion of facility during operation, per NUREG 0989. Commitment will be included in future amend to FSAR Section 2.4.3.5.2
BOOKER, J.E. Gulf States Utilities Co. RBG-21,132 85/05/28 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30679 173-30677 176
- 8506030511 Forwards Insp Rept 50-382/85 05 on 850201-0331 No violation noted
JOHNSON, E.H. Region 4, Office of Director, 85/05/28 LEDDICK, R.S. Louisiana Power & Light Co 2pp 30678 070-30678 091
- 8506030518 Insp Rept 50-382/85 05 on 850201-0331 No violation or deviation noted. Major areas inspected startup test procedure review, significant const deficiencies, TMI open items, QA & personnel qualifications
CONSTABLE, G.L., FLIPPO, T.A., JONES, W.B. Region 4, Office of Director 85/05/28 20pp 30676 072-30678 091
- 8506030536 Responds to 850402 request to provide proposed Tech Spec changes to implement Item II K 3.12 of NUREG-0737 re anticipatory reactor trip on turbine trip. Results of analysis & proposed Tech Spec change expected by 850830
O'TOOLE, J.D. Consolidated Edison Co. of New York, Inc 85/05/30 VARGA, S.A. Operating Reactors Branch 1 1p 30679 142-30679 142
- 8506030554 Concludes that State of WI & local emergency preparedness plans adequate, subj to verification of alert & notification sys per App 3, Rev 1 to NUREG-0654/FEMA-REP-1
SPECK, S.W. Federal Emergency Management Agency 85/05/10 DIRCKS, W.J. Office of the Executive Director for Operations 1p 30686 226 30686 226
- 8506030558 Concludes that State of WI & local emergency preparedness plans adequate. Public alert & notification sys approved on 850425 per App 3, Rev 1 to NUREG-0654/FEMA-REP-1, "Std Guide for Evaluation of Alert & Notification Sys."
SPECK, S.W. Federal Emergency Management Agency 85/05/16 DIRCKS, W.J. Office of the Executive Director for Operations 1p 30686 220 30686 220
- 8506040078 Forwards response to NRC 850311 ltr re justification for exception of six items from Reg Guide 1.97 requirements re emergency response capability. Exception of reactor coolant level not included due to need for addl analysis.
PILANT, J.M. Nebraska Public Power District 85/05/24 VASSALLO, D.B. Operating Reactors Branch 2 4pp 30701 029-30701 032
- 8506040098 Forwards safety evaluation & request for addl info re Generic Ltr 82-28 on core cooling instrumentation sys, per NUREG 0737, Item II F 2 Site audit scheduled for 850620 to review functional test results
MILLER, J.R. Operating Reactors Branch 3 GL-82-28, 85/05/13, MUSOLF, D.M. Northern States Power Co. 2pp 30719 258-30719 263
- 8506040118 Safety evaluation re Generic Ltr 82-28 on inadequate core cooling instrumentation sys, per NUREG 0737, Item II F 2 Use of proposed generic Westinghouse approach to reactor vessel level instrument sys acceptable.
* Office of Nuclear Reactor Regulation, Director GL-82-28 85/05/13 4pp 30719 250-30719 263
- 8506040179 Forwards Rev VI to status & schedule for implementation of Reg Guide 1.97 requirements (Suppl 1 to NUREG-0737) Differences between Rev V & Rev VI also encl.
PILANT, J.M. Nebraska Public Power District, NLS8500115 85/05/29, THOMPSON, H.L. Division of Licensing 60pp 30700 279-30700 336
- 8506040280 NUREG 0975 V03 COMPILATION OF CONTRACT RESEARCH FOR THE MATERIALS ENGINEERING BRANCH, DIVISION OF ENGINEERING TECHNOLOGY Annual Report For FY 1984
* Division of Engineering Technology 85/04/30 400pp 31407-102-31407 102.
- 8506040273 Responds to 850221 request for addl info to complete safety evaluation re performance testing of safety & relief valves, per NUREG 0737, Item II D 1 Feedline break analysis performed in 1973 using conservative assumptions
KOBBER, R.W. Rochester Gas & Electric Corp 85/05/24 ZWOLINSKI, A. Operating Reactors Branch 5 20pp 30703 149 30703 168.
- 8506040288 Application for amends to Licenses DPR-38, DPR-47 & DPR-55, revising Tech Spec Table 6-1-1 to reflect correct number of nuclear equipment operators, per NUREG-0737, Item I.A.1.3, Fee paid
TUCKER, H.B. Duke Power Co 85/05/29, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp 30700 001-30700 007.
- 8506040292 Proposed Tech Specs revising Table 6-1-1 to reflect correct number of nuclear equipment operators, per NUREG-0737, Item I.A.1.3
* Duke Power Co. 85/05/29 4pp 30700 004-30700 007.
- 8506040384 Forwards responses to open items re exceptions from guidelines of Rev 2 to Reg Guide 1.97 (contained in Suppl 1 to NUREG-0737) discussed in 850416 meeting. Responses should resolve NRC concerns re open items
OPEKA, J.F., SEARS, C.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA, J.F. Northeast Utilities A04668 85/05/28 YOUNGBLOOD, B. Licensing Branch 1 16pp 30699 062 30699 077
- 8506040472 Forwards justification for not wrapping structural steel which supports protected cables in auxiliary feedwater pump room area. Addition of fire resistive mail to cable tray supports unnecessary
TUCKER, H.B. Duke Power Co 85/05/31 DENTON, H.R. Office of Nuclear Reactor Regulation, Director ADENSAM, E.G. Licensing Branch 4 5pp 30697 257 30697 261
- 8506040557 FOIA request for documents generated in connection w/SSER 22 (NUREG-0675) re operation of facilities which provided further findings on whistle-blower charges
DEVINE, T. Government Accountability Project 84/09/13 Office of Administration 1p 30723 065-30723 065
- 8506040560 Partial response to FOIA request for documents generated in connection w/SSER 22, NUREG-0675 re operation of facilities. App A documents available in PDR
FELTON, J.M. Division of Rules and Records 84/11/18 DEVINE, T. Government Accountability Project 4pp 30723 066-30724 160
- 8506040582 Forwards SER accepting 841022 response to requirements of NUREG-0737, Item II D 1 re ability of RCS relief & safety valves to function under expected operating conditions for design basis transients & accidents
BUTLER, W.R. Licensing Branch 2 85/05/22 FARRAR, D.L. Commonwealth Edison Co 18pp 30724 166 30724 183
- 8506050453 Forwards safety evaluation re SPDS design, per NRC 850306 ltr implementation does not involve unreviewed safety question & does not require change to Tech Specs. Implementation will be completed by Apr 1986
WHITTIER, G.D. Maine Yankee Atomic Power Co. MN-85 106 85/05/31 MILLER, J.R. Operating Reactors Branch 3 2pp 30719 061 30719 091
- 8506050596 Forwards safety evaluation approving continued implementation of SPDS defined in Suppl 1 to NUREG 0737 contingent on satisfactory confirmatory review re parameter selection. Response requested within 60 days
VASSALLO, D.B. Operating Reactors Branch 2 85/05/16 UTLEY, E.E. Carolina Power & Light Co 3pp 30737 161-30737 175
- 8506050601 Safety evaluation approving implementation of SPDS defined in Suppl 1 to NUREG 0737. Continued implementation of SPDS conditional to satisfactory confirmatory review on design info requested re parameter selection
* NRC - No Detailed Affiliation Given 85/05/16 12pp 30737 164-30737 175
- 8506050624 Forwards NRC safety evaluation & Science Applications Intl Corp SAIC-85/3056, "Technical Evaluation Rept of DCDR for Pilgrim Nuclear Station." Supplemental summary rpt requested within 30 days of ltr receipt.
VASSALLO, D.B. Operating Reactors Branch 2 85/05/16 HARRINGTON, W.D. Boston Edison Co 2pp 30740 185-30740 191
- 8506050628 Safety evaluation re DCDR Supplemental rpt addressing concerns identified necessary to meet requirements of NUREG 0737, Suppl 1
* Office of Nuclear Reactor Regulation, Director 85/05/16 5pp 30740 187-30740 191
- 8504240193 SAIC 85/3056 "Technical Evaluation Rept of DCDR for Pilgrim Nuclear Station."
* Science Applications International Corp, (formerly Science Applications Inc) NRC-03-82-086 85/04/10 NRC - No Detailed Affiliation Given, 43pp 30740 192-30740 234.
- 8506050806 "Technical Assistance in Geochemistry," monthly progress rpt for Apr 1985 Draft NUREG/CR-1186 encl
WHITLEY, S.K. Oak Ridge National Laboratory. FIN B 0287, 2058 85/05/06 BROOKS, D.J. Geotechnical Branch (Post 831001). 56pp, 30739 267-30739 323.
- 8506060007 Provides guidance on incorporation of NUREG-0452 (STS) in consideration of Tech Spec development milestones in encl Tech Spec changes will only be incorporated in conjunction w/listed reasons.
KNIGHTON, G.W. Licensing Branch 3, 85/05/21, UTLEY, E.E. Carolina Power & Light Co 5pp 30775 341-30775 345
- 8506060024 Forwards safety evaluation supporting Westinghouse small break LOCA model NOTRUMP for use in satisfying TMI Item II K 3.30 Generic Ltr 83-35 provided proposed generic resolution of TMI Item II K 3.31.
VARGA, S.A. Operating Reactors Branch 1, GL-83-35 85/05/28 O'TOOLE, J.D. Consolidated Edison Co of New York, Inc 10pp 30781 306 30781 315
- 8506060042 Forwards renewed License SNM-1107, SER, environ assessment (NUREG-1118) & finding of no significant impact. Request for amend should be submitted in form of replacement pages to conditions sections & safety demonstration section
CROW, W.T. Uranium Fuel Licensing Branch 85/05/28 NARDI, A.J. Westinghouse Electric Corp 1p 30776 001-30776 172
- 8506060124 Forwards revised FSAR pages re radiation & shielding design review for vital area access, per NUREG-0737, TMI Item II B 2 SER Outstanding Issue 6 Changes will be incorporated in future FSAR amend
DEVINCENTIS, J. Public Service Co of New Hampshire, SBN-808 85/06/03, KNIGHTON, G.W. Licensing Branch 3, 4pp 30727 320-30727 323
- 8506060147 NUREG/CR-2331 V04 N3 SAFETY RESEARCH PROGRAMS SPONSORED BY OFFICE OF NUCLEAR REGULATORY RESEARCH Quarterly Progress Report, July 1 - September 30, 1984.
WEISS, A.J. Brookhaven National Laboratory FIN A-3014 BNL-NUREG-51454, 85/05/31 Division of Accident Evaluation 117pp 30781 002-30781 118.
- 8506060183 Forwards safety evaluation supporting Westinghouse small break LOCA model NOTRUMP for satisfying TMI Action Item II K 3.30, Generic Ltr 83-35 provided proposed resolution of TMI Item II K 3.31.
VARGA, S.A. Operating Reactors Branch 1, TAC 45805 85/05/28, CAREY, J.J. Duquesne Light Co. 10pp 30782 145-30782 154.

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- 8506060179 FOIA request for five categories of documents, including NUREG/CR-3597, NUREG/CR 3418 & Sandra 1993 annual report attached to 840213 Board Notification 84 032
CURRAN, D. Harmon, Weiss & Jordan 84/11/16 FELTON, J.M. Division of Rules and Records 3pp 30766 128 30766 130
- 8506060185 Partial response to FOIA request for five categories of documents re NUREG/CR 3597, NUREG/CR 3418 & Board Notification 84 032 Forwards App A documents Documents also available in PDR
FELTON, J.M. Division of Rules and Records 84/12/11. CURRAN, D. Harmon, Weiss & Jordan 2pp 30766 131-30766 362
- 8506060236 Advises that revs to inadequate core cooling sys (NUREG 0737, Item II F 2) emergency operating procedures will be implemented after successful completion of sys testing & calibr. per ongoing OCDRI, in response to 850418 Ltr
OPEKA, J.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities) OPEKA, J.F. Northeast Utilities A04040 85/05/30 MILLER, J.R. Operating Reactors Branch 3 2pp 30727 225-30727 226
- 8506060257 Provides clarification of previous util commitments re NUREG-0737 requirement for environ qualification of containment high range radiation monitors Room temp vulcanizing sealed connectors ensure environ qualification
WITHERS, B.D. Portland General Electric Co 85/05/31 MILLER, J.R. Operating Reactors Branch 3 2pp 30727 227 30727 228
- 8506060321 Forwards addl info on Suppl 1 to NUREG-0737 (Generic Ltr 82-33) re SPDS, per 850221 request Photographs of specific areas of control room encl Mods planned to make status of critical safety functions more easily detectable
LINDER, F. Dairyland Power Cooperative GL-82-33. 85/05/24 ZWOLINSKI, J. Operating Reactors Branch 5, 16pp 30729 269 30729 284
- 8506060372 NUREG/CR-4079 ANALYTIC STUDIES PERTAINING TO STEAM GENERATOR TUBE RUPTURE ACCIDENTS
KASHIWA, B.A., MJOLNESS, R.C. Los Alamos Scientific Laboratory FIN A-7247 LA-10307-MS 85/04/30 Division of Accident Evaluation 88pp 30773 271 30773 358.
- 8506060376 NUREG/CR-4092 ORNL CHARACTERIZATION OF HEAVY-SECTION STEEL TECHNOLOGY PROGRAM PLATES 01, 02, AND 03
STELZMAN, W.J., BERGGREN, R.G., JONES, T.N. Oak Ridge National Laboratory, FIN B 0119 ORNL/TM 9491 85/04/30. Division of Engineering Technology. 176pp 30773-101-30773 270
- 8506060385 NUREG/CR-3657 PRELIMINARY SCREENING OF FUEL CYCLE AND BY-PRODUCT MATERIAL LICENSES FOR EMERGENCY PLANNING
BENNETT, D.E., RUNKLE, G.E., ALPERT, D.J. Sandia National Laboratories FIN A-1350 SAND84-0186 85/04/30 Division of Radiation Programs & Earth Sciences (post 840429) 137pp. 30775 062-30775-197
- 8506060392 Responds to open items identified in Section 22.01 SSER 5 (NUREG-0798) re leakage reduction program requirements of NUREG 0737, Item III D 1
JENS, W.H. Detroit Edison Co. NE 85-0391 85/08/03 YOUNGBLOOD, B.J. Licensing Branch 1 4pp. 30729 265-30729 288
- 8506060463 Forwards addl info re compliance w/Reg Guide 1.97, Rev 3, per NRC 850124 request info addresses util exceptions to Reg Guide 1.97 & notifies of two addl deviations due to design Inactivation (ref NUREG-0737, Item II F 1)
ZIMMERMAN, S.R. Carolina Power & Light Co. NLS-85-109 85/06/03 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 5pp 30732 071-30732 075.
- 8506060488 Forwards comments on SSER 5 (NUREG 0798) Review conducted to identify differences between SSER 5 & FSAR, Tech Specs & correspondence & to provide update on commitments & actions addressed as future activities in SSER 5
JENS, W.H. Detroit Edison Co. NE-85 0711 85/05/03. YOUNGBLOOD, B.J. Licensing Branch 1 55pp. 30730 150-30730 204.
- 8506060567 NUREG/CR 4168 GT2FA A COMPUTER CODE FOR ESTIMATING LIGHT WATER REACTOR FUEL ROD FAILURES
WILLIFORD, R.E., LANNING, O.D., BEYER, C.E. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2452. PNL-6354 85/05/31. Division of Accident Evaluation 277pp 30771.002-30771-278
- 8506060638 Forwards SSER 4 (NUREG 0991), W/o and
BUTLER, W.R. Licensing Branch 2 85/05/22. BAUER, E.G. Philadelphia Electric Co 5pp. 30784 053-30784 057.
- 8506060655 Notification of rescheduled 850602 technical appeal meeting w/utls in Bethesda, MD re NUREG 0737, Item II E 4.2, Position 7 & whether Lines 3 & under can be excepted from requirements.
HERMANN, R.A. Operating Reactors Branch 2. 85/05/22. VASSALLO, D.B. Operating Reactors Branch 2. 1p. 30784.075-30784 076
- 8506060668 Forwards TIM 68-2. "Review of PNL Rept, NUREG/CR 3457, 'Validation of Methods for Evaluating Radon Flux Attenuation Through Earthen Covers'" Rept raises questions re validation methodology
THEMELIS, J.G. Energy, Dept. of 85/05/06. HIGGINS, B. Low-Level Waste & Uranium Recovery Projects Branch 2pp 30784:103-30784-123.
- 8506060678 TIM 68-2 "Review of PNL Rept, NUREG/CR-3457, 'Validation of Methods for Evaluating Radon-Flux Attenuation Through Earthen Covers,'" ROGERS, V.C., NIELSON, K.K. Rogers & Associates Engineering Corp. 85/02/04 19pp. 30784:105-30784-123
- 8506060746 NUREG/CR 3900 V03 LONG TERM PERFORMANCE OF MATERIALS USED FOR HIGH LEVEL WASTE PACKAGING. Quarterly Report, October-December 1984
STAHL, D., MILLER, N.E. Battelle Memorial Institute, Columbus Laboratories. FIN B-6764 85/05/31. Division of Radiation Programs & Earth Sciences (post 840429) 68pp 30776.173-30776-255.
- 8506060768 Forwards "For Comment" notice of issuance & availability of proposed NUREG-0555, ESRP Section 7.1.1, "Environ Impacts of Postulated Accidents Involving Radioactive Mists - Releases to Groundwater."
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/05/15 COMBS, T.R. Correspondence & Records Branch 1p. 30783.354-30783 357.
- 8506060773 "For Comment" notice of issuance & availability of proposed NUREG-0555, ESRP Section 7.1.1, "Environ Impacts of Postulated Accidents Involving Radioactive Mists - Releases to Groundwater"
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/05/15 3pp 30783 355 30783 357
- 8506060796 NUREG/CR-4196 OVERVIEW OF TRAC-BD1 (VERSION 12) ASSESSMENT STUDIES
KULLBERG, C.M. EG&G Idaho, Inc (subs. of EG&G, Inc.), FIN A-6047 EGG-2392 85/04/30 Division of Accident Evaluation 55pp 30771 279-30771 332
- 8506060798 NUREG/CR-3953 THE USE OF MAG-1 SPECTACLES WITH POSITIVE AND NEGATIVE PRESSURE RESPIRATORS
REED, K.A., MOORE, T.O. Los Alamos Scientific Laboratory FIN A 7039 LA-10229 MS 85/05/31 Division of Radiation Programs & Earth Sciences (post 840429) 41pp 30775 198 30775 236
- 8506060807 NUREG/CR 4190 CALIFORNIA OFFSHORE SURVEY OF LICENSEES USING RADIOACTIVE MATERIAL
WONG, K.S., BROWN, J. California, State of, FIN B-8705. 85/05/31 Division of Inspection Programs (Post 850212) 22pp 30770 316-30770 336
- 8506060810 NUREG/CR-4161 V01 CRITICAL PARAMETERS FOR A HIGH-LEVEL WASTE REPOSITORY Volume 1 Basal
BINNALL, E.P., WOLLENBERG, H.A., BENSON, S.M. Lawrence Berkeley Laboratory FIN A-0367, UCID-20092. 85/05/31 Division of Radiation Programs & Earth Sciences (post 840429) 95PP 30769 292-30770 023
- 8506060811 NUREG/CR 4203 A CALCULATIONAL METHOD FOR DETERMINING BIOLOGICAL DOSE RATES FROM IRRADIATED RESEARCH REACTOR FUEL
SCHNITZLER, B.G. EG&G Idaho, Inc (subs. of EG&G, Inc.), FIN A-6398 EGG 2383 85/04/30 Division of Radiation Programs & Earth Sciences (post 840429) 65pp 30775 237-30775 287
- 8506060814 NUREG/CR 4201 THERMAL STABILITY TESTING OF LOW-LEVEL WASTE FORMS
PICULO, P.L., CHAN, S.F. Brookhaven National Laboratory, FIN A-3159 BNL NUREG-51869 85/05/31. Division of Waste Management 48pp 30769 247-30769 281
- 8506060815 NUREG/CR 4106 PRESSURIZED-THERMAL-SHOCK TEST OF 6 IN THICK PRESSURE VESSELS PTSE-1 Investigation Of Warm Prestraining And Upper-Sheff Arrest
BRYAN, R.H., BASS, B.R., BOLT, S.E. Oak Ridge National Laboratory FIN B 0119, ORNL-6135. 85/04/30 Division of Engineering Technology. 208pp 30770 024-30770 315
- 8506070006 Forwards safety evaluation supporting Westinghouse small break LOCA model NOTRUMP for use in satisfying TMI Item II K.3.30 Generic Ltr 83 35 provided proposed generic resolution of TMI Item II K.3.31.
VARGA, S.A. Operating Reactors Branch 1 GL-83 35. 85/05/23 DOLAN, J. Indiana & Michigan Electric Co DOLAN, J. American Electric Power Service Corp 10pp 30799 035 30799 044.
- 8506070033 Clarifies SU 3.9, "Natural Circulation Test," of initial test program, per NRC review of 850327 response to questions re program & 850515 conference call All licensed operators will be trained in natural circulation & testing
DOMER, J.A. Tennessee Valley Authority 85/05/31. ADENSA, M.E.G. Licensing Branch 4. 2pp. 30751 254-30751 255
- 8506070088 Discusses review of NUREG 0845, "Agency Procedures for NRC Incident Response Plan," NRC training of util emergency organization members re NRC response to emergency at facility requested.
COOK, K.W. Louisiana Power & Light Co W3P85-1209. 85/05/29 MARTIN, R.D. Region 4, Office of Director 1p 30749.229 30749 229
- 8506070276 Forwards addl info re Generic Ltr 83-10 & NUREG-0737, Item II K 3.6 re re actor coolant pumps, per 850508 request
MEDFORD, M.O. Southern California Edison Co. GL-83-10 85/06/05. KNIGHTON, G.W. Licensing Branch 3. 5pp 30750 124-30750 128
- 8506070380 NUREG 0970 PROCEDURES FOR MEETING NRC ANTITRUST RESPONSIBILITIES
TOALSTON, A.L., MESSIER, M.E., LAMBE, W.M. Site Analysis Branch, 85/05/31, 29pp 30788 013-30788 041.
- 8506070388 NUREG/CR-3651 ASSESSMENT OF THE ADEQUACY OF ORNL INSTRUMENTATION IN REFLOOD TEST FACILITIES
HARDY, J.E., HERSKOVITZ, M.B. Oak Ridge National Laboratory, FIN B-0413 ORNL/TM-9067. 85/04/30, Division of Accident Evaluation, 56pp. 30798.265 30798 310
- 8506070372 NUREG/CP-0059 V01 PROCEEDINGS OF THE MITI-NRC SEISMIC INFORMATION EXCHANGE MEETING, VOLUME I.
WEISS, A.J. Brookhaven National Laboratory, FIN A-3267, BNL-NUREG 51821. 85/04/30 Division of Engineering Technology. 423pp. 30798.001-30797 063.
- 8506070388 Forwards response to BJ Youngblood 841128 request for addl info to complete review of 840405 SAR demonstrating that SPDS designed to meet provisions of Suppl 1 to NUREG-0737.
OPEKA, J.F. Northeast Nuclear Energy Co, (subs. of Northeast Utilities), OPEKA, J.F. Northeast Utilities. A02959. 85/05/24. YOUNGBLOOD, B.J. Licensing Branch 1 107pp. 30749:115 30749 221
- 8506070462 Forwards response to 850211 request for addl info on NUREG 0737, Item II D 1 re performance testing of relief & safety valves
WHITTIER, G.D. Maine Yankee Atomic Power Co. MN 85-97. 85/05/31. MILLER, J.R. Operating Reactors Branch 3. 17pp. 30758 208-30758 222.
- 8508100095 Partial response to FOIA request for five categories of documents re severe accident studies. Documents listed in App A available in PDR. Search continuing.
FELTON, J.M. Division of Rules and Records, 85/01/04. SHOLLY, S.C. Union of Concerned Scientists. 2pp. 30819:293-30820 085

- 8506100137 Application for amend to License SNM-1120, increasing possession limit from 150 g to 2,000 g of contained U-235 & authorizing exemption from requiring criticality alarm monitoring sys & requirements of NUREG-0767 Fee paid NARDIA, J Westinghouse Electric Corp LA 85 35 85/05/20 MURLEY, T E Region 1, Office of Director 4pp 30791 035-30791 038
- 8506100278 Summarizes 850319 meeting w/ulil & S&W at plant site to discuss control room habitability, per NUREG 0737, Item III D 3 4 Extension to 850314 confirmatory order from Cycle 11 to Cycle 12 reluting to implement mods requested RIEDLER, P B General Public Utilities Corp GPU Service Corp 85/06/04 ZWOLINSKI, J A Operating Reactors Branch 5 8pp 30789 271 30789 278
- 8506100407 Forwards safety evaluation on NUREG 0737, Item II K 3 30 re small break LOCA methods Model approved Plant-specific analysis due within 1 yr of ltr receipt per TMI Action Item II K 3 31 ADENSAME, E Licensing Branch 4 GL-83-35 85/05/30 FOSTER, D O Georgia Power Co 9pp 30830 119 30830 127
- 8506100496 NUREG/CR-3514 V02 THE CHEMICAL BEHAVIOR OF IODINE IN AQUEOUS SOLUTIONS UP TO 160 C II Radiation-Redox Conditions TOTHI, L M, DODSON, K E Oak Ridge National Laboratory FIN B-0453 ORNL/TM-8654/V2 85/04/30 Division of Accident Evaluation 22pp 30830 083-30830 105
- 8506100531 Forwards util plan to replace reactor recirculation sys & portions of other piping susceptible to IGSCC during Fall 1985 outage per 840315 order & Generic Ltr 84 11 ALARA plan, per Generic Ltr 84 07, will be submitted at later date RYBAK, B Commonwealth Edison Co 0210K 85/06/03 DENTON, H R Office of Nuclear Reactor Regulation, Director, 9pp 30793 202-30793 210
- 8506100536 Forwards Insp Rept 50 322/85-04 on 850211-15 No violations noted Certain activities require improvement per NUREG 0737 MARTIN, T T Region 1, Office of Director 85/06/05 LEONARD, J D Long Island Lighting Co 4pp 30793 160 30793 201.
- 8506100543 Insp Rept 50 322/85-04 on 850211-15 No violations or deviations noted Major areas inspected NUREG 0737 Items II B 3, II F 1-1, II F 1-2, II F 1 3 & III D 3 3 NIMITZ, R L, MILLER, M T, CHUENG, L S Region 1, Office of Director 85/04/19 36pp 30793 164-30793 201
- 8506100541 Forwards Insp Rept 50-354/85-11 on 850408-12 No violations noted EBNETER, S D Region 1, Office of Director 85/06/04 MARTIN, T J Public Service Electric & Gas Co of New Jersey 2pp 30793 148 30793 159
- 8506100550 Insp Rept 50-354/85-11 on 850408-12 No violations noted One unresolved item identified preventative maint action card instructions vague Major areas inspected QA program for preoperational & startup testing, including QA/QC overview NAPUDA, G, OLIVEIRA, W, ALBA, A Region 1, Office of Director 85/05/23 10pp 30793 150 30793 159
- 8506100578 Forwards "Results of Leakage Monitoring of Sys Outside Containment Which Could Contain Radioactive Fluids Following Accident," per NUREG 0737, Item III D 1 1 VAN BRUNTEE, Arizona Public Service Co ANPP 32781 EEEV 85/06/06 KNIGHTON, G W Licensing Branch 3 2pp 30793 264-30793 288
- 8506100599 Advises that full operation of SPDS & training of operators currently scheduled for Aug 1985, in response to 840612 confirmatory order re Suppl 1 to NUREG-0737 Add hardware needed RYBAK, B Commonwealth Edison Co 0205K 85/05/31 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p. 30793 307-30793 307.
- 8506100608 Summary of 850521 meeting w/ulil & Bechtel in Beltsdale, MD re recirculation pipe weld Insp plans for next refueling outage scheduled to begin in mid-Oct 1985 List of meeting attendees and SHEA, J J Operating Reactors Branch 5, LSO5 85 06-005 85/06/06 Operating Reactors Branch 5 4pp 30794 188-30794 191
- 8506100633 Informs that NRC 840501 ltr misinterpreted 841004 proposed resolution of NUREG-0737, Item II K 3 25 re loss of ac power on reactor coolant pump seals Util commitment was to evaluate change in integrated safety assessment program CPEKA, J F Connecticut Yankee Atomic Power Co A04672, 85/06/03 ZWOLINSKI, J A Operating Reactors Branch 5 2pp 30794 211-30794 212
- 8506100645 Responds to 850418 ltr to Commissioners re safe operation of TMI-1 repaired steam generators Concentration cell corrosion would not constitute significant public health & safety issue DENTON, H R Office of Nuclear Reactor Regulation, Director, 85/05/30. LEWIS, M I Lewis, M. 3pp 30829 299 30829 301
- 8506100687 Board Notification 85 061, notices of Issuance of Apps O & SSER 11, NUREG-0797 App O contains evaluation of QA & QC issues re const practices App P presents overall assessment of QA/QC program MOONAN, V S Comanche Peak Project (Technical Review Team) 85/06/06 PALLADINO, ROBERTS, ASSELSTINE Commissioners 2pp 31157 293 31157 294
- 8506100688 Forwards Insp Repts 50-387/85 12 & 50 388/85-12 on 850323-0505 & notice of violation w/o notice of violation KISTER, H B, Region 1, Office of Director, 85/06/03 KENYON, B D, Pennsylvania Power & Light Co, 2pp. 30794 114-30794 137.
- 8506100701 Insp Repts 50-387/85-12 & 50 388/85-12 on 850323-0505, Violation noted, fire dampers in standby gas treatment sys not included in applicable surveillance procedure as required JACOBS, R H, STROSNIDER, J, Region 1, Office of Director, 50 388/85 12, 85/05/30 22pp. 30794 116-30794 137.
- 8506100833 Requests plans & schedule for completion of TMI Action Items II K 3 30 & II K 3 31, Future plant-specific analysis for plant performed by Westinghouse for reload or amends to Tech Specs should be calculated using NOTRUMP code. VARGA, S A Operating Reactors Branch 1 85/05/24 BRONS, J C, New York Power Authority (formerly Power Authority of the State of New York) 8pp 30823 295-30823 302.
- 8506100843 Requests plans & schedule for completion of TMI Action Items II K 3 30 & II K 3 31, Future plant-specific analysis for plant performed by Westinghouse for reload or amends to Tech Specs should be calculated using NOTRUMP code. VARGA, S A Operating Reactors Branch 1, GL-83-35, 85/06/24, STEWART, W L, Virginia Power (Virginia Electric & Power Co), 9pp 30824 290-30824 298
- 8506110064 Forwards rept to Congress on AOs at licensed nuclear facilities (NUREG 0090) for Fourth Quarter 1984 Two AOs occurred during period, involving four control rod failures & degraded upper head isolation valves W/o encl PALLADINO, N J Commissioners 85/06/03 BUSH, G H Senate, President of the Senate 1p 30837 156-30837 161
- 8506110068 Forwards rept to Congress on AOs at licensed nuclear facilities (NUREG 0090) for Fourth Quarter 1984 Two AOs occurred during period, including four control rod failures & degraded upper head isolation valves W/o encl PALLADINO, N J Commissioners 85/06/03 O'NEILL, T P House of Rep, Speaker of the House 1p 30837 157-30837 157
- 8506110072 Forwards draft FR notice re Issuance of rept to Congress on AOs at licensed nuclear facilities (NUREG-0090) DIRKS, W J Office of the Executive Director for Operations 85/05/30 CHILK, S J Office of the Secretary of the Commission 4pp 30837 158-30837 161
- 8506110085 Advises of decision not to conduct 851030 off hours annual emergency planning exercise committed to in 841121 ltr OII-hours exercise will be conducted in 1986 to ensure consistency w/NUREG 0654 guidance MCCAGHY, R W Iowa Electric Light & Power Co NG-85 1925 85/06/07 KEPPLER, J G Region 3, Office of Director 1p 30806 028-30806 028
- 8506110108 Forwards summary of completed prefuel load activities, including NUREG-0737 items, equipment qualification, Rev 3 to Reg Guide 1 97 & other commitments SHIFFER, J D Pacific Gas & Electric Co DCL 85 204 85/06/06 KNIGHTON, G W Licensing Branch 3 9pp 30807 019-30807 027
- 8506110129 Forwards proposed changes to emergency plan, in accordance w/ 10CFR50.54q Proposed changes affect Table E 1 which categorizes possible plant conditions into emergency action levels LINDER, F Dairyland Power Cooperative LAC 10629 85/03/13 KEPPLER, J G Region 3, Office of Director 4pp 30606 030-30606 033
- 8506110242 Responds to FOIA request for 1993 annual plant mod, tests & experiments & safety relief valve challenges repts Forwards App B documents App A documents available in PDR Availability of repts listed by facility. FELTON, J M Division of Rules and Records 84/12/20 PEDRO, J NUS Corp 5pp 30839 141-30841 130
- 8506110250 Forwards annual rept of safety & relief valve challenges per NUREG-0737, Item II K 3 3 WILLIAMS, J W, Florida Power & Light Co L-84-123 84/05/09 O'REILLY, J P Region 2, Office of Director 3pp. 30839 358-30839 358.
- 8506110273 Responds to seven open items identified in EG&G Interim rept re Reg Guide 1 97, per NUREG 0737, Suppl 1, including RCS cold water temp, containment of fluent radioactivity, condenser air removal sys exhaust, quench tank temp & common plant vent ENOS, J T, Arkansas Power & Light Co 1CAN058507 85/05/31 STOLZ, J F Operating Reactors Branch 4 4pp 30807 209-30807 212
- 8506110374 Forwards Safety Insp Repts 50-373/85-14 & 50-374/85-14 on 850509-10 & 13 15 & notice of violation PAPERIELLO, C J, Region 3, Office of Director 85/06/07 REED, C Commonwealth Edison Co 2pp 30813 279 30813 291
- 8506110386 Insp Repts 50 373/85-14 & 50 374/85-14 on 850509-10, 13-15 & 28 Violations noted workers wearing personnel film badges on trouser pockets & two workers at frisker stations did not survey hands & shoes. MILLER, D E, PAUL, R A, GREGER, L R Region 3, Office of Director 50 374/85 14 85/06/06 9pp 30813 283-30813 291.
- 8506110437 Confirms verbal commitment made to NRC re control room habitability (ref NUREG 0737, Item III D 3 4) & resolution of toxic gas issue at facility. Precautionary statement will be added to procedures by 850830 MCDUFFIE, M A Carolina Power & Light Co TAC 46478, 85/06/07 VARGA, S A Operating Reactors Branch 1 1p 30816 308 30816 308
- 8506110452 Forwards proposed facility Tech Specs providing cross-ref w/certain FSAR & SER (NUREG 1038) requirements, per 850423 commitment & 850521 request. ZIMMERMAN, S R Carolina Power & Light Co NLS-85-195 85/06/06 DENTON, H R, Office of Nuclear Reactor Regulation, Director, 1p. 30816 109 30816 158.
- 8506110511 Forwards draft proposed FSAR rev re effects of jet impingement & justification for exceptions to SAP, per SER Outstanding Issue 5 NUREG/CR-2913 used for certain jet analyses SPANGENBERG, F, Illinois Power Co, U-800072 85/06/07, BUTLER, W R, Licensing Branch 2, 151pp. 30814 257-30815 046
- 8506110540 Forwards safety evaluation re TMI Action Item II K 3 30, outlining Commission requirements for industry to demonstrate small break LOCA methods Response schedule requested within 60 days ZWOLINSKI, J A Operating Reactors Branch 5 LSO5-85-06-008, 85/06/06 KOBER, R W, Rochester Gas & Electric Corp, 9pp 30815 247-30815 255
- 8506120001 Requests permanent change of annual emergency preparedness exercise from month of June to month of Oct annual exercise for 1985 would be held 851017 if acceptable Proposed change complies w/NUREG-0654/FEMA REP 1-Rev 1 FEMA ltr encl DALTROFF, S L Philadelphia Electric Co 85/06/05, THOMPSON, H Division of Licensing 5pp 30851 283-30851 287.
- 8506120007 Partial response to FOIA request for documents re waste & disposal in State of SD. Forwards documents listed in App A. Documents respond to items 4, 5 & 6 of request FELTON, J M, Division of Rules and Records, 85/02/07, PAY, D Technical Information Project 3pp 30888 321-30888 323.
- 8506120076 Responds to 841221 request for info re low level radwaste disposal Procedures for obtaining low level license outlined. Pages of NUREG/CP-0055 & all of NUREG/CR 3774, Vol 1, encl W/o encls. KERR, G W Office of State Programs, Director 84/12/31, Affiliation Not Assigned, 2pp 30889 017-30889 018

416 NONDOCKETED ITEMS

- 8506120099 Forwards topical rept evaluation of WCAP-10079(P) & WCAP-10054, "NOTRUMP,Nodal Transfer Small Break & General Network Code" Rept acceptable for referencing in license applications
THOMAS,C O Standardization & Special Projects Branch 85/05/23 RAHE,E P Wes
inghouse Electric Corp 2pp 30883 333 30884 037
- 8506120105 Topical rept evaluation of WCAP-10079(P) & WCAP 10054, "NOTRUMP,Nodal Transfer Small Break & General Network Code" Rept acceptable for referencing in license applications to extent specified
* Standardization & Special Projects Branch 85/05/23 65pp 30883 335 30884 037
- 8506120109 Discusses acceptability of util 841206 & 850328 responses to Generic Ltr 84-23 Proposed implementation of dual cold leg mod during refueling outage acceptable per NUREG 0737,Item II F 2
VASSALLO,DB Operating Reactors Branch 2 GL 84-23 85/05/24 CAPSTICK,R W
Vermont Yankee Nuclear Power Corp. 3pp 30841 345-30841 347
- 8506120119 Discusses acceptability of util 841205 response to Generic Ltr 84-23 & NUREG 0737,Item II F 2 Mods completed to reduce reactor water level indication errors acceptable No further mods necessary re analog level transmitters
VASSALLO,DB Operating Reactors Branch 2 GL 84-23 85/05/24 HOOTEN,B G
Niagara Mohawk Power Corp 3pp 30841 342 30841 344
- 8506120134 Discusses util 841210 response to Generic Ltr 84-23 & NUREG 0737,Item II F 2 Replacement of mechanical level indicators w/analog level transmitters acceptable
VASSALLO,DB Operating Reactors Branch 2 GL 84 23 85/05/23 UTLEY,E E
Carolina Power & Light Co 3pp 30883 243-30883 245
- 8506120139 Forwards, "In Progress Audit of ODRDR for Duane Arnold Energy Ctr"
Audit conducted per NUREG 0737,Suppl 1 by Science Applications Intl Corp on 850318-21
VASSALLO,DB Operating Reactors Branch 2 85/05/23 LIU,L Iowa Electric Light &
Power Co 2pp 30883 201-30883 242
- 8506120272 Partial response to FOIA request for documents re transportation of radio active mails Forwards documents listed in App A & NUREGS listed in App B NUREGS also in PDR FOIA 84 821 may contain relevant documents
FELTON,J M Division of Rules and Records 85/02/01 DOUGHERTY,J B Dougherty, J B 4pp 30871 060-30871 132
- 8506120284 Discusses joint study (NUREG 0535), "Review & Assessment of Packaging Requirements (Yellowcake) & Emergency Response to Transportation Accidents"
DOT should concur w/recommendations in rept
NUSSBAUMER,D A Assistant Director for Material Safety & Licensing 80/02/04
SANTMAN,L D Transportation, Dept of 3pp 30871 066-30871 069
- 8506120290 Requests response to comments re joint study (NUREG 0535), "Review & Assessment of Packaging Requirements (Yellowcake) & Emergency Response to Transportation Accidents"
NUSSBAUMER,D A Assistant Director for Material Safety & Licensing 80/03/25
SANTMAN,L D Transportation, Dept of 1p 30871 069 30871 069
- 8506120534 Forwards rept of 850423 25 facility visit to verify installation of instrumentation & control sys Areas of insp selected re resolution of conformity items in SSER 6 (NUREG-0887)
YOUNGBLOOD,B J Licensing Branch 1 85/05/31 EDELMAN,M R Cleveland Electric Illuminating Co 44pp 30884 218-30884 261
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents
FELTON,J M Division of Rules and Records 85/01/28 HEATH,S J Washington Legal Foundation 55pp 30937 047-30937:157
- 8506130153 Forwards final rulemaking re staffing at nuclear power plants & draft policy statement on shift crew qualifications for concurrence by 821210 Background info re plant staffing submitted W/o encl.
GOLLER,K R Division of Facility Operations 82/12/03 DENTON,H Office of Nuclear Reactor Regulation, Director DEYOUNG,R Director's Office, Office of Inspection and Enforcement, CUNNINGHAM,G Office of the Executive Legal Director 2pp 30941 069 30941:069
- 8407200261 Concurs w/draft recommendations to EDO re proceeding w/rulemaking concerning fitness for duty at nuclear power plants,NUREG 0903 should not be used as guidance,Guide describing acceptable program should be issued.
GRACE,J N Division of QA, Safeguards & Insp Programs (830103 850212). 84/07/09 BERNERO,R M Division of Risk Analysis & Operations (post 840420) 2pp 30940 143 30940,144
- 8506130139 Requests NUREG-0903, "Survey of Industry & Govt Programs to Combat Drug & Alcohol Abuse."
REICHERT,P T, Catalytic, Inc (subs. of Air Products & Chemicals, Inc) 83/01/11.
MERSCHOFF,E W Office of Nuclear Regulatory Research, Director. 1p 30942 078-30942 078
- 8506130146 Forwards NUREG 0903, "Survey of Industry & Govt Programs to Combat Drug & Alcohol Abuse," per 830111 & 25 requests. Lists addresses where future requests should be forwarded W/o encl.
RYAN,T G NRC - No Detailed Affiliation Given 83/01/31 REICHERT, LASTOWKA Catalytic, Inc. (subs. of Air Products & Chemicals, Inc). 1p 30942,079 30942 078.
- 8506130195 Forwards operator fitness for duty value/impact analysis & NUREG-0903, "Survey of Industry & Govt Programs to Combat Drug & Alcohol Abuse," per 820828 request W/o encl.
RYAN,T G, Office of Nuclear Regulatory Research, Director 82/09/10, HOGAN,J P GA Technologies, Inc /General Atomic Co. 1p 30941:358 30941:358
- 8506130300 Advises that alcohol & drug abuse survey complete Drug problem considered as isolated incidents,Utilis expressed opposition to regulations dealing w/ drugs,alcohol or fitness for duty because of morale Summary of visits encl.
MURLEY,T E Region 1, Office of Director. 84/01/10 DEYOUNG,R C Director's Office, Office of Inspection and Enforcement. 2pp. 30941,254-30941:257
- 8506130350 Forwards temporary instruction, "Survey of Licensee Drug & Alcohol Programs" & "Generic Approach to Alcohol/Drug Abuse Problem Reel Program for Nuclear Industry" Reel program for assistance in completing survey requested by 820624 COBBL I. Division of Fuel Facilities, Materials & Safeguards (Pre 830103) 82/05/18 HAYNES,R C Region 1, Office of Director O'REILLY,J P Region 2, Office of Director KEPLER,J G Region 3, Office of Director 17pp 30942 025 30942 041
- 8506130419 Forwards final fitness for duty rule package,NUREG CR-3196 re drug & alcohol abuse & CRGR & ACRS memos on fitness for duty rule W/o encl
RYAN,T G Division of Facility Operations 83/08/10 DORIAN,T, BUSH,L, ALLEN,T NRC - No Detailed Affiliation Given 1p 30942 115-30942 118
- 8506130423 Discusses author review of INPO & EEI guidelines for responding to proposed final fitness for duty rule INPO guidelines do not respond to prof staffing,recordkeeping or ongoing evaluations criteria Revised rule & statement encl
RYAN,T G Human Factors & Safeguards Branch 83/09/07 Human Factors & Safeguards Branch 25pp 30942 119 30942 143
- 8506130132 NUREG/CR 4177 V02 MANAGEMENT OF SEVERE ACCIDENTS Extending Plant Operating Procedures Into The Severe Accident Regime
WREATHALL,J, LEONARD,M, DISALVO,R Battelle Memorial Institute, Columbus Laboratories FIN B-7499 BMI 2123 85/05/31 Division of Risk Analysis & Operations (post 840429) 75pp 30867 108-30867 182
- 8506130175 NUREG/CR 4221 AN EVALUATION OF STRESS CORROSION CRACK GROWTH IN BWR PIPING SYSTEMS
KASSIR,M, SHARMA,S, REICH,M Brookhaven National Laboratory FIN A-3729 BNL-NUREG 51874 85/05/31 Division of Engineering 80pp 30867 183 30867 261
- 8506130358 NUREG/CR 4134 REPOSITORY ENVIRONMENTAL PARAMETERS RELEVANT TO ASSESSING THE PERFORMANCE OF HIGH-LEVEL WASTE PACKAGES
CLAIBORNE,I C, CROFFA,G, GRIESS,J C Oak Ridge National Laboratory, FIN B-0288 ORNL/TM-9522 85/05/31 Division of Waste Management 130pp 30967 350-30968 115
- 8506130363 NUREG-1134 RADIATION PROTECTION TRAINING FOR PERSONNEL EMPLOYED IN MEDICAL FACILITIES.
MCLEROY,N L, BRODSKY,A Division of Radiation Programs & Earth Sciences (post 840429) 85/05/31 61pp 30868 116-30868 175
- 8506130364 NUREG/CR 2000 V04 N4 LICENSEE EVENT REPORT (LEFT) COMPILATION For Month Of April 1985
* Oak Ridge National Laboratory FIN A-9135 ORNL/NSIC 200 85/05/31 AEOD, Director's Office 87pp 30867 262-30867 349
- 8506130369 NUREG/CR-4177 V01 MANAGEMENT OF SEVERE ACCIDENTS Perspectives On Managing Severe Accidents In Commercial Nuclear Power Plants
DISALVO,R, LEONARD,M, MANAHAN,M Battelle Memorial Institute, Columbus Laboratories FIN B-7499 BMI 2123 85/05/31 Division of Risk Analysis & Operations (post 840429) 105pp 30868 176 30868 275
- 8506130417 Forwards feedback memo re potentially generic problem w/wide range gaseous effluent monitor concerning detector positioning Review & resolution of problem requested
BAER,R L Engineering & Generic Communications Branch 85/06/04 WINSO,J GA Technologies, Inc /General Atomic Co 3pp 30901 179 30901:187
- 8506130418 Discusses generic concern described in 830310 ltr re GA Co wide range gas monitor high-range noble gas channel detector positioning Potential generic issue significant due to use in evaluating effluent release in event of accident
SCARANO,R A Region 5, Office of Director 85/03/19 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp 30901:182-30901 183
- 8506130420 Discusses conditions having potentially generic impact identified in Insp Rept 50 381/83-08 Vendor calibr data for low range detector apparently in error
JORDAN,E L Division of Engineering & Quality Assurance (Pre 830103) 83/03/10 BOOK,H E Region 5, Office of Director 3pp 30901 184-30901:186
- 8506130421 Forwards response to 830505 memo re wide range gas monitor problems at plant Update requested re containment high range radiation monitor & post-accident sampling items
BAER,R L Engineering & Generic Communications Branch 83/06/08 KNIGHTON,G W Licensing Branch 3 2pp 30901 187-30901:197
- 8506130467 NUREG/CR-4149 ULTIMATE PRESSURE CAPACITY OF REINFORCED AND PRESTRESSED CONCRETE CONTAINMENT.
SHARMA,S, WANG,Y K, REICH,M Brookhaven National Laboratory FIN A-3723 BNL-NUREG 51857 85/05/31, Division of Engineering. 95pp. 30901 328 30902 059
- 8506130489 NUREG/CR-4206 A SELECT REVIEW OF THE RECENT (1979-1983) BEHAVIORAL RESEARCH LITERATURE ON TRAINING SIMULATORS
LAUGHERY,K R Oak Ridge National Laboratory FIN B 0821, ORNL/TM 9445 85/05/31, Division of Risk Analysis & Operations (post 840429) 51pp. 30901:249-30901 289.
- 8506130505 NUREG/CP-0062 PROCEEDINGS OF THE CONFERENCE ON THE APPLICATION OF GEOCHEMICAL MODELS TO HIGH-LEVEL NUCLEAR WASTE REPOSITORY ASSESSMENT.
JACOBS,G K, WHATLEY,S K Oak Ridge National Laboratory FIN B 0287 ORNL/TM-9585 85/05/31. 130pp. 30892,227-30892 356.
- 8506130519 Forwards plan for installation of dilution sys per NUREG 0737,Item II.F.1.1,Dilution factor discussed Continuous remote readout & alarm will remain in control room Sys will be installed by fourth refueling outage.
LEE,O R Public Service Co. of Colorado. P-85179 85/05/17 JOHNSON,E H Region 4, Office of Director 4pp 30891,208-30891:211
- 8506140047 NUREG/CR-2718 STEAM EXPLOSION EXPERIMENTS WITH SINGLE DROPS OF IRON OXIDE MELTED WITH A CO2 LASER,Part II Parametric Studies
NELSON,L S, DUDA,P M Sandia National Laboratories. FIN A-1030. SAND82-1105 85/04/30, Division of Accident Evaluation. 154pp. 30908,210-30909:003

- 8506140052 NUREG/CR 3863 ASSESSMENT OF CLASS 1E PRESSURE TRANSMITTER RESPONSE WHEN SUBJECTED TO HARSH ENVIRONMENT SCREENING TESTS
FURGAAL,D.T. CRAFT,C.M. SALAZAR,E.A. Sandia National Laboratories FIN A-1327
SAND84-1264 85/04/30 Division of Engineering Technology 19pp 30907 289-30908 115
- 8506140059 Forwards monthly operating repts for May 1985 Change in description of Outage 84-038,reported to NRC in Summer 1984, not made in Jan 1985 issue of NUREG 0020 Outage scheduled, not forced as reported
DIETZ,C.F. Carolina Power & Light Co BSEP/85-1098 85/06/05 TAYLOR,J.M. Director's Office, Office of Inspection and Enforcement 1p 30908 004 30909 017
- 8506140061 Partial response to FOIA request for documents re safety of steam generators at facility from 1979 to present Forwards App A documents Records available in PDR & LPDR NUREG/BR-0052 encl
FELTON,J.M. Division of Rules and Records 85/01/25 DETJEN,J. Philadelphia Inquirer, Philadelphia, PA 13pp 30911 002-30911 014
- 8407170191 Forwards safety evaluation re increase in once through steam generator primary to secondary leakage rate,per NUREG-1019 & Suppl 1 Rate acceptable
JOHNSTON,W.V. Assistant Director for Mals, Chem & Environ Technology (Post 830201) 84/07/11 LAINAS,G.C. Assistant Director for Operating Reactors 5pp 30915 277-30915 281
- 8506140073 Discusses once-through steam generator sulfur corrosion & eddy current testing Based on SER (NUREG-1019),NRC concluded that specific extended post-repair eddy current inspection in-situ plan required
YOUNG,F. NRC - No Detailed Affiliation Given 84/03/30 CONTE,R. NRC - No Detailed Affiliation Given 2pp 30915 241-30915 242
- 8506140136 Submits daily highlight Discusses ASLB 841031 initial decision on steam generator repair Decision favorable. Authorities issuance of requested license amend recognizing kinetic expansion repair techniques subj to NUREG-1019
SILVER,H. Operating Reactors Branch 4 84/11/01 DENTON,H. NRC - No Detailed Affiliation Given 1p 30915 313-30915 313
- 8506140072 NUREG 0525 R10 SAFEGUARDS SUMMARY EVENT LIST (SSEL),REVISION 10
* Licensing Policy & Programs Branch 85/05/31 59pp 30907 130 30907 187
- 8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO
FELTON,J.M. Division of Rules and Records 85/01/29 MILLAR,F. Environmental Policy Institute 10pp 30919 003-30919 043
- 8506140248 Summary of 841010 emergency response coordinator counterpart telcon Agenda encl.
KERS,L.L. Region 3, Office of Director, 84/10/22 PHILLIPS,M. NRC - No Detailed Affiliation Given 5pp 30919 150-30919 154
- 8506140168 Forwards SSER 6 (NUREG 0861) re operation of facility w/o encl
YOUNGBLOOD,B.J. Licensing Branch 1 85/06/04 KOESTER,G.L. Kansas Gas & Electric Co 1p 30907 114-30907 114
- 8506140170 Forwards list of selected operating events to be used in sys function & task analysis,per 850424 responses to NRC comments on DCDR program plan Plan process fulfills Suppl 1 to NUREG 0737 requirements.
SPANGENBERG,F. Illinois Power Co U 600029 85/06/12 BUTLER,W.R. Licensing Branch 2. 13pp. 30898 342-30898 353
- 8506140174 Forwards Emergency Plan Implementing Procedure EC 13, "Reactor Core Damage Estimation " Procedure revised to include third core damage class, referred to as fuel overheat per TMI Item II B 3
SPANGENBERG,F. Illinois Power Co U 600069 85/06/11 Office of Nuclear Reactor Regulation, Director BUTLER,W.R. Licensing Branch 2 1p 30893 026-30893 067.
- 8506140187 Informs of status of training program for TD Keith,facility radiation protection manager,in further response to draft SER (NUREG-1002) unresolved confirmatory issues,Part A,Item B All training completed except attendance at refueling
SMITH,D.H. Commonwealth Edison Co 0224K 85/06/07, DENTON,H.R. Office of Nuclear Reactor Regulation, Director 2pp. 30893 206-30893 207
- 8506140210 Forwards response to SER (NUREG-1031) Open Item 2.2 re diesel generator load acceptance test after operation,as discussed during 850208 telcon w/A Ungaro,Response fully resolves item
OPEKA,J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities). OPEKA,J.F. Northeast Utilities. B11560 85/06/07. YOUNGBLOOD,B.J. Licensing Branch 1. 3pp 30893 211-30893 213.
- 8506140337 NUREG/CR-3293 V01 TECHNOLOGY,SAFETY AND COSTS OF DECOMMISSIONING REFERENCE NUCLEAR FUEL CYCLE AND NON-FUEL CYCLE FACILITIES FOLLOWING POSTULATED ACCIDENTS Main Report
ELDER,H.K. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2117. 85/05/31 Division of Engineering Technology 327pp 30932 308 30933 274
- 8506140338 Advises that TMI Action Item II.F 2, "Inadequate Core Cooling Instrumentation" resolved,per 841204 response to Generic Ltr 81-07 Phase I acceptable
VASSALLO,D.B. Operating Reactors Branch 2 GL-84-23 85/06/05 EARRAR,D.L. Commonwealth Edison Co. 2pp 30907,001-30907 002
- 8506140345 Forwards safety evaluation for NUREG-0612, "Control of Heavy Loads - Phase I," per util response to 801222 Generic Ltr 81-07 Phase I acceptable
NOVAK,T.M. Assistant Director for Licensing GL-81 07 85/05/23 DIXON,O.W. South Carolina Electric & Gas Co 2pp. 30907 252-30907 254.
- 8506140352 SER re NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants (Phase I)," Phase I acceptable
* NRC - No Detailed Affiliation Given. GL-81-07, 85/05/23 1p 30907:254-30907 254
- 8505180535 EGG-HS 6371 R01 Rev 1 to "Control of Heavy Loads at Nuclear Power Plants, VC Summer Nuclear Station,Unit 1 (Phase I)," technical evaluation rept.
FRIEDERICHSS. Energy Engineering Group FIN A-6457 83/08/31. NRC - No Detailed Affiliation Given 34pp 30907:255-30907 288.
- 8506140354 Discusses proposal to delete Tech Spec operability requirement for in core detectors Approach acceptable,per NUREG-0828,Section 5.3.13,provided that operability requirements for flux wire sys included
ZWOLINSKI,J.A. Operating Reactors Branch 5 LSO5 85 06-017 85/06/12 VANDEWALLE,D.J. Consumers Power Co 2pp 30893 329-30893 330
- 8506140366 Forwards Safety Insp Rept 50 331/85-12 on 850506-10 & notice of violation
PAPERIELLO,C.J. Region 3, Office of Director 85/06/07 LIU,L. Iowa Electric Light & Power Co 2pp 30895 287-30898 297
- 8506140377 Insp Rept 50 331/85 12 on 850506-10 Violations noted failure to adhere to radiation work permit procedure & failure to make adequate survey of locked high radiation area
GRANT,W.B. GREGER,L.R. Region 3, Office of Director IEB-84-03 85/06/07 8pp 30898 290 30898 297
- 8506140396 NUREG/CR 3747 THE SELECTION AND TESTING OF ROCK FOR ARMORING URANIUM TAILINGS IMPOUNDMENTS
FOLEY,M.G. KIMBALL,C.S. MYERS,D.A. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2370 PNL-5064 85/05/31 Division of Radiation Programs & Earth Sciences (post 840429) 118pp 30933 275-30934 030
- 8506140405 NUREG/CR 4215 TECHNICAL FACTORS AFFECTING LOW-LEVEL WASTE FORM ACCEPTANCE CRITERIA
MACKENZIE,D.R. VASLOW,F., DOUGHERTY,D.R. Brookhaven National Laboratory. FIN A-3159. BNL-NUREG 51673 85/05/31 Division of Waste Management 77pp 30908 116-30908 187
- 8506140415 NUREG/CR 3810 V04 REACTOR SAFETY RESEARCH PROGRAMS Quarterly Report,October-December 1984
EDLER,S.K. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B 2043 PNL-5106 4 85/05/31. Division of Accident Evaluation 31pp 30908 189-30909 218
- 8506140418 Forwards response to Auxiliary Sys Branch request for addl info (Question 410 32) re control of heavy loads loads that may be moved include concrete structures,shields & removable floor slab plugs
OPEKA,J.F. SEARS,C.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities A0910 85/06/11 YOUNGBLOOD,B.J. Licensing Branch 1 3pp 30898 114-30898 116
- 8506140422 Advises of preparations to update & resubmit draft amend supporting leak-before break approach to achieve consistency w/Vol 3 of NUREG-1061
SHERWOOD,G.G. General Electric Co MFN 049-85. 85/04/04 THOMPSON,H.L. Division of Licensing 2pp 30898 104 30898 105.
- 8506140462 Advises that 850531 request for further extension of implementation date for upgraded emergency operating procedures until restart from upcoming 1985-1986 outage acceptable per Suppl 1 to NUREG-0737
THOMPSON,H.L. Division of Licensing 85/06/06 CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp 3pp 30908 253 30908 255
- 8506140464 Forwards "Arkansas Nuclear One Site Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification " Prompt alert & notification sys meets design requirements of NUREG-0854/FEMA-REP 1,Rev 1 & FEMA43 SPECK,S.W. Federal Emergency Management Agency 85/06/07 DIRCKS,W.J. Office of the Executive Director for Operations 1p 30900 151-30901 095
- 8506140500 Forwards SER re util 850118 proposed resolution of Integrated Plant Safety Assessment Rept (NUREG 0828) Section 4.10.1 on organic mals Coatings adequately qualified. Proposed insp program acceptable Issue resolved
ZWOLINSKI,J.A. Operating Reactors Branch 5. LSO5 85 06 010 85/06/13 VANDEWALLE,D.J. Consumers Power Co 3pp 30897 127-30897 131.
- 8506140501 SER re Integrated Plant Safety Assessment Rept (NUREG 0828) Section 4.19.1 on organic mals Environ qualification of coatings & visual insp program acceptable
* NRC - No Detailed Affiliation Given 85/06/13 2pp 30897.130-30897 131
- 8506140569 NUREG/CR-3445 ERR Errata changing rept number to NUREG/CR-3455, to "Comparison Of Iodine,Krypton And Xenon Retention Efficiencies For Various Silver Loaded Adsorption Media "
* Westinghouse Electric Corp. WINCO 1024 85/05/14 Division of Risk Analysis & Operations (post 840429) 2pp. 30910 327 30910 327
- 8506140576 Forwards addl accident monitoring instrumentation,per NUREG 0737,TMI Item II.F 1,info complete & adequate to provide confirmation that TMI Item & SER Confirmatory Issue 21 implemented
SPANGENBERG,F. Illinois Power Co U 600083. 85/06/11 BUTLER,W.R. Licensing Branch 2. 45pp 30899 305-30899 348
- 8506140582 Forwards review & safety evaluation of proposed CESSAR changes & issues identified in SER (NUREG 0852,Suppl 1& 2)
CRUTCHFIELD,D. Assistant Director for Safety Assessment 85/06/04 SCHERER,A.E. Combustion Engineering, Inc 8pp 30910 346-30910 362.
- 8506140588 NUREG-1037 DRFT FC CONTAINMENT PERFORMANCE WORKING GROUP REPORT Draft Report For Comment.
* Division of Engineering 85/05/31 322pp 30935 257-30936 218
- 8506140593 NUREG/CR-4200 BIODEGRADATION TESTING OF SOLIDIFIED LOW-LEVEL WASTE STREAMS
PICIULO,P.L. SHEA,G.E. BARLETTA,R.E. Brookhaven National Laboratory. FIN A-3159 BNL-NUREG 51868. 85/05/31 Division of Waste Management 46pp. 30936 219 30936 264.
- 8506140599 NUREG/CR-4204 LONG TERM EMBRITTLEMENT OF CAST DUPLEX STAINLESS STEELS IN LWR SYSTEMS Annual Report,October 1983 - September 1984.
CHOPRA,O.K. CHUNG,H.M. Argonne National Laboratory. FIN A-2243. 85/04/30. Division of Engineering Technology. 33pp. 30935 223-30935 256

418 NONDOCKETED ITEMS

8506140622 NUREG/CR 3551 SAFETY IMPLICATIONS ASSOCIATED WITH IN-PLANT PRESSURIZED GAS STORAGE AND DISTRIBUTION SYSTEMS IN NUCLEAR POWER PLANTS
GUYMON,R.H., CASTO,W.R., COMPERE,E.L. Oak Ridge National Laboratory FIN A-9132 ORNL/NOAC 214 85/05/31 AEOD, Director's Office 82pp 30934 031-30934 111

8506140624 NUREG/CR 3977 RELAPS THERMAL HYDRAULIC ANALYSES OF PRESSURIZED THERMAL SHOCK SEQUENCES FOR H.B. ROBINSON UNIT 2 PRESSURIZED WATER REACTOR
FLETCHER,C.D., BOLANDER,M.A., WATERMAN,M.E. EG&G, Inc. FIN A-6047 EGG-2341 85/04/30 Division of Accident Evaluation 233pp 30934 352 30935 222

8506140658 Accepts proposed schedule to complete mods to ECCS & reactor protection sys during Cycle 13, per Generic Ltr 84-23 Review of NUREG 0737, Item IIF 2 complete
VASSALLO,D.B. Operating Reactors Branch 2 GL 84-23 85/05/28 MUSOLF,D.M. Northern States Power Co 3pp 30910 332-30910 334

8506150041 Responds to FOIA request for records re SSER (NUREG 0787) Forwards App B & C documents App A & B documents available in PDR info in App C documents partially withheld (rel FOIA Exemptions 5.6 & 7)
FELTON,J.M. Division of Rules and Records 85/03/01 GARDE,B.P. Government Accountability Project 210pp 31067 005-31067 292

8506170052 FOIA request for records from Containment Leak Rate Investigations Program from any & all contracts between Quadrex Corp & NRC, from contract on NUREG/CR-3549 & from contract to investigate reduction in testing duration
REYBLATT,Z.V. Warren Wilson College, Swannanoa, NC FIN B 0489 85/02/26 FELTON,J. Division of Rules and Records 3pp 30987,033-30987 035

8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489, Documents also available in PDR No documents re Quadrex sub to request
FELTON,J.M. Division of Rules and Records FIN B 0489 85/03/25 REYBLATT,Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987 036-30987 076

8506180048 Forwards initial ORNL/TM 8964, "Impact of Containment Bldg Leakage on LWR Accident Risk" Expenditures for Oct 1983 - Feb 1984 listed ltr re: proposed leak rate prediction methodology will be submitted by end of Mar 1984
BURNS,T.J. Oak Ridge National Laboratory 84/03/20 ARNDT,E.G. Mechanical/Structural Engineering Branch, 1p 30987 323-30987 323

8506180091 ORNL/TM 8964 DRFT Draft "Impact of Containment Bldg Leakage on LWR Accident Risk"
HERMANN,O.W., BURNS,T.J. Oak Ridge National Laboratory, FIN B 0489 84/03/31 ARNDT,E.G. Division of Engineering Technology, 20pp 30987,324-30987 343

8506170637 "Containment Leak Rate Testing Investigations," monthly program for Mar 1984
NAUS,D.J. Oak Ridge National Laboratory, FIN B 0489 84/03/29 ARNDT,G. Mechanical/Structural Engineering Branch 6pp 30987 210-30987,215

8506170153 Responds to FOIA request for source term event trees prepared by Sandia for sub plants Forwards documents listed on app Documents also available in PDR
FELTON,J.M. Division of Rules and Records 85/03/11 SHOLLY,S.C. Union of Concerned Scientists 2pp, 30981,152-30981 209

8506170166 Draft "Containment Event Analysis & Estimation of Source Term Frequencies, App to NUREG 0956"
BEHR,V.L. Sandia National Laboratories 84/07/31, NRC - No Detailed Affiliation Given 66pp, 30981 154 30981 209

8506170261 Forwards response to EG Adensam 850311 request for addl info re performance testing of relief & safety valves, per NUREG-0737, Item I.D.1
TUCKER,H.B. Duke Power Co 85/08/12 DENTON,H.R. Office of Nuclear Reactor Regulation, Director ADENSAM,E.G. Licensing Branch 4, 23pp 30956,110-30956 132

8506170276 NUREG/CR-3518 V02 ER Errata to "Sim-Maud An Approach to Assessing Human Error Probabilities Using Structured Expert Judgment, Volume 2: Detailed Analysis of the Technical Issues," correcting Pages xi,2,9,10,13,20,23,89 & D-1
EMBREY,D.E., HUMPHREYS,P., ROSA,E.A. Brookhaven National Laboratory FIN A-3218, BNL NUREG-51716, 85/01/31 Division of Facility Operations, 2pp, 30982,002-30982 003

8506170349 NUREG 0020 V00 N04 LICENSED OPERATING REACTORS STATUS SUMMARY REPORT, Data As Of March 31, 1985, (Gray Book I)
ROSS,P.A., BEEBE,M.R. Division of Budget & Analysis 85/05/31, 440pp 30959 072-65960 162

8506170442 Clarifies operability requirements for subcooling margin monitor, per Insp Repl 50 255/85 05, NRC 831214 evaluation of unit response to Generic Ltr 82-28 & NUREG-0737, TMI Item IIF 2
VANDEWALLE,D.J. Consumers Power Co, GL-82-28, 85/06/10 Office of Nuclear Reactor Regulation, Director, 2pp, 30958,095-30958 096

8506170478 Forwards marked up revs to FSAR, per NUREG-0612 re control of heavy loads & SER Outstanding Issue 8 Changes reflect revised load paths for certain holdst & deletion of others & includes updated design info
MITTL,R.L. Public Service Electric & Gas Co of New Jersey, 85/06/13, BUTLER,W. Licensing Branch 2 30pp, 30957,278-30957 307

8506170486 Responds to NRC 850111 request for addl info re NUREG-0737, TMI Item I.D.1 concerning performance testing of relief & safety valves, selection of transients & valve inlet conditions, valve operability & thermal-hydraulic analysis
OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), OPEKA,J.F. Northeast Utilities A04590, 85/06/11, BUTCHER,E.J. Operating Reactors Branch 3 17pp 30957,359-30958 015

8506170526 Application to amend License DPR-65, changing Tech Specs re battery svc test for onsite power distribution sys, allowing 60-month performance discharge test to be performed in lieu of 18 month battery svc test Fee paid
OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co (subs. of Northeast Utilities), OPEKA,J.F. Northeast Utilities B11557, 85/06/11, BUTCHER,E.J. Operating Reactors Branch 3, 3pp, 30956,200-30956 204

8506170538 Informs of acceptability of 850520 plan of action to confirm control room habitability following single component failure within emergency ventilation sys Clarification of two listed items discussed w/M lqbal provided
STOLZ,J.F. Operating Reactors Branch 4 85/06/03 HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 4pp 30981 303 30981 306

8506170550 NUREG/CR-3293 V02 TECHNOLOGY SAFETY AND COSTS OF DECOMMISSIONING REFERENCE FUEL CYCLE AND NON-FUEL CYCLE FACILITIES FOLLOWING POSTULATED ACCIDENTS Appendices
ELDER,H.K. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2117, 85/05/31 Division of Engineering Technology 288pp 30979 001-30979 288

8506170667 NUREG/CR-4077 REACTOR COOLANT PUMP SHAFT SEAL BEHAVIOR DURING STATION BLACKOUT
KITIMER,C.A., WENSEL,R.G., RHODES,D.B. Atomic Energy of Canada, Ltd. FIN A 6322, EGG 2365 85/04/30 Division of Engineering Technology 93pp 30979 290 30980 020

8506180168 Informs that post accident sampling sys operable, following completion of mods & testing & meets NUREG 0737, Item IIF 3 provisions May 1985 SSER 6 closed out
VAN BRUNT,E.E. Arizona Public Service Co ANPP 32820-EEVB 85/06/13 KNIGHTON,G.W. Licensing Branch 3 2pp 30975 161-30975 162

8506180176 Forwards SSER 11 (NUREG 0787) re operation of facility SSER placed in PDR W/o end
NORMAN,V.S. Comanche Peak Project (Technical Review Team) 85/06/10 SPENCE,M.D. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 4pp 30990 191-30990 194

8506180286 Discusses details of integrated implementation schedule of SPOS & ATWS rule mods, per Suppl 1 to NUREG 0737, Schedule accelerating SPOS implementation by one refueling cycle proposed
BRONK,J.C. New York Power Authority (formerly Power Authority of the State of New York) JPN 85-47 85/06/14 VASSALLO,D.B. Operating Reactors Branch 2 5pp 30978 031-30978 035

8506180306 Partial response to FOIA request for correspondence re EAD Metallurgical, Inc from 841031 to present App A documents being placed in PDR App B documents already in PDR
FELTON,J.M. Division of Rules and Records 85/04/17 WELDON,D. Doc-Search As societies App 31002 299-31003 111

8506180496 Advises that Region 1 knows of no events to propose as AO for Oct-Dec 1984 to include on Fourth Quarter CY84 rept to Congress
MURLEY,T.E. Region 1, Office of Director, IEIN-84-84 85/01/29 HELTEMES,C.J. AEOD, Director's Office 1p 31002 363-31002 363

8506180402 NUREG 0090 V07 N04 REPORT TO CONGRESS ON ABNORMAL OCCURRENCES October-December 1984
AEOD, Director's Office 85/05/31 40pp 30986 013-30986 052

8506180405 Forwards response to unresolved Items 1 & 6 re performance testing of relief & safety valves, per NUREG 0737, Item I.D.1 Items 2 & 5 will be answered by 850930 Rev 1 to "Background info for Westinghouse Owners Group " end.
O'TOOLE,J.D. Consolidated Edison Co of New York, Inc 85/06/14 VARGAS,A. Operating Reactors Branch 1, 6pp 30978 214-30978 241

8506180415 NUREG/CR-4230 PROBABILITY BASED EVALUATION OF SELECTED FIRE PROTECTION FEATURES IN NUCLEAR POWER PLANTS
AZARM,M.A., BOCCIO,J.L. Brookhaven National Laboratory, FIN A-3710 BNL-NUREG 51878, 85/05/31, Division of Engineering 83pp 30985,281-30986 012

8506180433 Submits evaluation re recipient 850223 memo concerning Interpretation of NUREG-0737, Item I.C.8 requirements relative to independent verification of tagging equipment out of svc & plant verification practices
THOMPSON,H.L. Division of Licensing 85/06/06 SPESSARD,R.L. Region 3, Office of Director, 4pp 30985 277-30985 280

8506180459 Forwards Insp Repl 50 482/85-20 on 850423-26,30 & 0501-03, No violation or deviation identified
DENISE,R.P. Wolf Creek Task Force, 85/06/13 KOESTER,G.L. Kansas Gas & Elec Co 2pp, 30977-148 30977 157

8506180465 Insp Repl 50 482/85-20 on 850423 26,30 & 0501-03 No violation or deviation noted, Major areas inspected: radwaste program, including gaseous, liquid & solid radwaste & air cleaning
BAER,R.E., MURRAY,B., MARTIN,L.E. Region 4, Office of Director 85/06/10 9pp 30977-149-30977 157

8506180461 Forwards draft SER re procedures generation package (PGP) for emergency operation procedures PGP reviewed per NUREG 0899, Generic Ltr 82-33 & Suppl 1 to NUREG 0737, Requests rev of PGP
STOLZ,J.F. Operating Reactors Branch 4 GL-82-33, 85/06/05, BECKHAM,J.T. Georgia Power Co, 16pp 30985 252-30985 267

8506180597 Forwards request for addl info to continue evaluation of submittals for TMI Item I.D.1, info re selection of transients & valve inlet & downstream conditions requested within 30 days of receipt of ltr
BUTCHER,E.J. Operating Reactors Branch 3 85/06/12 WITHERS,B.D. Portland General Electric Co, 9pp 30984 152-30984 160

8506180598 Forwards Amend 67 to License DPR-54 & safety evaluation, Amend mod has Commission 830314 order, as revised on 831110, extending completion date for NUREG-0737, Item I.D.3.4 actions re control room habitability to Sept 1986
MINER,S. Operating Reactors Branch 4, 85/05/30, RODRIGUEZ,R.J. Sacramento Municipal Utility District, 3pp, 30984 161-30984 168

8506180603 Amend 67 to License DPR-54, modifying Commission 830314 order, as revised on 831110, extending completion date for NUREG-0737, Item I.D.3.4 actions re control room habitability to Sept 1986 refueling outage
STOLZ,J.F. Operating Reactors Branch 4, 85/05/30, 2pp, 30984 164-30984 165

8506180604 Safety evaluation supporting Amend 67 to License DPR-54,
* Office of Nuclear Reactor Regulation, Director, 85/05/30, 3pp 30984 166-30984 168

- 8506190020 NUREG/CR-3904 A COMPARISON OF UNCERTAINTY AND SENSITIVITY ANALYSIS TECHNIQUES FOR COMPUTER MODELS
IRAN, R.L., HELTON, J.C. Sandia National Laboratories. FIN A-1339. SAND84-1461. 85/05/31. Division of Risk Analysis & Operations (post 840429). 118pp. 31019 001-31019 118
- 8506190026 NUREG/CR 3906 URANIUM MILL TAILINGS NEUTRALIZATION/CONTAMINANT COMPLEXATION AND TAILINGS LEACHING STUDY
OPITZ, B.E., DODSON, M.E., SERNE, R.J. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2370. PNL-5179. 85/05/31. Division of Radiation Programs & Earth Sciences (post 840429). 77pp. 31019 119-31019 193
- 8506190031 NUREG/CR-4192 THE ANALYSIS OF DRAINAGE AND CONSOLIDATION AT TYPICAL URANIUM MILL TAILINGS SITES
FAYER, M.J., CONBERE, W. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN B-2370. PNL-5421. 85/05/31. Division of Radiation Programs & Earth Sciences (post 840429). 56pp. 31017 324-31018 013
- 8506190036 NUREG/CR 4205 TRAP-MELT2 USER'S MANUAL
JORDAN, H., KUHLMAN, M.R. Battelle Memorial Institute, Columbus Laboratories. FIN B-6747. BMI 2124. 85/05/31. Division of Accident Evaluation. 74pp. 31017 100-31017 172
- 8506190042 NUREG/CR-4044 TRAC-PF1 LOCA CALCULATIONS USING FINE-NODE AND COARSE-NODE INPUT MODELS
DOBRAINICH, D., BUXTON, L.D., WONG, C.N. Sandia National Laboratories. FIN A-1205. SAND84-2305. 85/05/31. Division of Accident Evaluation. 86pp. 31015 116-31015 169
- 8506190048 NUREG-1127 RADIATION PROTECTION TRAINING AT URANIUM HEXAFLUORIDE AND FUEL FABRICATION PLANTS
BRODSKY, A., SOONG, A.L., BELL, J. Division of Radiation Programs & Earth Sciences (post 840429). 85/05/31. 33pp. 31017 173-31017 204
- 8506190054 NUREG-0797 S11 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF COMANCHE PEAK STEAM ELECTRIC STATION, UNITS 1 AND 2
Docket Nos. 50-445 And 50-446 (Texas Utilities Generating Company, et al). Division of Licensing. 85/05/31. 349pp. 31018 014-31018 362
- 8506190077 NUREG/CR-4231 EVALUATION OF AVAILABLE DATA FOR PROBABILISTIC RISK ASSESSMENTS (PRA) OF FIRE EVENTS AT NUCLEAR POWER PLANTS
SAMANTA, P.K., BOCCIO, J.L. Brookhaven National Laboratory. KRASNER, L.M. Factory Mutual Research Corp. FIN A-3710. BNL-NUREG-51879. 85/05/31. Division of Engineering. 71pp. 31017 205-31017 276
- 8506190081 Further response to FOIA request for documents & info re NUREG/CR-3597, SAND 84-0938, NUREG/CR-3418, SAND 83 1617, & Board Notification 84-32 App B & App C documents available in PDR Review of add documents continuing
FELTON, J.M. Division of Rules and Records. 85/03/27. CURRAN, D. Harmon, Weiss & Jordan. 8pp. 31010 156-31013 043
- 8506190092 NUREG-0540 V07 N03ER Errata to "Title List of Documents Made Publicly Available (March 1985)," replacing Pages ix-xx
Division of Technical Information & Document Control. 85/05/31. 13pp. 31015 091-31015 103
- 8506190103 NUREG/CR-4229 EVALUATION OF CURRENT METHODOLOGY EMPLOYED IN PROBABILISTIC RISK ASSESSMENT (PRA) OF FIRE EVENTS AT NUCLEAR POWER PLANTS
RUGER, C., BOCCIO, J.L., AZARM, M.A. Brookhaven National Laboratory. FIN A 3710. BNL-NUREG 51877. 85/05/31. Division of Engineering. 47pp. 31017 277-31017 323
- 85061901357 Forwards Westinghouse Owners Group comments on draft Rev 5 to NUREG-0452, "STS for Westinghouse PWRs," re short-term improvements, including removal of equipment listings Meeting during last wk of June requested
BUTTERFIELD, L. Westinghouse Operating Plants Owners Group. BUTTERFIELD, L. Commonwealth Edison Co. OG-152. 85/06/14. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 152pp. 30998 062-30998 210.
- 8506190408 Forwards "Seismic Qualification of LACBWR Overhead Water Storage Tank for SEP," "Seismic & Stress Analysis of HPCS Suction Line Piping Sys for LACBWR," & "Seismic & Stress Analysis of HPCS Suction Line Piping Sys for LACBWR."
LINDER, F. Oakridge Power Cooperative. LAC 10933. 85/06/03. ZWOLINSKI, J. Operating Reactors Branch 5. 2pp. 30997 155-30998 055
- 8506190509 Requests addl info to continue review of 820325 & 1215 & 830608 & 0930 ltrs re NUREG 0737, Item II.D.1, "Performance Testing of Relief & Safety Valves." Response requested within 60 days of receipt of ltr
VARGA, S.A. Operating Reactors Branch 1. 85/06/06. BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York). 14pp. 31013 295-31013 309.
- 8506190525 Forwards safety evaluation re review of 830414 ltr describing program for preparing & implementing emergency operating procedures, per NUREG-0737, Suppl 1 Program acceptable
STOLZ, J.F. Operating Reactors Branch 4. 85/06/07. TUCKER, H.B. Duke Power Co. 9pp. 31013 323-31013 328
- 8506200005 Forwards request for addl info re NUREG 0737, Item II.D.1, "Performance Testing of Relief & Safety Valves." Response requested within 90 days of ltr date.
STOLZ, J.F. Operating Reactors Branch 4. 85/06/03. TUCKER, H.B. Duke Power Co. 14pp. 31043 162-31043 175
- 8506200018 Forwards prioritization evaluation of Generic Issue 54, "Survey of Valve Operator Related Events During 1978, 1979 & 1980," to be incorporated into NUREG-0933 Principal concerns addressed by Generic Issue II.E.6.1
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/06/11. KNIGHT, J.P. Division of Engineering. 8pp. 31043 125-31043 132
- 8506200067 Confirms participation in NRC 850819-21 visit to gather info re Implementation & operation of SPDS, per Suppl 1 to NUREG-0737, Agenda & schedule encl
STOLZ, J.F. Operating Reactors Branch 4. 85/06/07. RODRIGUEZ, R.J. Sacramento Municipal Utility District. 4pp. 31043 106-31043 109
- 8506200073 Advises that amends to Licenses DPR-38, DPR-47 & DPR-55 w/ proper justification required for amend to 830318 confirmatory order re implementation dates for NUREG-0737 items Request will be held until application received
STOLZ, J.F. Operating Reactors Branch 4. 85/06/03. TUCKER, H.B. Duke Power Co. 2pp. 31043 104-31043 105
- 8506200079 Requests addl info re ubl 820331, 0701, 1217 & 830201 submittals concerning NUREG-0737, Item II.D.1 on safety valve reliability Response requested by 850719
STOLZ, J.F. Operating Reactors Branch 4. 85/06/07. CROUSE, R.P. Toledo Edison Co. 7pp. 31043 097-31043 103
- 8506200126 Forwards Rev 3 to rept on control of heavy loads covering review of 150 P galion crane
PETRICK, N.A. Standardized Nuclear Unit Power Plant System. SLNRC 85-19. 85/06/12. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 31007 221-31007 223
- 8506200184 Forwards SSER 6 (NUREG 0881) Documentation placed in PDR & LPDR w/o encl
YOUNGBLOOD, B.J. Licensing Branch 1. 85/06/13. KOESTER, G.L. Kansas Gas & Electric Co. 4pp. 31042 340-31042 343
- 8506200246 Ack receipt of 850430 ltr re work of Committee on Safety of Nuclear Installation special task force on source terms. Informs of progress on draft NUREG 0956 re source term reassessment
PALLADINO, N. Commissioners. 85/06/03. GIOVANNI, N. European Nuclear Energy Assoc. 2pp. 31043 259-31043 263
- 8506200266 Forwards addendum to FEMA interim findings on facility offsite radiological emergency response plans Addendum resolves all NUREG 0654, Rev 1 planning elements re offsite radiological emergency planning
JOHNSON, E.H. Region 4, Office of Director. 85/06/12. LEDDICK, R.S. Louisiana Power & Light Co. 4pp. 31007 226-31007 229
- 8506200291 Forwards request for addl info & safety evaluation supporting SPDS program, conditional to review of requested info Response requested within 45 days of ltr date
STOLZ, J.F. Operating Reactors Branch 4. 85/06/04. TUCKER, H.B. Duke Power Co. 3pp. 31043 183-31043 201
- 8506200300 Safety evaluation supporting SPDS program per Suppl 1 to NUREG 0737, conditional to review of addl info requested
Office of Nuclear Reactor Regulation, Director. 85/06/04. 16pp. 31043 186-31043 201
- 8506200322 Responds to 850426 request for addl info re NUREG-0737, Item II.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Normal method of tripping reactor coolant pumps via manual control in control room based on industry data search
JOHNSON, B.D. Consumers Power Co. 85/06/14. Office of Nuclear Reactor Regulation, Director. 6pp. 31007 262-31007 267
- 8506200325 Forwards revised schedule for post accident sampling sys completion, per NUREG-0737, Item II.B.3 Turnover to station personnel will be completed prior to Cycle IX refueling outage.
MEDFORD, M.O. Southern California Edison Co. 85/06/18. ZWOLINSKI, J.A. Operating Reactors Branch 5. 3pp. 31007 255-31007 257
- 8506200414 Forwards safety evaluation of NUREG 0737, Item II.K.3.30 re small break LOCA model NOTRUMP. Model approved Plant-specific analysis due within 1 yr of receipt of ltr.
VARGA, S.A. Operating Reactors Branch 1. GL-83 35. 85/05/28. WILLIAMS, J.W. Florida Power & Light Co. 9pp. 31042 253-31042 261
- 8506210128 Forwards Insp Repts 50-206/85 13, 50-361/85 12 & 50-362/85 11 on 850304 08 & 0401 05 & 15 19 & notice of violation
KIRSCH, D.F. Region 5, Office of Director. 85/06/07. BASKIN, K.P. Southern California Edison Co. 2pp. 31024 170-31024 185
- 8506210134 Insp Repts 50-206/85-13, 50 361/85 12 & 50 362/85-11 on 850304-08 & 0401 05 & 15 19 Violation noted maint orders issued to replace studs w/o performing design analysis, constituting improper design change
NARBUT, P.P. Region 5, Office of Director. IEB-79 27. 85/06/06. 13pp. 31024 173-31024 185.
- 8506210150 Forwards prioritization evaluation of Generic Issue B 59, "UN (N-1) Loop Operation in BWRs & PWRs." Evaluation will be incorporated into NUREG 0933, "Prioritization of Generic Safety Issues"
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 85/06/12. BERNERO, R.M. Division of Systems Integration (post 811005). 12pp. 31048 002-31048 013.
- 8506210162 Provides info on compliance w/ requirements of SER (NUREG 0853), dtd Feb 1982, re safety-relief valve surveillance program, for use by NRC to close Issue Procedures instituted to detect valve condition listed
SPANGENBERG, F. Illinois Power Co. U-600065. 85/06/19. BUTLER, W.R. Licensing Branch 2. 2pp. 31024 185-31024 192.
- 8506210190 Forwards response to Generic Ltr 85-02 re recommended action stemming from NRC integrated program for resolution of unresolved safety issues concerning steam generator tube integrity Comments on draft NUREG-0844 expected by due date
DOMER, J.A. Tennessee Valley Authority. GL 85-02. 85/06/17. THOMPSON, H.L. Division of Licensing. 9pp. 31024 300-31024 309.
- 8506210193 Forwards response to Generic Ltr 85-02 & comments on NUREG 0844 re staff recommended actions stemming from NRC integrated program for resolution of unresolved safety issues concerning steam generator tube integrity.
SCHNELL, D.F. Union Electric Co. ULNRC-1115. 85/06/19. THOMPSON, H.L. Division of Licensing. 18pp. 31024 193-31024 210
- 8506210218 Responds to NRC 850405 ltr re violations noted in Insp Rept 50 416/85 06 Corrective actions/reactor vessel instrument control procedures revised & withdrawal of commitment to submit annual ECCS outage data per NUREG 0737 requested
DALE, L.F. Mississippi Power & Light Co. AECM-85/0145. 85/05/06. GRACE, J.N. Region 2, Office of Director. 5pp. 31057 081-31057 085

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- 8506210228 Forwards summary re 30 day integrated gamma & beta doses to control room operators following design basis LOCA from calculations performed by S&W per TMI Item III D 3.4 Summary provides general methodology, assumptions & data. WILSON, R.F. General Public Utilities Corp GPU Service Corp 85/06/17 ZWOLINSKI, J.A. Operating Reactors Branch 5 5pp 31024 288 31024 292
- 8506210344 Responds to Generic Ltr 85-02 re stall-recommended actions for resolution of unresolved safety issues involving steam generator tube integrity Response to draft NUREG 0844, Section 2.2.1.2 questions encl. HINTZ, D.C. Wisconsin Public Service Corp NRC 85-f09 85/06/17 THOMPSON, H.L. Division of Licensing 25pp 31032 147-31032 171
- 8506210354 Forwards "DCRDR Summary Rept for Crystal River Unit 3 Generating Station" NRC consultant audit suggests addl accident scenarios to suppl verification portion of DCRDR. Addl evaluations will be completed by 851231. WESTAFER, G.H. Florida Power Corp (subs Florida Progress Corp) 3F0685-02 85/06/17 STOLZ, J.F. Operating Reactors Branch 4 2pp 31033 051 31034 038
- 8506210383 Responds to NRC 850401 ltr re violations noted in Insp Repts 50 321/85 07 & 50 366/85 07 Corrective actions Procedure HNP 911 being revised & reformatted as Administrative Control Procedure 30AC OPS 003. GUCWA, L.T. Georgia Power Co 1594N 85/04/29 GRACE, J.N. Region 2, Office of Director 7pp 31055 185 31055 201
- 8506210418 Forwards interim safety evaluation approving util 830630 procedures generation package (PGP) for emergency operating procedures upon resolution of exceptions PGP submitted per Generic Ltr 82-33, "Suppl 1 to NUREG-0737." VASSALLO, D.B. Operating Reactors Branch 2 GL 82-33 85/06/10 BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York) 2pp 31048 094 31048 110
- 8506210423 Interim safety evaluation approving util 830630 procedures generation package (PGP) for emergency operating procedures upon resolution of exceptions noted in Section 2 PGP submitted per Generic Ltr 82-33 re Suppl 1 to NUREG-0737. * NRC - No Detailed Affiliation Given GL-82-33 85/06/10 15pp 31048 095 31048 110
- 8506210428 Forwards safety evaluation approving continued implementation of SPDS required per NUREG 0737, Suppl 1 Addl info requested re human factors review of SPDS & isolation devices used to interface SPDS w/plant. BUTCHER, E.J. Operating Reactors Branch 3 85/06/07 ANDREWS, R.L. Omaha Public Power District 2pp 31048 080 31048 093
- 8506210435 Safety evaluation approving continued implementation of SPDS required per NUREG 0737, Suppl 1. Addl info requested re human factors review of SPDS & isolation devices used to interface SPDS w/plant. * Office of Nuclear Reactor Regulation, Director 85/06/07 12pp 31048 082-31048 093
- 8506210430 Forwards safety evaluation supporting continued implementation of SPDS per 830415 submittal re Generic Ltr 82-33, "Requirements for Emergency Response Capabilities." SPDS must still meet requirements of Suppl 1 to NUREG 0737. BUTCHER, E.J. Operating Reactors Branch 3 GL-82-33 85/06/13 WITHERS, B.D. Portland General Electric Co 3pp 31048 077-31048 078
- 8506210444 Informs that 841128 & 850529 responses to Generic Ltr 84 23, outlining importance of reactor vessel water level instrumentation in BWRs, consistent w/Recommendations 1 & 2. No action re Recommendation 3 necessary at current time. VASSALLO, D.B. Operating Reactors Branch 2 GL 84 23 85/06/11 HARRINGTON, W.D. Boston Edison Co 3pp 31048 065-31048 067
- 8506210479 Responds to FOIA request re 841204 05 meetings on Nevada Test Site hydrogen burn tests & Sandia hydrogen burn research Forwards documents listed in app. FELTON, J.M. Division of Rules and Records 85/03/07 HIATT, S.L. Ohio Citizens for Responsible Energy 2pp 31048 220-31048 250
- 8506210483 Informs of 841204-05 meetings of Senior Advisory Review Group on Equipment Survival in Hydrogen Burn Access to Sandia facility discussed Agenda, attendees list, viewgraphs from meeting & draft NUREG/CR 4138 encl. FARMER, W.S. Electrical Engineering Instrumentation & Control Branch (post 840429) 85/05/23, GILLESPIE, F.R. ARLOTTO, G. Office of Nuclear Regulatory Research, Director, VOLLMER, R. Office of Nuclear Reactor Regulation, Director. 397pp. 31048 222-31048 258
- 8506220001 Partial response to FOIA request for documents re restart of facility App A documents available in PDR Search continuing. FELTON, J.M. Division of Rules and Records 85/02/13 BELL, N. Nuclear Information & Resource Service 14pp 31162 001-31174 321.
- 8506220075 Forwards evaluation of plant readiness for power operations. Mods satisfactorily completed & regional insp program current. Outstanding items not significant enough to preclude full power operation. Related correspondence encl. KIRSCH, D.F. Region 5, Office of Director 84/11/00, EISENHUT, D.G. Division of Licensing 43pp. 31164-044-31164-203.
- 8506220095 Summarizes Operational Readiness Review Panel 841105 meeting to consider plant status & readiness for full power operation. No significant deficiencies identified within scope of resident inspector min insp program. KIRSCH, D.F. Region 5, Office of Director 84/11/09, MARTIN, J.B. Region 5, Office of Director 6pp. 31164 204-31164-209
- 8506220105 Forwards input forms detailing findings of insp Repts 50-208/84-16 & 50-208/84-29 re items 80.70 & 72 of 841012 memo on readiness. Training of operators & nonlicensed technicians re effluent monitors completed. WENSLAWSKI, F.A. Region 5, Office of Director 84/10/24 KIRSCH, D.F. Region 5, Office of Director 29pp 31164 214-31164 245.
- 8506240003 NUREG/CR 4194 LOW-LEVEL NUCLEAR WASTE SHALLOW LAND BURIAL TRENCH ISOLATION Final Report, October 1981 - September 1984. MCCRAY, J.G., NOWATZKI, E.A., ARMSTRONG, G. Arizona, Univ. of Tucson, AZ, FIN B-7072, 85/05/31, Division of Radiation Programs & Earth Sciences (post 840429), 219pp 31149 012-31149 229
- 8506240059 NUREG/CR 3862 DEVELOPMENT OF TRANSIENT INITIATING EVENT FREQUENCIES FOR USE IN PROBABILISTIC RISK ASSESSMENTS. MACKOWIAK, D.P., GENTILLON, C.D., SMITH, K.L. EG&G Idaho, Inc (subs of EG&G, Inc), FIN A 6393 EGG-2323 85/05/31 Division of Risk Analysis & Operations (post 840429) 278pp 31150 002 31150 279
- 8506240092 FOIA request that three categories of documents re NRC trip to Japan & Japanese plant maint activities be placed in PDR. AYOTTE, B. NUS Corp CD LIS 85 086 85/01/23 Division of Rules and Records 1p 31205 027-31205 027
- 8506240109 Response to FOIA request that three categories of documents be placed in PDR. Forwards App A documents. Documents also available in PDR. Portions of documents withheld (ref FOIA Exemption 4) NUREG/CR 3863 incomplete. FELTON, J.M. Division of Rules and Records 85/04/01 AYOTTE, B. NUS Corp 3pp 31205 028 31205 030
- 8506240180 NUREG/CR-4262 V01 EFFECTS OF CONTROL SYSTEM FAILURES ON TRANSIENTS AND ACCIDENTS AT A GENERAL ELECTRIC BOILING WATER REACTOR Main Report. BRUSKE, S.J., BAXTER, D.E., RANSOM, C.B. EG&G Idaho, Inc (subs of EG&G, Inc), FIN A-6477 EGG 2394 85/05/31 Division of Safety Technology 81pp 31150 285-31150 363
- 8506240192 Requests scheduler extension to 840221 confirmatory order for implementation of SPDS installation, testing & training will be complete by end of Release V but will not meet 850701 deadline. WESTAFER, G.H. Florida Power Corp (subs Florida Progress Corp) 3F0685-11 85/06/19 STOLZ, J.F. Operating Reactors Branch 4 2pp 31060 163-31060 164
- 8506240197 Forwards Amend 73 to License DPR-63 & safety evaluation. Amend adds limiting conditions for operation & surveillance requirements for absorber blenders of control room air treatment & emergency ventilation sys. HERMANN, R.A. Operating Reactors Branch 2 85/06/11 HOOTEN, B.G. Niagara Mohawk Power Corp 2pp. 31157 244-31157 269
- 8506240210 Safety evaluation supporting Amend 73 to License DPR-63. * Office of Nuclear Reactor Regulation, Director 85/06/11 3pp 31157 267-31157 269
- 8506240221 NUREG 1095 EVALUATION OF RESPONSES TO IE BULLETIN 82-02 Degradation Of Threaded Fasteners In Reactor Coolant Pressure Boundary Of Pressurized Water-Reactor Plants. ANDERSON, W., STERNER, P. Division of Emergency Preparedness & Engineering Response (Post 830103), IE-82-02 85/05/31 75pp. 31177-219-31177 311
- 8506240306 Responds to FOIA request for documents re 810103 accident at SL-1 reactor in Idaho, 1982 event at facility WASH 1520, WASH 740 & WASH 1250 & US AEC IDO 19-302 rept Documents available in PDR & US AEC IDO 19-302 available at ORNL. FELTON, J.M. Division of Rules and Records 85/04/01 MARKUS, A.C. Affiliation Not Assigned 2pp. 31157-336-31157 337
- 8506240313 NUREG/CR-4147 THE EFFECT OF ENVIRONMENTAL STRESS ON SYLGARD 70 SILICONE ELASTOMER. BUCKALEW, W.H., WYANT, F.J. Sandia National Laboratories FIN A-1051 SAND85-0209 85/05/31, Division of Engineering Technology 92pp 31157 001 31157 091
- 8506240332 Forwards safety evaluation approving continued implementation of SPDS required per NUREG-0737, Suppl 1 Addl info requested re parameter selection. BUTCHER, E.J. Operating Reactors Branch 3 FAC 51285 83/06/11 WILLIAMS, J.W. Florida Power & Light Co 2pp 31156 266 31156 279
- 8506240341 Safety evaluation approving continued implementation of SPDS required per NUREG-0737, Suppl 1 Addl design info requested re addition of hot leg temp, stock & steam line radiation monitor to parameters selected for display. * Office of Nuclear Reactor Regulation, Director 85/06/11 12pp. 31156 268 31156 279.
- 8506240349 Board Notification 85-062 notifies of proposed imposition of civil penalty based on violations identified in Insps & review of allegations re QA program. NOVAK, T.M. Assistant Director for Licensing 85/06/04, KOHL, C.N., JOHNSON, W.R., WILBER, H.A. Atomic Safety and Licensing Appeal Panel 2pp 31156 199 31156 231
- 8506240356 Forwards notice of violation & proposed imposition of civil penalties in amount of \$130,000 for weaknesses in QA program & allegations noted in insp repts per SER (NUREG-0787) & notice of deviation. Response requested within 30 days. MARTIN, R.D. Region 4, Office of Director EA 85-010 85/05/24 LEDDICK, R.S. Louisiana Power & Light Co. 3pp. 31156 201-31156 203.
- 8506240365 Notice of violation & proposed imposition of civil penalty in amount of \$130,000. Violation noted failure to take adequate corrective action on nonconformances noted in QA manual & failure to ensure qualification of QA personnel. MARTIN, R.D. Region 4, Office of Director, EA-85-010, 85/05/24, 27pp. 31156 204-31156 230
- 8506240360 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards Apps E & F & portions of App G documents. Portions of App G documents withheld (ref FOIA Exemption 6). FELTON, J.M. Division of Rules and Records. 85/03/01 MILLAR, F. Environmental Policy Institute, 6pp. 31206 094-31206 152
- 8506240377 Forwards Insp Repts 50 275/85 13 & 50-323/85 13 on 850415-19 No violation noted. WENSLAWSKI, F.A. Region 5, Office of Director. 85/06/04 SHIFFER, J.D. Pacific Gas & Electric Co 2pp 31202 134-31202 142.
- 8506240402 Insp Repts 50-275/85-13 & 50-323/85-13 on 850415-19 No violation or deviation noted. Major areas inspected general employee radiation protection training & implementation of NUREG-0737 items II.B.3 & II.F.1 & plant tours. GARCIA, E.M. Region 5, Office of Director 50-323/85-13 85/06/04, 7pp. 31202 136-31202 142

8506240427 Responds to FOIA request for all documentation requested & produced by Oic of Investigation in review of OA at facility Forwards responses to other FOIA requests re SSER 7 (NUREG 0787) Records available in PDR w/o encl
FELTON,J,M Division of Rules and Records 85/04/04 CUNNINGHAM,L Times Picayune, La Place, LA 1p 31205 026 31205 026

8506240437 Comments on encl NUREG/CR-3551, "Safety Implications Associated W/ In Plant Pressurized Gas Storage & Distribution Sys in Nuclear Power Plants" Three major recommendations for improving use of pressurized gases listed
HEITEMES,C,J AEOD, Director's Office 85/06/13 DENTON,H,R Office of Nuclear Reactor Regulation, Director TAYLOR,J,M Director's Office, Office of Inspection and Enforcement MINOQUE,R,B Office of Nuclear Regulatory Research, Director 2pp 31213 139 31213 224

8506240475 Informs that 850415 ltr does not represent backlit as defined by criteria in Manual Chapter 0514 Isolation of all containment purge & vent lines under 3 inches in diameter consistent w/NUREG 0737,Item II E 4 2 (7)
DENTON,H,R Office of Nuclear Reactor Regulation, Director 85/06/18 BAUER,E,G Philadelphia Electric Co 3pp 31155 361-31155 363

8506240486 Forwards Insp Rept 50-344/85 15 on 850513 17 No violation noted
KIRSCH,D,F Region 5, Office of Director 85/05/31 WITHERS,B,D Portland General Electric Co 1p 31201 348-31201 354

--8506240494 Insp Rept 50-344/85-15 on 850513 17 No noncompliance or deviation noted Major areas inspected maint program,design changes,mod program & close out of open items
PEREIRA,D,B , DODDS,R,T Region 5, Office of Director IEB 79 24 85/05/31 6pp 31201 349-31201 354

8506240488 Informs that 850415 ltr does not represent backlit as defined by criteria in Manual Chapter 0514 Isolation of all containment purge & vent lines under 3 inches in diameter consistent w/NUREG 0737,Item II E 4 2 (7)
DENTON,H,R Office of Nuclear Reactor Regulation, Director 85/06/18 HARRINGTON,W,D Boston Edison Co 3pp 31155 358-31155 360

8506240626 Forwards response to SER Confirmatory Item 23 re max calculated external differential pressure on containment, identified in NUREG 1031 Revised analysis performed Results acceptable Revs will be included in future FSAR amend
OPEKA,J,F Northeast Nuclear Energy Co (subs of Northeast Utilities) 811573 85/06/17 YOUNGBLOOD,B,J Licensing Branch 1 9pp 31160 290-31160 298

8506240635 Application for amend to License DPR-16,consisting of Tech Spec Change Request 134,incorporating post-accident sampling program required by NUREG 0737 & Generic Ltr 83-36 Certificate of Svc & 850619 ltr encl Fee paid
FIEDLER,P,B General Public Utilities Corp - GPU Service Corp GL-83-36 85/06/19 Office of Nuclear Reactor Regulation, Director 8pp 31413 108-31413 113

8506240638 Forwards safety evaluation re post-accident sampling sys (PASS).Evaluation shows that PASS described in submittals meets 11 criteria specified in NUREG 0737,Item II B 3
VASSALLO,D,B Operating Reactors Branch 2 85/06/11 LIU,L Iowa Electric Light & Power Co 2pp 31152 336 31152 348

--8506240643 Safety evaluation re NUREG-0737,Item II B 3 concerning post-accident sampling sys.
* Office of Nuclear Reactor Regulation, Director 85/06/11 9pp 31152 340 31152 348

8506240646 NUREG-1133 TECHNICAL SPECIFICATIONS FOR PALO VERDE NUCLEAR GENERATING STATION,UNIT 1 Docket No 50 528 (Arizona Public Service Company)
* Division of Licensing 85/05/31 515pp, 31151 001-31152 155.

8506240647 NUREG/CR-4140 DOMINANT ACCIDENT SEQUENCES IN OCONEE-1 PRESSURIZED WATER REACTOR
DEARING,J,F, HENNINGER,R,J, NASSERSHARIF,B, Los Alamos Scientific Laboratory FIN A-7228, LA-10351-MS 85/04/30 Division of Accident Evaluation, 112pp 31149 230-31149 339

8506240650 NUREG/CR-3317 TECHNICAL BASES AND USER'S MANUAL FOR THE PROTOTYPE OF SPARC - A SUPPRESSION POOL AEROSOL REMOVAL CODE
OWCZARSKI,P,C, POSTMA,A,K, SCHRECK,R,J Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2444 PNL-4742 85/05/31 Division of Engineering Technology 68pp 31152,156 31152,222

8506240665 NUREG-1135 SAFETY EVALUATION REPORT RELATED TO THE CONSTRUCTION PERMIT AND OPERATING LICENSE FOR THE RESEARCH REACTOR AT THE UNIVERSITY OF TEXAS Docket No 50 602 (University of Texas)
* Division of Licensing, 85/05/31, 88pp 31152 223-31152 310

8506240682 Informs that 850415 ltr does not represent backlit as defined by criteria in Manual Chapter 0514 Isolation of all containment purge & vent lines under 3 inches in diameter consistent w/NUREG 0737,Item II E 4 2 (7)
DENTON,H,R Office of Nuclear Reactor Regulation, Director 85/06/18 BECKHAM,J,T Georgia Power Co 3pp, 31157,124-31157 126

8506240689 NUREG/CR-4262 V02 EFFECTS OF CONTROL SYSTEM FAILURES ON TRANSIENTS AND ACCIDENTS AT A GENERAL ELECTRIC BOILING WATER REACTOR Appendices.
BRUSKE,S,J, BAXTER,D,E, RANSOM,C,B EG&G Idaho, Inc (subs of EG&G, Inc), FIN A-8477 EGG-2394 85/05/31 Division of Safety Technology, 341pp 31179 036 31180,016.

8506240727 Forwards NUREG 0654, "Criteria for Preparation & Evaluation of Radiological Emergency Response Plans & Preparedness in Support of Nuclear Power Plants," per telcon re emergency planning contention.Related correspondence
CHAN,E,I, Hearing Branch 2 #285 548, OL 85/06/18 ROEM,B,L, Roem, B 1p 31161*350-31161,350

8506250009 Forwards draft Vol 2 to NUREG/CR-4236, "Progress in Evaluation of Radionucleide Geochemical Info Developed by DOE High Level Nuclear Waste Repository Site Projects," quarterly progress rept for Jan-Mar 1985
WHITLEY,S,K, Oak Ridge National Laboratory, FIN B 0290, 2140, 85/06/07, BRADBURY,J,W Geotechnical Branch (Post 831001), 61pp, 31212*217-31212 280.

8506250029 Further response to FOIA request for five categories of documents re severe accident studies,including NUREG/CR-3025,NUREG/CR-3440,issue papers & ltr repts Forwards App C documents App B documents in PDR
FELTON,J,M Division of Rules and Records 85/03/14 SHOLLY,S Union of Concerned Scientists 7pp 31215 171-31217 093

8506250064 Further response to FOIA request for documents in three categories re drug or alcohol abuse at nuclear facilities Forwards App A documents Documents also available in PDR Processing of documents continuing
FELTON,J,M Division of Rules and Records 85/04/10 HEATH,S,J Washington Legal Foundation 11pp 31217 095 31217 109

--8506250238 Forwards comments on proposed rulemaking re fitness for duty for personnel w/unescorted access to protected areas,per 830120 request Rule should be limited to vital/matl access areas of 10CFR50 & 70 licenses
O'REILLY,J,P Region 2, Office of Director IEIN 82-05 83/02/15 GOLLER,KR Division of Facility Operations 4pp 31217 308 31217 309

--8506250262 Comments on final rule re fitness for duty for personnel w/ unescorted access to protected areas Quoted statistics insufficient justification that regulation necessary Suggests combining listed NUREGS
O'REILLY,J,P Region 2, Office of Director 83/04/19 STELLO,V Region 2, Office of Director 2pp 31217 310-31217 311

--8506250307 Forwards draft Temporary Instruction 2586/1, "Licensee Drug & Alcohol Programs" & draft EL Jordan memo forwarding IE Info Notices 82 04 & 82 05 to all regions Regions tasked to complete meetings w/utls re drug programs
COBB,L,I Division of Fuel Facilities, Materials & Safeguards (Pre 830103) IEIN 82-04 82/09/24 MARTIN,T Division of Engineering & Technical Programs, OLSHINSKI,J Division of Engineering & Operational Programs NORELIUS,C Division of Emergency Preparedness & Operational Support 14pp 31217 316 31217 331.

--8506250262 Comments on final rule re fitness for duty for personnel w/ unescorted access to protected areas Quoted statistics insufficient justification that regulation necessary Suggests combining listed NUREGS
O'REILLY,J,P Region 2, Office of Director 83/04/19 STELLO,V Region 2, Office of Director 2pp 31217 310 31217 311.

8506250096 Requests addl info re conformance to Rev 2 to Reg Guide 1.97 per util 840402 submittal Encl interim rept on "Conformance to Reg Guide 1.97,Nine Mile Point Nuclear Station,Unit 1," identified items requiring justification.
VASSALLO,D,B Operating Reactors Branch 2 85/06/13 HOOTEN,B,G Niagara Mohawk Power Corp 2pp 21311 331 21311 355

--8505160428 "Conformance to Reg Guide 1.97,Nine Mile Point Nuclear Station,Unit 1,"
UDY,A,C EG&G Idaho, Inc (subs of EG&G, Inc), FIN A 6483 TAC 51109 85/02/28 NRC - No Detailed Affiliation Given 23pp 31211,333 31211 355

8506250139 Responds to 850417 & 0509 ltrs re fees for listed applications re Generic Ltrs 82-16 & 83-37 & NUREG 0737 Items Requests remittance of fees currently required for 840318 & 1214 requests
MILLER,W,O License Fee Management Branch GL 82-16, 85/06/19 ENOS,J,T Arkansas Power & Light Co 2pp 31211,320 31211 321

8506250217 NUREG-1032 DRIFT FC EVALUATION OF STATION BLACKOUT ACCIDENTS AT NUCLEAR POWER PLANTS Technical Findings Related To Unresolved Safety Issue A 44 Draft Report For Comment
BARANOWSKI,P,W Office of Nuclear Regulatory Research, Director * Office of Nuclear Reactor Regulation, Director, 85/05/31, 205pp 31212 301 31213 138.

8506250222 Forwards responses to NRC Questions 1-11 & 14 re pressurizer safety & relief valves,per 850219 ltr Responses to Questions 12 & 13 will be provided by 851001
LEBLOND,P,C Commonwealth Edison Co 0269K 85/06/18 DENTON,H,R Office of Nuclear Reactor Regulation, Director 17pp 31180 203-31180 219

8506250234 Responds to FOIA request for documents & references used to establish industry averages in NUREG-1110 & total manhours for each TAC Item found in NUREG 0748 App documents encl & available in PDR.
FELTON,J,M Division of Rules and Records 85/04/11 WILLIAMS,O,G JRA Associates 2pp, 31209-149-31209 242.

8506250246 Advises that util 801219 & 820122 ltrs contained commitment to support C E Owners Group efforts to satisfy NUREG 0737, Item II,K,3,30,per listed documents No plant-specific analysis of small break LOCAs required for Item II K 3 31
VANDEWALLE,D,J Consumers Power Co, 85/06/20 Office of Nuclear Reactor Regulation, Director, 2pp 31180,221-31180,222

8506250248 FOIA request for all documents & references used to establish industry averages in NUREG-1110 & total manhours expended for each TAC Item found in NUREG 0748.
WILLIAMS,O,G JRA Associates, OGW-85-024 85/03/04 FELTON,J,M Division of Rules and Records 1p 31209,148 31209 148

8506250357 Confirms completion of mods to upgrade Unit 1 core exit thermocouple sys & installation & testing of Unit 2 radiation exposure rate monitors,per SSER 31,NUREG 0737,Item II F 2 & Rev 3 to Reg Guide 1.97
SHIFFER,J,D Pacific Gas & Electric Co, DCL-85-224, 85/06/21, KNIGHTON,G,W, Licensing Branch 3 2pp 31180 360-31180 361

8506250369 Forwards Safety Insp Repts 50 272/85-12 & 50 311/85-13 on 850507-31,One violation noted Implementation of commitments in 840607 response to NRC 840508 ltr verified
COLLINS,S,J Region 1, Office of Director 85/06/21, MCNEILL,C,A, Public Service Electric & Gas Co of New Jersey 2pp, 31198 090-31198,110.

--8506250379 Insp Repts 50 272/85-12 & 50 311/85-13 on 850507-31, Violation in area of security & two unresolved items noted. Major areas inspected operational safety verification,maint observations & licensee event followup review
LIMROTH,D,F Region 1, Office of Director, 50-311/85-13, 85/06/18, 16pp, 31198 092-31198,110

422 NONDOCKETED ITEMS

- 8506250415 Forwards safety evaluation concluding that design of containment water level monitor, amended by licensee 850403, satisfies requirements of NUREG 0737, Item II F 1.5 & acceptable
ZWOLINSKI, J.A. Operating Reactors Branch 5 LSO5-85 06 022. 85/06/19
FIEDLER, P.B. General Public Utilities Corp. - GPU Service Corp 7pp 31198 170 31198 183
- 8506260026 NUREG/CR 3613 "Errata Changing Rept Number NUREG/CR 3513 V01 to Evaluation & Acceptance of Welded & Repair-Welded Stainless Steel for LWR Svc Annual Rept for 1983"
ATTERIDGE, D.G., BRUEMMER, S.M., AGE, R.E. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2449 PNL-4941 84/06/30 Division of Engineering Technology 55pp 31223 355-31223 355
- 8506260051 Requests addl info re util 850327 submittal concerning asymmetric steam generator tube plugging within 30 days Temp time criteria of NUREG 0562, "Fuel Rod Failures as Consequence of DNB or Dryout," not used in licensing
VARGA, S.A. Operating Reactors Branch 1 85/06/12. BRONS, J.C. New York Power Authority (formerly Power Authority of the State of New York) 7pp. 31223.355-31223 362
- 8506260075 Forwards AEOD case study (NUREG/CR-3551) on safety implications as associated w/in plant pressurized gas storage & distribution sys Case study presents observations made during site visits to observe plant practices W/o end
DIRCKS, W.J. Office of the Executive Director for Operations 85/06/14 PALLADINO, ROBERTS, ASSELSTINE Commissioners 1p 31224 010 31224 010
- 8506260229 Forwards for review, "Heavy Load Analysis Rept, Phase I" Rept partially fulfills NRC 841205 request for reevaluation of control of heavy loads Phase II rept will be submitted on 850815
WAREMBOURG, D.W. Public Service Co of Colorado P-85210 85/06/14, JOHNSON, E.H. Region 4, Office of Director 2pp 31218.107-31218 182
- 8506260237 "Heavy Load Analysis Rept, Phase I"
* Public Service Co of Colorado 85/06/30 73pp 31218.103 31218 182
- 8506260264 Submits addl info re SER open items on shift technical advisor & hot participation experience Specific guidelines in Generic Ltr 84 16 not met Hot participation experience remains open item Intent of guidelines met
OPEKA, J.F. Northeast Utilities GL-84-16 85/06/24 YOUNGBLOOD, B.J. Licensing Branch 1 6pp. 31218 270-31218 275.
- 8506260362 NUREG/CR-4220 RELIABILITY ANALYSIS OF CONTAINMENT ISOLATION SYSTEMS
PELTO, P.J., GALLUCCI, R.H., AMES, K.R. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2526 PNL-5432 85/06/30 Division of Systems Integration (post 811005) 222pp. 31245 199-31246 056
- 8506260368 Requests that proposed SER on GESSAR-II (NUREG-0970) be reviewed for proprietary info. Results requested by 850625
THOMAS, C.O. Standardization & Special Projects Branch 85/06/18
SHERWOOD, G.G. General Electric Co 3pp 31225.351-31225.353.
- 8506260366 NUREG-1145 V01 U.S. NUCLEAR REGULATORY COMMISSION 1984 ANNUAL REPORT.
* Office of Resource Management, Director 85/06/30. 234pp 31246 057-31246 284
- 8506260395 NUREG/CR-4218 LOCA SIMULATION IN THE NATIONAL RESEARCH UNIVERSAL REACTOR PROGRAM Postirradiation Examination Results For The Third Materials Test (MT-3) - Second Campaign.
HABERMAN, J.H. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2277 PNL-5433. 85/06/30 Division of Accident Evaluation 62pp 31244.326-31245 025.
- 8506260436 Forwards schedule of corrective actions submitted by State of IL for deficiencies noted in offsite radiological emergency preparedness exercise on 840828 28. Deficiency due to failure to activate emergency broadcast sys promptly.
KRIMMER, W. Federal Emergency Management Agency 85/06/21 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 13pp 31219.267-31219 278
- 8506260518 NUREG/CR-3228 V03 STRUCTURAL INTEGRITY OF WATER REACTOR PRESSURE BOUNDARY COMPONENTS Annual Report For 1984
LOSS, F.J. Materials Engineering Associates, Inc. FIN B-8900 MEA-2075. 85/06/30 Division of Engineering Technology 171pp 31245 026 31245.168.
- 8506260704 Responds to deficiencies & common concerns raised in Chapter 7 of Insp Rept 80 400/84-48 re integrated design review. Independent evaluation team concluded that identified items resolved & overall design process adequately controlled
WATSON, R.A. Carolina Power & Light Co. HO 853100 (E). 85/06/13 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 226pp 31228.001 31228.226
- 8506260731 NUREG/CR-4283 STUDY OF THE EFFECTS OF ELASTIC UNLOADINGS ON THE J-R CURVES FROM COMPACT SPECIMENS.
SUTTON, G.E., VASSILAROS, M.G. David W. Taylor Naval Research & Development Center FIN B 8290 85/06/30, Division of Engineering Technology. 50pp 31227-118-31227-165
- 8506270197 NUREG-1038 S02 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1, Docket No. 50-400, (Carolina Power And Light Company And North Carolina Eastern Municipal Power Agency)
* Division of Licensing. 85/06/30. 65pp 31258 277-31258.340
- 8506270167 Advises that state & local plans for radiological emergencies adequate, subj to criteria of App 3 of NUREG-0654/FEMA-REP-1, Rev 1 & FEMA-43, "Std Guide for Evaluation of Alert & Notification Sys for Nuclear Power Plants."
SPECK, S.W. Federal Emergency Management Agency 85/06/14, DIRCKS, W.J. Office of the Executive Director for Operations 2pp 31234.329 31234.330.
- 8506270206 Submits addl info re implementation of NUREG-0737, Item II F.2 concerning inadequate core cooling instrumentation, in response to JR Miller 850513 request Draft model Tech Specs encl.
MUSOLF, D. Northern States Power Co. 85/06/18. Office of Nuclear Reactor Regulation, Director. 9pp 31234.354 31234.362.
- 8506270247 NUREG/CR-2663 V02 INFORMATION NEEDS FOR CHARACTERIZATION OF HIGH-LEVEL WASTE REPOSITORY SITES IN SIX GEOLOGIC MEDIA Appendices
* Ericc Western, Inc., FIN B-1019 85/05/31 Division of Radiation Programs & Earth Sciences (post 840429) 700pp 31259 001-31260 335.
- 8506270251 NUREG 1136 TECHNICAL SPECIFICATIONS FOR WOLF CREEK GENERATING STATION, UNIT 1 Docket No. 50 482 (Kansas Gas And Electric Company)
* Division of Licensing 85/06/30 489pp 31257-142-31258 276
- 8506270333 NUREG/CR-3613 V02 EVALUATION OF WELDED AND REPAIR-WELDED STAINLESS STEEL FOR LWR SERVICE Annual Report for 1984.
ATTERIDGE, D.G., BRUEMMER, S.M., PAGE, R.E. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2449 PNL-4971 85/06/30 Division of Engineering Technology 63pp 31262 215-31262 275
- 8506270392 Forwards procedures generation package, Rev 0 to PGP3-2A-27, "Emergency Operating Procedures Preparation, Approval & Implementation," & Rev 1 to OPOPO1-2A-0006, "Emergency Procedures Writers Guide & Verification"
DEWEASE, J.G. Houston Lighting & Power Co ST-HL-AE-1266 85/06/14 THOMPSON, H.L. Division of Licensing 3pp 31252 349-31253 074
- 8506270411 Forwards SER re TMI Item II K 330 for C-E plants, per conditional acceptance of CEN-203(P), Rev 1, "Response to NRC Action Plan Item II K 330 Justification of Small Break LOCA Methods"
THOMAS, C.O. Standardization & Special Projects Branch 85/06/20, WELLS, R.W. C-E Operating Plants Owners Group, WELLS, R.W. Northeast Utilities 16pp. 31262 279-31262 294
- 8506270457 NUREG/CR 2663 V01 INFORMATION NEEDS FOR CHARACTERIZATION OF HIGH-LEVEL WASTE REPOSITORY SITES IN SIX GEOLOGIC MEDIA Main Report
* Ericc Western, Inc., FIN B-1019 85/05/31 Division of Radiation Programs & Earth Sciences (post 840429). 574pp 31261 001-31262.214
- 8506270470 Forwards "Procedures Generation Package" & abnormal transient operating guidelines Part II, Vol 1, "Fundamentals of Reactor Control for Abnormal Transients," per NUREG 0899 & Suppl 1 to NUREG 0737
DOMER, J.A. Tennessee Valley Authority 85/06/21 ADENSAM, E. Licensing Branch 4 1p. 31240-006 31241 022
- 8506270498 Responds to request for addl info re automatic bus transfer feature for certain auxiliary feedwater (AFW) sys components per TMI Item II E 1 2 End study justifies maintaining existing transfer for AFW Valve V2-16A
ZIMMERMAN, S.R. Carolina Power & Light Co NLS 85 218 85/06/14 VARGA, S.A. Operating Reactors Branch 1 12pp 31251 140-31251.151
- 8506270504 Forwards application for Amendments 68 & 21 to Licenses NPF-14 & NPF-22, respectively, revising Tech Spec 6.8.4a to add RHR & post-accident sampling sys to list of primary coolant sources, per TMI Item III D 1.1 Fee paid.
CURTIS, N.W. Pennsylvania Power & Light Co PLA 2494 85/06/24 BUTLER, W.R. Licensing Branch 2 2pp 31237-333-31237 330.
- 8506270509 Application for Amendments 68 & 21 to Licenses NPF-14 & NPF-22, respectively, revising Tech Spec 6.8.4a to add RHR & post-accident sampling sys to list of primary coolant sources outside containment, per NUREG 0737, Item III D 1.1
CURTIS, N.W. Pennsylvania Power & Light Co 85/06/24. 2pp 31237-333 31237-336
- 8506270514 Proposed Tech Spec 6.8.4a adding RHR & post-accident sampling sys to list of primary coolant sources outside containment, per NUREG-0737, Item III D 1.1.
* Pennsylvania Power & Light Co 85/06/24. 3pp 31237 337 31237-339.
- 8506270567 Forwards Insp Repts 50-324/85-09 & 50-325/85-09 on 850401-30 No violation noted.
VERRELLI, D.M. Region 2, Office of Director, 85/05/23, UTLEY, E.E. Carolina Power & Light Co 1p 31250.350-31250.360.
- 8506270591 Insp Repts 50 324/85 09 & 50-325/85 09 on 850401-30 No violation or deviation noted Major areas inspected, surveillance, maint, operational safety verification, ESF sys walkdown, in etc LER review & plant transients.
GARNER, L.W. Region 2, Office of Director 50-325/85-09. 85/05/22 10pp 31250 351-31250 360
- 8506270616 Submits info re which instrumentation listed in util 841130 submittal scheduled for upgrading prior to restart from 1985 outage, per Suppl 1 to NUREG-0737, "Schedule for Reg Guide 1.87 Commitments"
CAPSTICK, R.W. Vermont Yankee Nuclear Power Corp FVY 85-58 85/06/21 VASSALLO, D.B. Operating Reactors Branch 2 2pp 31238.359-31238.360.
- 8506270643 Forwards Insp Repts 50-338/85-12 & 50-339/85-12 on 850401-0505 & notices of violation & deviation
WALKER, R.L. Region 3, Office of Director, 85/05/22, STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp. 31249.348 31249.381
- 8506270658 Insp Repts 50 338/85-12 & 50 339/85-12 on 850401-0505 Violation noted failure to properly perform surveillance of battery electrolyte levels Deviation noted, failure to properly set turbine load limiter
BRANCH, M.W. Region 2, Office of Director IEIN 83-84. 85/05/22. 10pp. 31249 352-31249 361.
- 8506270674 Forwards Insp Repts 50-250/85 16 & 50-251/85-16 on 850429 0503 No violations or deviations identified
BROWNLEE, V.L. Region 2, Office of Director. 85/05/22 WILLIAMS, J.W. Florida Power & Light Co 2pp. 31249.186-31249.196
- 8506270886 Insp Repts 50-250/85-16 & 50-251/85-16 on 850429-0503 No violation or deviation noted. Major areas inspected snubber surveillance program, NUREG 0612 re control of heavy loads, LERS, IE Bulletin 80-11 & Info Notice 85-10
LENAHAN, J.J., JAEPE, F. Region 2, Office of Director 50-251/85-16 85/05/17. 9pp 31249.188 31249.196
- 8506270709 Forwards safety evaluation re use of Westinghouse small break LOCA model, NOTRUMP, to satisfy TMI Item II K.3.30 Future plant specific analysis performed for reloads or amend to Tech Specs should be calculated using NOTRUMP.
VARGA, S.A. Operating Reactors Branch 1 85/06/18, FARRAR, D.L. Commonwealth Edison Co. 9pp 31260 343-31260.351.

8506270604 Forwards responses to request for add'l info re TMI Action Item II D.1, "Performance Testing of Relief & Safety Valves"
ZIMMERMAN,S R Carolina Power & Light Co NLS-85 217 85/06/14 VARGA,S A
Operating Reactors Branch 1 22pp 31249 123-31249 144

8506270901 Responds to 840507 request for clarification of containment purge & vent Tech Specs, per NUREG-0737, Item II E 4.2 Limiting condition for operation of purge & vent valves appears in containment isolation valve Tech Specs
VARGA,S A Operating Reactors Branch 1 85/06/17 O'TOOLE,J D Consolidated Edison Co of New York, Inc 10pp 31258 341-31258 351.

8506280010 Forwards EG&G Idaho, Inc interim rept, "Conformance to Reg Guide 1.97, Palisades Plant" Rept indicates that adequate justification not provided for some items Response to open items requested within 90 days of ltr receipt
ZWOLINSKI,J A Operating Reactors Branch 5 LSO5 85 06-029 85/06/24
VANDEWALLE,D J Consumers Power Co 3pp 31256 214 31256 240

--8506240371 "Conformance to Reg Guide 1.97, Palisades Plant"
STOFFEL,J W EG&G Idaho, Inc (subs of EG&G, Inc), FIN A-6483 GL-82 33 85/05/31 24pp 31256 217-31256 240

8506280013 Forwards Amends 90 & 83 to Licenses DPR-19 & DPR-25, respectively & safety evaluation Amends add limiting conditions for operation & surveillance require ments to Tech Specs for mods required by Generic Ltr 83 36
ZWOLINSKI,J A Operating Reactors Branch 5 GL-83-36 85/06/24. FARRAR,D L Commonwealth Edison Co 3pp 31253 075-31253 137

--8506280034 Safety evaluation supporting Amends 90 & 83 to Licenses DPR 19 & DPR-25, respectively
* Office of Nuclear Reactor Regulation, Director GL 83-36 85/06/24 3pp 31253 135-31253 137

8506280116 Forwards documentation of differing prof opinion submitted by WG Rogers re NRR interpretation of Tech Specs for onsite power distribution
JACKI,W J N Region 3, Office of Director 85/03/07 Region 3, Office of Director, 1p 31274 350 31274 360.

--8506280163 Responds to 840724 memo re powering vital bus from non class 1E power source Lead responsibility transferred to Div of Sys Integration Schedule for completion of issue end
NOBELIUS,C E Region 3, Office of Director GL-84-19. 84/10/15 ROGERS,W G Region 3, Office of Director, 4pp 31274 355 31274 360

8506280173 NUREG 0970 ERR Errata to "Procedures for Meeting NRC Antitrust Responsibilities," changing manuscript completion date to Apr 1985
TALSTON,A L, MESSIER,M E, LAMBE,W M Site Analysis Branch 85/05/31 1p 31268 320 31268 320

ORG CORRESPONDENCE WITH OTHER ORGANIZATIONS

8504150374 Forwards FEMA final rept of 841128 & 29 emergency preparedness exercise & related correspondence Encourages cooperation w/state & local govts to re solve improvement items & develop scenario for next full scale exercise
WALKER,R D Region 2, Office of Director 85/03/10 MCDONALD,R P Alabama Power Co, 1p 29821 288-29822,025.

--8503080410 Forwards RW Krimm 850214 ltr forwarding FEMA rept of 841128-29 joint emergency preparedness exercise No deficiencies observed Transmittal of FEMA rept to licensee & continued maint of program, recommended, W/o rept
MATTHEWS,D B Emergency Preparedness Branch 85/02/27 STOHR,J P Region 2, Office of Director 2pp 29821-299-29822 025

8505130027 Suppl 1 to IE Info Notice 84-55, "Seal Table Leaks at PWRs" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 085-31044 171.

8505130038 Suppl 1 to IE Info Notice 85-020, "Motor-Operated Valve Failures Due to Hammering Effect" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/14 Consolidated Edison Co of New York, Inc 107pp 31044 172-31044 278.

8505200590 IE Info Notice 85 039, "Auditability of Electrical Equipment Qualification Records at Licensee Facilities" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30837 258-30837 363

8505200600 IE Info Notice 85-040, "Deficiencies in Equipment Qualification Testing & Certification Process." Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/22 Consolidated Edison Co of New York, Inc 106pp 30848:166-30848 271

8505280181 IE Info Notice 85 042, "Loose Phosphor in Panasonic 800 Series Badge TLD Elements." Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/29 Consolidated Edison Co of New York, Inc 120pp 30852 245-30852 363

8505280187 IE Info Notice 85 043, "Radiography Events at Power Reactors" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 120pp 30864:167-30864 287

8505280195 IE Info Notice 85 044, "Emergency Communication Sys Monthly Test." Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/05/30 Consolidated Edison Co of New York, Inc 121pp 30864:045-30864 166.

8506030436 Forwards App 10, "Offsite Emergency Medical Response," to "State of AZ Fixed Nuclear Facility Offsite Plan" App confirms that medical facilities identified for use during emergency. Related svcs also identified.
SANDERS,M E Federal Emergency Management Agency 85/05/29 MATTHEWS,D. Emergency Preparedness Branch, 1p, 30677.194-30677 204.

8506030554 Concludes that State of WI & local emergency preparedness plans adequate, subj to verification of alert & notification sys per App 3, Rev 1 to NUREG-0654/FEMA-REP-1
SPECK,S W Federal Emergency Management Agency 85/05/10 DIRCKS,W J Office of the Executive Director for Operations 1p 30686 226 30686 228

8506030558 Concludes that State of WI & local emergency preparedness plans adequate Public alert & notification sys approved on 850425 per App 3, Rev 1 to NUREG-0654/FEMA REP-1, "Std Guide for Evaluation of Alert & Notification Sys"
SPECK,S W Federal Emergency Management Agency 85/05/16 DIRCKS,W J Office of the Executive Director for Operations 1p 30686 220-30686 220.

8506050076 Advises that State of MN submitted state & associated local plans for radiological emergencies re facility Plans adequate to protect health & safety of public Public alert & notification sys approved by FEMA on 850425
SPECK,S W Federal Emergency Management Agency 85/05/10 DIRCKS,W J Office of the Executive Director for Operations 1p 30733 265-30733 265

8506050328 Forwards extracts from offsite emergency preparedness plans which provide confirmation on lists of medical facilities & ambulance company resources, in partial response to 850528 request
KRIMM,R W Federal Emergency Management Agency 85/05/31 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 9pp 30717 324-30717 332

8506050387 Updates 850521 memo re plant offsite planning & preparedness. Verification that traffic control & access control points will be established in King of Prussia area to keep evacuating traffic in motion received
KRIMM,R W Federal Emergency Management Agency 85/05/30 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 5pp 30717 316 30717 320

8506060677 IE Info Notice 85 045, "Potential Seismic Interaction Involving Movable In-Core Flux Mapping Sys Used in Westinghouse Designed Plants." Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/06 Consolidated Edison Co of New York, Inc 122pp 30865 001-30865 046.

8506060707 IE Info Notice 85 046, "Clarification of Several Aspects of Removable Radioactive Surface Contamination Limits for Transport Packages" Svc list encl JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/10 Consolidated Edison Co of New York, Inc 124pp 31043 301-31044 084

8506100554 Forwards list of local or regional medical facilities having capabilities to provide treatment for radiation exposure in vicinity of plant, per 850528 request
KRIMM,R W Federal Emergency Management Agency 85/06/08 JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 3pp 30793 302-30793 304

8506100590 Forwards 850227 FEMA post-exercise assessment rept for State of NY & local govts Deficiencies included delay of formulation & issuance of emergency broadcast messages from joint news clc.
BELLAMY,R R Region 1, Office of Director 85/06/04 JOSIGER,W New York Power Authority (formerly Power Authority of the State of New York) 2pp 30792 175-30793 003

--8506100596 "Post-Exercise Assessment, 841128 Exercise of Radiological Emergency Preparedness Plans of NY State & Westchester, Rockland, Orange & Putnam Counties for Indian Point Nuclear Power Station"
PETRONE,F B Federal Emergency Management Agency 85/02/27 189pp 30792 177-30793 003

8506100614 Requests coordination w/state & local planning authorities to assure offsite radiological emergency preparedness deficiencies, noted by FEMA during 840627 exercise, expeditiously corrected.
BELLAMY,R R Emergency Preparedness Branch, 85/06/04 CAREY,J J. Duquesno Light Co 2pp 30791 309-30791 353.

--8410110357 Discusses encl RW Krimm 840830 ltr, forwarding offsite radiological emergency preparedness plan exercise rept. Two Category A deficiencies identified Recommends encl exercise rept be transmitted to licensee W/o rept JORDAN,E L Division of Emergency Preparedness & Engineering Response (Post 830103) 84/10/02 MARTIN,T T. Division of Engineering & Technical Programs 2pp 30791 324-30791 353

8506100624 Requests that coordinated planning effort continue w/state & local emergency planning authorities to assure offsite emergency preparedness deficiencies expeditiously corrected
BELLAMY,R R Region 1, Office of Director 85/06/04 DALTROFF,S L Philadelphia Electric Co 2pp 30793 214 30793 233.

8506100722 Forwards draft FEMA remedial evaluation rept of offsite planning & preparedness exercise Related correspondence
HASSELL,D F Hearing Branch 2, #265 932, 85/05/28 HOYT,H E Atomic Safety and Licensing Board Panel, 54pp 30802 243-30802 296

8506110009 Response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards documents listed in Apps A & B Documents also available in PDR. Search continuing
FELTON,J M Division of Rules and Records 84/12/11 MILLAR,F. Environmental Policy Institute 12pp 30846 025-30846 146.

--8506110537 "Draft American National Standard Guide for Carrier and Shipper Responsibilities and Emergency Response Procedures for Highway Transportation Accidents Involving Truckload Quantities of Radioactive Materials"
* American National Standards Institute, 81/06/30 17pp 30848 125-30848 141.

8506110648 Requests redesignation of NRC to Category B agency & continued assistance to NRC in making appropriate mods to emergency plans & procedures.
DIRCKS,W J Office of the Executive Director for Operations, 85/08/04, GIUFFRIDA,L O Federal Emergency Management Agency, 12pp 30832:337-30832 348.

424 NONDOCKETED ITEMS

- 8506120001 Requests permanent change of annual emergency preparedness exercise from month of June to month of Oct. Annual exercise for 1985 would be held 851017 if acceptable. Proposed change complies w/NUREG-0654/FEMA REP 1 Rev 1 FEMA ltr encl.
DALTROFF, S.L. Philadelphia Electric Co 85/06/05 THOMPSON, H. Division of Licensing 5pp 30851 283-30851 287
- 8506120038 Forwards draft "FEMA Region III Exercise Evaluation Rept." re 850410 off-site radiological emergency preparedness remedial exercise. Exercise conducted to correct two Category A deficiencies.
KRIMM, R.W. Federal Emergency Management Agency 85/06/07 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 1p 30852 199 30852 215
- 8506120041 "FEMA Region III Exercise Evaluation Rept." of 850410 exercise
"Federal Emergency Management Agency, 85/05/06 16pp 30852 200 30852 215
- 8506120140 Forwards State of TX request for exemption from full participation at 851030 emergency preparedness exercise. Exemption requested based on full participation in 841114 exercise. Exemption supported.
KRIMM, R.W. Federal Emergency Management Agency, 85/06/07 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 4pp 30852 230 30852 233
- 8506130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities. Forwards App A documents.
FELTON, J.M. Division of Rules and Records 85/01/28 HEATH, S.J. Washington Legal Foundation 5pp 30937 047-30937 157
- 8506140230 "Medical Certification & Monitoring of Personnel Requiring Operator Licenses for Nuclear Power Plants"
"American Nuclear Society 7/8/12/31 11pp 30940 003 30940 013
- 8506130055 Advises that draft "Corporate Evaluation Criteria, Fitness for Duty" & "Performance Objectives & Criteria for Plant Evaluations" per 830602 ltr. provides reasonable outline of overall program for conducting INPO evaluations.
MINOQUE, R.E. Office of Nuclear Regulatory Research, Director 83/07/12 WILKINSON, E.P. Institute of Nuclear Power Operations 7pp 30940 282-30940 288
- 8506130160 Summarizes status of INPO activities in support of utility industry in fitness for duty issue. INPO developed first draft of corporate criteria covering essential elements of effective fitness for duty program.
WILKINSON, E.P. Institute of Nuclear Power Operations 83/02/09 DIRCKS, W.J. Office of the Executive Director for Operations 2pp 30942 081-30942 082
- 8506130243 Provides guidance list for 831213 meeting w/INPO re fitness for duty rule. Recommends INPO be questioned about status of activity w/EEF to establish guidelines for utility to respond to fitness for duty rule.
RYAN, T. NRC - No Detailed Affiliation Given 83/12/08 NORBERG, J. NRC - No Detailed Affiliation Given 1p 30941 215-30941 215
- 8506130352 Ack receipt of 830602 ltr re INPO criteria covering fitness or duty elements for successful programs used in reviewing "Corporate Evaluation Criteria, Fitness for Duty" & INPO Document 82-023, "Performance Objectives," listed.
DIRCKS, W.J. Office of the Executive Director for Operations, 83/06/16 WILKINSON, E.P. Institute of Nuclear Power Operations 2pp 30940 279-30940 280
- 8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation. Forwards App C documents App C & selected App D documents also available in PDR. App D Documents 6 & 8-12 for sale by NRC & GPO.
FELTON, J.M. Division of Rules and Records 85/01/29 MILLAR, F. Environmental Policy Institute 10pp 30919 003-30919 043
- 8407190029 Advises of NRC 840720 meeting in Bethesda, MD to discuss plans for exercise, scheduled for Apr 1985, involving transportation accident assistance in development of scenario & procedures would be appreciated.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 84/07/12 DEAL, L.J. Energy, Dept of 5pp 30919 047-30919 105.
- 8407190013 Advises of NRC 840720 meeting in Bethesda, MD to discuss plans for exercise, scheduled for Apr 1985, involving transportation accident assistance in development of scenario & procedures would be appreciated.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 84/07/12 NORRIS, J.T. Transportation, Dept of 1p 30919 045-30919 045.
- 8506140351 Requests DOT current position re applicability of DOT hazardous materials safety regulations to physician transporting radioactive mail in private carriage for use in medical practice.
BERNERIO, R.M. Office of Nuclear Regulatory Research, Director, 81/08/31 DRISCOLL, W. Transportation, Dept of 6pp 30920 138-30920 143
- 8407190022 Advises of NRC 840720 meeting in Bethesda, MD to discuss plans for exercise, scheduled for Apr 1985, involving transportation accident assistance in development of scenario & procedures would be appreciated.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 84/07/12 CALLEY, H.W. Environmental Protection Agency, 1p 30919 044-30919 044.
- 8407190286 Notices of 840720 meeting in Bethesda, MD to discuss plans for exercise scheduled for Apr 1985 involving transportation accident assistance requested in development of scenario & procedures for exercise.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 84/07/12 WINKLE, J.D. Federal Emergency Management Agency, 1p 30919 046 30919 046.
- 8506140235 Discusses NRC participation in Federal Railroad Admin (FRA) R&D safety determination for spent nuclear fuel casks transported by rail. FRA thermal protection performance aids should be factored into NRC model study.
CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety, 84/07/24 KRICK, R.L. Federal Railroad Administration, 5pp 30922 151 30922 155.
- 8506140357 Responds to RF Barker 880907 ltr re proposed rev to NBS Handbook 73 Physicians transporting radioactive mails in own vehicles not subj to ICC regulations for transportation of dangerous materials State & local regulations may apply.
MEYER, G.A. Interstate Commerce Commission 68/09/21, BECK, C.K. Atomic Energy Commission 3pp 30920 144-30920 156
- 8506140240 IE Info Notice 85 047, "Potential Effect of Line-Induced Operation on Certain Target Rock Solenoid Operated Valves" Svc ltr encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/18 Consolidated Edison Co of New York, Inc 134pp 31268 157 31268 304
- 8506140266 Forwards final draft of emergency preparedness public info brochure for NRC & FEMA review, per 850430 commitment. Revis reflect policy change by State of NC Div of Emergency Mgt re evacuation directly to shelter.
ZIMMERMAN, S.R. Carolina Power & Light Co NLS 85-168 85/06/07 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 22pp 30893 001-30893 023
- 8506140364 Comments on NRC response to Commission requests on options in response to Guard vs NRC re offsite medical svcs per 10CFR50 47(b)(12) inclusion of time period to implement NRC revised policy on medical arrangements requested.
KRIMM, R.W. Federal Emergency Management Agency 85/06/12 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 2pp 30896 110 30896 111
- 8506140419 Discusses encl FEMA 850513 memo re Grundy County corrective actions for Category A deficiency identified during 841010 offsite exercise of radiological emergency plan. County has shown ability to timely activate notification sys.
KRIMM, R.W. Federal Emergency Management Agency 85/06/11 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 4pp 30898 108-30898 109
- 8506140464 Forwards "Arkansas Nuclear One Site Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification" Prompt alert & notification sys meets design requirements of NUREG 0654/FEMA REP 1, Rev 1 & FEMA 13 SPECK, S.W. Federal Emergency Management Agency 85/06/07 DIRCKS, W.J. Office of the Executive Director for Operations 1p 30900 151-30901 095
- 8506140466 "Arkansas Nuclear One Site Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification"
"Federal Emergency Management Agency 85/05/15 304pp 30900 152-30901 095
- 8506140490 Forwards "Exercise Assessment of Joint State & Local Radiological Emergency Response Exercise for Haddam Neck Plant," conducted on 840512. No Category A deficiencies cited.
HARSTER, T.L. Region 1, Office of Director 85/06/04, OPEKA, J.A. Connecticut Yankee Atomic Power Co 2pp 30897 295 30898 021
- 8506140492 "Exercise Assessment of Joint State & Local Radiological Emergency Response Exercise for Haddam Neck Plant," conducted on 840512
"Federal Emergency Management Agency 85/05/12 90pp 30897 297-30898 021
- 8506140636 IE Info Notice 85 048, "Respirator Users Notice Defective Self Contained Breathing Apparatus Air Cylinders" Svc ltr encl.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/06/19 Consolidated Edison Co of New York, Inc 123pp 31376 064 31376 183
- 8506150041 Responds to FOIA requests for records re SSER (NUREG 0787) Forwards App B & C documents App A & B documents available in PDR info in App C documents partially withheld (rel FOIA Exemptions 5, 6 & 7).
FELTON, J.M. Division of Rules and Records, 85/03/01 GARDE, B.P. Government Accountability Project 210pp 31067 005-31067 292
- 8506150219 Forwards FEMA 840216 review of utility emergency planning zone public info brochure, per ASLB 830526 partial initial decision. All recommendations of changes/mods incorporated.
CASSIDY, B.P. Federal Emergency Management Agency 84/03/09 TURK, S.E. Office of the Executive Legal Director 4pp 31068 051-31068 054
- 8506150243 Forwards std order for DOE work, "Resolution of Waterford Units 3 QA," WILLIAMS, M. Division of Licensing FIN A-6819, 84/04/30 WADE, T.E. Energy, Dept of, Idaho Operations Office, 14pp 31073 339-31073 352.
- 8506150282 Forwards std order for DOE work "Resolution of Waterford Unit 3 QA," approved as modified.
EISENHUT, D.G. Division of Licensing FIN A-6819 84/05/03 WADE, T.E. Energy, Dept of, Idaho Operations Office, 225pp 31074 017-31074 023
- 8506180193 Forwards request for OMB review & supporting statement for 10CFR11501a exemptions & continued regulatory authority in Agreement States & offshore waters.
NORRIS, J.T. Office of Administration, 85/06/10 Office of Administration 2pp 30990 189-30990 211
- 8506200266 Forwards addendum to FEMA Interim findings on facility offsite radiological emergency response plans. Addendum resolves all NUREG-0654, Rev 1 planning elements re offsite radiological emergency planning.
JOHNSON, E.H. Region 4, Office of Director 85/06/12 LEDDICK, R.S. Louisiana Power & Light Co, 4pp 31007 228 31007 229.
- 8506200314 Forwards rev to coordination plan for NRC/INPO training-related activities (App 4 to memorandum of agreement), substituting phrase "NRC designated contractors" for phrase "nail labs." Concurrence requested.
DIRCKS, W.J. Office of the Executive Director for Operations 85/08/11, PATE, Z.T. Institute of Nuclear Power Operations 15pp 31041 330-31041 381
- 8506200329 Forwards rev to coordination plan for NRC/INPO training-related activities (App 4 to memorandum of agreement), revising Section 2.b, deleting Attachments 2 & 3 & adding new Attachment 2 re training & qualification.
PATE, Z.T. Institute of Nuclear Power Operations 85/04/09 DIRCKS, W.J. Office of the Executive Director for Operations 17pp 31041 345-31041 381.
- 8506250281 Partial response to FOIA request for documents re radiological emergency plans & correspondence between NRC & utility since Jan 1984. App A documents available in PDR Search & review of add documents continuing.
FELTON, J.M. Division of Rules and Records, 85/04/15, BELAIR, R.R. Kirkpatrick & Lockhart, 4pp 31244 039-31244 089
- 8411090180 Forwards J. Carpenter 841004, 0822 & 0412 ltrs to NRC re radiological emergency response plan for consideration.
JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 84/10/30, KRIMM, R.W. Federal Emergency Management Agency, 1p 31244 103-31244 121.

8506250459 Forwards DOE 850604 "Methodology for Generating Q List for Geologic Repositories," per 850530 agreement Meeting to discuss paper scheduled for 850619 STEIN,R Energy, Dept of 85/06/06 BROWNING,R.E Division of Waste Management 1p 31211 009-31211 023

--8506250460 "Methodology for Generating Q List for Geologic Repositories"
* Energy, Dept of 85/06/04 15pp 31211 010 31211 023

8506250436 Forwards schedule of corrective actions submitted by State of IL for deficiencies noted in offsite radiological emergency preparedness exercise on 840828-29 Deficiency due to failure to activate emergency broadcast sys promptly KRIMM,R.W Federal Emergency Management Agency 85/06/21 JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 13pp 31219 267-31219 279

8506250467 Forwards "Sequoyah Nuclear Power Plant Exercise Conducted on 850206," per offsite radiological emergency preparedness plans Five deficiencies observed requiring schedule of corrective action KRIMM,R.W Federal Emergency Management Agency 85/06/21 JORDAN,E.L Division of Emergency Preparedness & Engineering Response (Post 830103) 1p 31221 067-31221 086

--8506260472 "Sequoyah Nuclear Power Plant Exercise Conducted on 850206"
* Federal Emergency Management Agency 85/03/05 29pp 31221 068-31221 086

8506250530 Forwards Draft 3, Rev 2 to Std ANSI OM-16, "Inservice Testing & Maint of Diesel Drives in Nuclear Power Stations" Listed comments should be considered in conjunction w/comments provided during 850430 meeting w/diesel generator vendors NECCI,R.P American Society of Mechanical Engineers GMB-85-R-162 85/05/26 BRENNEMAN,F.N. Operating Reactors Assessment Branch 34pp 31232 030 31232 063

8506250585 Forwards FEMA 850523 ltr & associated final exercise evaluations on 850306 offsite emergency preparedness exercise for Lake County,IL,Kenosha County,WI & States of IL & WI Deficiency found inappropriate traffic control PAPERIELLO,C.J Region 3, Office of Director 85/06/13 REED,C Commonwealth Edison Co 2pp 31232 111-31232 188

8506270167 Advises that state & local plans for radiological emergencies adequate, subj to criteria of App 3 of NUREG-0654/FEMA-REP-1, Rev 1 & FEMA-43, "Std Guide for Evaluation of Alert & Notification Sys for Nuclear Power Plants" SPECK,S.W Federal Emergency Management Agency 85/06/14 DIRCKS,W.J Office of the Executive Director for Operations 2pp 31234-329-31234 330

8506270532 Advises of address change GOSSLEE,D.G Oak Ridge National Laboratory 85/06/21 NRC - No Detailed Affiliation Given 2pp 31239 152-31239 154

PR PROPOSED RULE

8505310530 Forwards documents constituting regulatory history for proposed rule 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations." Index encl TSE,A. Office of Nuclear Regulatory Research, Director AB35-1. 85/05/30 SMITH,R Division of Technical Information & Document Control. 3pp. 30683.001-30683.110.

--8505310587 Draft proposed rule 10CFR19,20,21,30,32,37,39,40,51,70,71 & 150, "Licenses & Radiation Safety Requirements for Well Logging Operations" Draft RB Minogue ltr forwarding notice of proposed rulemaking to Senator Simpson encl CHILK,S.J Office of the Secretary of the Commission AB35-1 84/11/20 68pp 30683-125 30683.192

--8505310595 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
* NRC - No Detailed Affiliation Given. AB35-1. 84/11/20 11pp. 30683.193-30683.203.

--8405080228 Forwards proposed rule 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations" & preliminary regulatory analysis to Agreement States. NUSSBAUMER,D.A. Assistant Director for State Agreements Programs AB35-1. 84/05/04. Affiliation Not Assigned. 1p. 30684.087-30684.087.

--8410230554 Forwards corrections to proposed rule 10CFR39 on well logging operations Section 10CFR39.101 should be modified as indicated No comments provided on environ assessment. W/o encl OLMSTEAD,W.J. Regulations Division, AB35-1. 84/10/05 GILLESPIE,F Division of Risk Analysis & Operations (post 840428) 1p. 30683.111-30683.111.

--8411260528 Offers no objection to proposed rule 10CFR39 re well logging operations. Issue of whether Commission or EDO should issue rule discussed CUNNINGHAM,G.H. Office of the Executive Legal Director AB35-1. 84/10/23 MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. 1p 30683.113-30683.113.

--8505170346 Comments on draft reg guide, Task OP 212-4 re radiation protection training for personnel employed in medical facilities NRC should provide guidance to determine how guidelines should be applied in broad spectrum of license TEDFOR,C.F. Arizona, State of AB35-1 84/08/06. NUSSBAUMER,D.A Assistant Director for State Agreements Programs 2pp. 30684.089-30684.090.

--8505310536 Recommends NRC continue w/proposed rulemaking for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations" Rule will provide greater uniformity & would lead to improved safety. MINOGUE,R.B. Office of Nuclear Regulatory Research, Director. AB35-1. 84/10/22 DIRCKS,W.J. Office of the Executive Director for Operations 1p. 30683 003-30683 003

--8505310539 Forwards draft recommendations & draft oic review re ongoing rulemaking 10CFR39 Encls to be forwarded to RES director in 2 wks Ack requested. W/o encl. BERNERO,R.M. Division of Risk Analysis & Operations (post 840428). AB35-1. 84/06/08. CUNNINGHAM,R. Division of Fuel Cycle & Material Safety. 1p 30683.004-30683.004.

--8505310542 Ack receipt of proposed rulemaking package re 10CFR39. Specific comments encl CUNNINGHAM,R. Office of Nuclear Material Safety & Safeguards, Director. AB35-1 84/06/19. NRC - No Detailed Affiliation Given 4pp 30683.005 30683 006.

--8505310546 Draft proposed rule 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations" DIRCKS,W.J. Office of the Executive Director for Operations AB35-1. 84/06/08 52pp 30683 009 30683 081

--8505310549 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
* NRC - No Detailed Affiliation Given AB35 1 84/04/26 11pp 30683 062-30683 072

--8505310553 Requests review of &/or concurrence on encl proposed rulemaking package for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations" Response due by 841003 GILLESPIE,F Division of Risk Analysis & Operations (post 840428) AB35-1 84/09/18 DAVIS,J. Office of Nuclear Material Safety & Safeguards, Director CUNNINGHAM,G. Office of the Executive Legal Director KERR,W. Office of State Programs, Director 3pp 30683 073 30683 075

--8505310557 Forwards, for signature, notice of proposed rulemaking for 10CFR39 re well logging operations. Responses to comments from div review (20 pages) encl MINOGUE,R.B. Office of Nuclear Regulatory Research, Director AB35-1 84/08/18 DIRCKS,W.J. Office of the Executive Director for Operations 34pp 30683 076-30683 110

--8505310584 Comments on proposed rule 10CFR39 re well logging operations, per 841005 request Revised version will be transmitted during wk of 841015 MALABO,J.C. Regulatory Analysis & Materials Risk Branch (post 840428) AB35-1. 84/10/12 OLMSTEAD,W.J. Regional Operations & Enforcement Division 1p 30683 112-30683 112

--8505310574 Comments on proposed rule 10CFR39 re well logging operations, in response to 840918 request FR publication should not be delayed to rectify minor differences STOHR,J.P. Region 2, Office of Director AB35 1 84/10/03 GILLESPIE,F. Division of Risk Analysis & Operations (post 840428) 2pp 30683 116-30683 117

--8505310578 Requests review of &/or concurrence on encl draft Commission paper on well logging rule (10CFR39) Response due by 841127 GILLESPIE,F. Division of Risk Analysis & Operations (post 840428) AB35 1 84/11/20 DAVIS,J. Office of Nuclear Material Safety & Safeguards, Director CUNNINGHAM,G. Office of the Executive Legal Director KERR,W. Office of State Programs, Director 3pp 30683 118 30683.120.

--8505310581 Draft Commission paper recommending approval of encl rulemaking package for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations" DIRCKS,W.J. Office of the Executive Director for Operations AB35-1 84/11/20 4pp 30683-121-30683 124

--8505310587 Draft proposed rule 10CFR19,20,21,30,32,37,39,40,51,70,71 & 150, "Licenses & Radiation Safety Requirements for Well Logging Operations." Draft RB Minogue ltr forwarding notice of proposed rulemaking to Senator Simpson encl CHILK,S.J. Office of the Secretary of the Commission AB35 1 84/11/20 68pp 30683 125 30683.192

--8505310595 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
* NRC - No Detailed Affiliation Given AB35 1 84/11/20 11pp. 30683.193-30683 203

--8505310599 Environ assessment for proposed regulation on well logging operations * NRC - No Detailed Affiliation Given AB35 1. 84/11/20. 6pp 30683.204-30683 209

--8505310802 "Part W - Radiation Safety Requirements for Wireline Svc Operations & Subsurface Tracer Studies"
* NRC - No Detailed Affiliation Given AB35 1 84/11/20. 15pp 30683-210-30683-236

--8505310804 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
* NRC - No Detailed Affiliation Given AB35-1 85/04/08 11pp 30683-237-30683 247.

--8505310805 Environ assessment for proposed regulation on well logging operations * NRC - No Detailed Affiliation Given AB35-1 85/04/08. 5pp. 30683-248-30683-252

--8505310808 Forwards Cost Analysis Group review comments on proposed rule 10CFR39 re well logging operations. Minor rewording of Section 3.1 suggested. TRAINER,E.G. Division of Budget & Analysis AB35-1 84/07/19 TSE,A.N. Transportation & Materials Risk Branch. 1p. 30683-253-30683 253.

--8505310810 "Cost Analysis Group Review of Proposed New Rule 10CFR39 on Well Logging Operations"
* Division of Budget & Analysis AB35-1 84/07/19 3pp. 30683-254 30683 258

--8505310818 Notice of OMB review of info collection re proposed rule 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations" Supporting & summary statements for all parts of proposed rule encl * NRC - No Detailed Affiliation Given AB35-1 85/03/28 77pp 30683 259-30683 335.

--8505310820 Advises that Commission approved proposed rule 10CFR39 encl w/ SECY-85 011 re well logging operations subj to resolution of Oic of Policy Evaluation 850130 comments. Revised FR notice should be forwarded. CHILK,S.J. Office of the Secretary of the Commission AB35-1 85/02/28 DIRCKS,W.J. Office of the Executive Director for Operations 1p 30683.336-30683.336

--8505310825 Recommends approval of proposed rulemaking (Encl 1 to SECY-85 011) 10CFR39 re well logging operations ZERBE,J.E. Office of Policy Evaluations AB35-1. 85/01/30 PALLADINO, ROBERTS, ASSELTINE Commissioners 1p. 30683-337-30683 337

--8505310829 Forwards comments on proposed rule 10CFR39 re well logging. ZERBE,J.E. Office of Policy Evaluations AB35-1. 85/01/30. CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety. 3pp. 30683.338 30683 340

--8505310836 SECY-85 011 Recommends approval of notice of proposed rulemaking 10CFR39 re well logging operations. Draft notice, ltr to Senator Simpson, public announcement, regulatory analysis, environ assessment & 850408 FR notice encl DIRCKS,W.J. Office of the Executive Director for Operations. AB35-1. 85/01/11 109pp. 30683-341-30684 086.

426 NONDOCKETED ITEMS

- 8505310549 Comments on proposed rule 10CFR39 re well logging operations Option re source recovery should be maintained
DICKS, W.J. Arkansas, State of AB35-1 84/06/28 NUSBAUMER, D.A. Assistant Director for State Agreements Programs 1p 30684 088-30684 088
- 8505310556 Comments on proposed rule 10CFR39 re well logging operations
GODWIN, A.V. Alabama, State of AB35-1 84/05/14 NUSBAUMER, D.A. Assistant Director for State Agreements Programs 2pp 30684 091-30684 092
- 8505310564 Comments on proposed rule 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
HONEY, D.D. California, State of AB35-1 84/06/20 TSE, A.N. Office of Nuclear Regulatory Research, Director 1p 30684 093-30684 093
- 8505310589 Comments on proposed rule 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
COLEMAN, C. Kentucky, Commonwealth of AB35 1 84/06/25, NUSBAUMER, D.A. Office of State Programs, Director. 4pp 30684 094-30684 097
- 8505310587 Draft proposed rule 10CFR19,20,21,30,32,37,39,40,51,70,71 & 150, "Licenses & Radiation Safety Requirements for Well Logging Operations" Draft RB Minogue for forwarding notice of proposed rulemaking to Senator Simpson encl. CHILK, S.J. Office of the Secretary of the Commission AB35 1. 84/11/20 68pp. 30683 125-30683 192
- 8505310595 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
* NRC - No Detailed Affiliation Given AB35-1. 84/11/20 11pp 30683 193-30683 203.
- 8505310587 Draft proposed rule 10CFR19,20,21,30,32,37,39,40,51,70,71 & 150, "Licenses & Radiation Safety Requirements for Well Logging Operations" Draft RB Minogue for forwarding notice of proposed rulemaking to Senator Simpson encl. CHILK, S.J. Office of the Secretary of the Commission AB35-1 84/11/20 68pp 30683 125-30683 192.
- 8505310595 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
* NRC - No Detailed Affiliation Given AB35-1 84/11/20 11pp 30683 193-30683 203.
- 8505310587 Draft proposed rule 10CFR19,20,21,30,32,37,39,40,51,70,71 & 150, "Licenses & Radiation Safety Requirements for Well Logging Operations" Draft RB Minogue for forwarding notice of proposed rulemaking to Senator Simpson encl. CHILK, S.J. Office of the Secretary of the Commission AB35-1 84/11/20 68pp 30683 125-30683 192
- 8505310595 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
* NRC - No Detailed Affiliation Given AB35-1. 84/11/20 11pp 30683 193-30683 203.
- 8505310587 Draft proposed rule 10CFR19,20,21,30,32,37,39,40,51,70,71 & 150, "Licenses & Radiation Safety Requirements for Well Logging Operations" Draft RB Minogue for forwarding notice of proposed rulemaking to Senator Simpson encl. CHILK, S.J. Office of the Secretary of the Commission AB35-1 84/11/20 68pp 30683 125-30683 192
- 8505310595 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
* NRC - No Detailed Affiliation Given AB35-1. 84/11/20 11pp 30683 193-30683 203.
- 8505310587 Draft proposed rule 10CFR19,20,21,30,32,37,39,40,51,70,71 & 150, "Licenses & Radiation Safety Requirements for Well Logging Operations" Draft RB Minogue for forwarding notice of proposed rulemaking to Senator Simpson encl. CHILK, S.J. Office of the Secretary of the Commission AB35-1 84/11/20 68pp 30683 125-30683 192
- 8505310595 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
* NRC - No Detailed Affiliation Given AB35-1. 84/11/20 11pp 30683 193-30683 203.
- 8405080228 Forwards proposed rule 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations" & preliminary regulatory analysis to Agreement States
NUSBAUMER, D.A. Assistant Director for State Agreements Programs. AB35-1. 84/05/04 Affiliation Not Assigned 1p 30684 087-30684 087
- 8410230554 Forwards corrections to proposed rule 10CFR39 on well logging operations. Section 10CFR39.101 should be modified as indicated. No comments provided on environ assessment. W/o encl.
OLMSTEAD, W.J. Regulations Division. AB35 1. 84/10/05 GILLESPIE, F. Division of Risk Analysis & Operations (post 840428) 1p 30683 111-30683 111
- 8411280528 Offers no objection to proposed rule 10CFR39 re well logging operations. Issue of whether Commission or EDO should issue rule discussed
CUNNINGHAM, G.H. Office of the Executive Legal Director AB35-1. 84/10/23. MINOGUE, R.B. Office of Nuclear Regulatory Research, Director. 1p. 30683.113-30683 113
- 8505170345 Comments on draft reg guide, Task QP 212 4 re radiation protection training for personnel employed in medical facilities NRC should provide guidance to determine how guidelines should be applied in broad spectrum of license.
TEDFORD, G.F. Arizona, State of. AB35-1. 84/08/08. NUSBAUMER, D.A. Assistant Director for State Agreements Programs 2pp. 30684.089-30684 090.
- 8505310536 Recommends NRC continue w/proposed rulemaking for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations" Rule will provide greater uniformity & would lead to improved safety.
MINOGUE, R.B. Office of Nuclear Regulatory Research, Director AB35-1. 84/10/22. DIRCKS, W.J. Office of the Executive Director for Operations. 1p. 30683.003-30683 003.
- 8505310539 Forwards draft recommendations & draft c/o review re ongoing rulemaking 10CFR39. Encls to be forwarded to RES director in 2 wks. Ack requested W/o encl.
BERNEFORD, R.M. Division of Risk Analysis & Operations (post 840428) AB35-1. 84/06/08. CUNNINGHAM, R. Division of Fuel Cycle & Material Safety. 1p. 30683.004-30683 004.
- 8505310542 Ack receipt of proposed rulemaking package re 10CFR39. Specific comments encl.
CUNNINGHAM, R. Office of Nuclear Material Safety & Safeguards, Director. AB35-1 14/06/19 NRC - No Detailed Affiliation Given. 4pp. 30683.005-30683 008.
- 8505310546 Draft proposed rule 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
DIRCKS, W.J. Office of the Executive Director for Operations AB35 1 84/06/08 52pp 30683 009-30683 061
- 8505310549 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
* NRC - No Detailed Affiliation Given AB35-1 84/04/28 11pp 30683 082-30683 072
- 8505310553 Requests review of &/or concurrence on encl proposed rulemaking package re 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations" Response due by 841003
GILLESPIE, F. Division of Risk Analysis & Operations (post 840428) AB35 1 84/09/18. DAVIS, J. Office of Nuclear Material Safety & Safeguards, Director. CUNNINGHAM, G. Office of the Executive Legal Director. KERR, W. Office of State Programs, Director 3pp 30683 073-30683 075
- 8505310557 Forwards, for signature, notice of proposed rulemaking for 10CFR39 re well logging operations Responses to comments from div review (30 pages) encl.
MINOGUE, R.B. Office of Nuclear Regulatory Research, Director AB35 1. 84/09/18. DIRCKS, W.J. Office of the Executive Director for Operations 34pp 30683 075-30683 110
- 8505310564 Comments on proposed rule 10CFR39 re well logging operations per 841005 request Revised version will be transmitted during wk of 841015
MALARD, J.C. Regulatory Analysis & Materials Risk Branch (post 840428). AB35 1 84/10/12 OLMSTEAD, W.J. Regional Operations & Enforcement Division 1p 30683.112-30683 112
- 8505310574 Comments on proposed rule 10CFR39 re well logging operations. In response to 840918 request FR publication should not be delayed to rectify minor differences
STORR, J.P. Region 2, Office of Director AB35-1 84/10/03 GILLESPIE, F. Division of Risk Analysis & Operations (post 840428) 2pp 30683 116-30683 117.
- 8505310578 Requests review of &/or concurrence on encl draft Commission paper on well logging rule (10CFR39) Response due by 841127
GILLESPIE, F. Division of Risk Analysis & Operations (post 840428) AB35-1 84/11/20. DAVIS, J. Office of Nuclear Material Safety & Safeguards, Director. CUNNINGHAM, G. Office of the Executive Legal Director. KERR, W. Office of State Programs, Director 3pp 30683-118-30683 120
- 8505310581 Draft Commission paper recommending approval of encl rulemaking package for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
DIRCKS, W.J. Office of the Executive Director for Operations AB35-1 84/11/20 4pp 30683 121-30683 124
- 8505310587 Draft proposed rule 10CFR19,20,21,30,32,37,39,40,51,70,71 & 150, "Licenses & Radiation Safety Requirements for Well Logging Operations" Draft RB Minogue for forwarding notice of proposed rulemaking to Senator Simpson encl. CHILK, S.J. Office of the Secretary of the Commission AB35-1. 84/11/20 68pp 30683.125-30683 192
- 8505310595 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
* NRC - No Detailed Affiliation Given. AB35-1 84/11/20 11pp 30683.193-30683 203
- 8505310598 Environ assessment for proposed regulation on well logging operations
* NRC - No Detailed Affiliation Given. AB35-1. 84/11/20 6pp. 30683 204-30683 209
- 8505310602 "Part W - Radiation Safety Requirements for Wireline Svc Operations & Subsurface Tracer Studies."
* NRC - No Detailed Affiliation Given AB35 1 84/11/20 16pp 30683 210-30683 236.
- 8505310604 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations."
* NRC - No Detailed Affiliation Given AB35-1 85/04/08 11pp. 30683.237-30683 247.
- 8505310605 Environ assessment for proposed regulation on well logging operations
* NRC - No Detailed Affiliation Given. AB35-1 85/04/08 5pp. 30683.248-30683 252
- 8505310608 Forwards Cost Analysis Group review comments on proposed rule 10CFR39 re well logging operations Minor rewording of Section 3.1 suggested
TRINER, E.G. Division of Budget & Analysis AB35 1. 84/07/19. TSE, A.N. Transportation & Materials Risk Branch. 1p. 30683.253-30683 253.
- 8505310610 "Cost Analysis Group Review of Proposed New Rule 10CFR39 on Well Logging Operations"
* Division of Budget & Analysis. AB35-1. 84/07/19 3pp. 30683.254-30683 268
- 8505310616 Notice of OMB review of info collection re proposed rule 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations." Supporting & summary statements for all parts of proposed rule encl.
* NRC - No Detailed Affiliation Given. AB35 1. 85/03/29, 77pp 30683.250-30683 335
- 8505310620 Advises that Commission approved proposed rule 10CFR39 encl w/ SECY 85-011 re well logging operations subj to resolution of Ofo of Policy Evaluator
850130 comments Revised FR notice should be forwarded
CHILK, S.J. Office of the Secretary of the Commission AB35-1. 85/02/28. DIRCKS, W.J. Office of the Executive Director for Operations 1p. 30683 336-30683 336.
- 8505310626 Recommends approval of proposed rulemaking (Encl 1 to SECY-85-011 10CFR39 re well logging operations.
ZERBE, J.E. Office of Policy Evaluations. AB35-1. 85/01/30. FALLADINO, ROBERTS ASSELTINE Commissioners 1p. 30683.337-30683 337.
- 8505310629 Forwards comments on proposed rule 10CFR39 re well logging.
ZERBE, J.E. Office of Policy Evaluations. AB35-1 85/01/30. CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety. 3pp. 30683 338-30683 340.
- 8505310638 SECY-85-011 Recommends approval of notice of proposed rulemaking 10CFR39 re well logging operations Draft notice, ltr to Senator Simpson, public announcement, regulatory analysis, environ assessment & 650408 FR notice encl.
DIRCKS, W.J. Office of the Executive Director for Operations. AB35-1. 85/01/11 109pp. 30683.341-30684 086.

--8505310649 Comments on proposed rule 10CFR39 re well logging operations Option re source recovery should be maintained
DICUS,G J Arkansas, State of AB35-1 84/08/28 NUSSBAUMER,D N Assistant Director for State Agreements Programs 2pp 30684 091-30684 088

--8505310656 Comments on proposed rule 10CFR39 re well logging operations
GODWIN,A V. Alabama, State of AB35-1 84/05/14 NUSSBAUMER,D A Assistant Director for State Agreements Programs 2pp 30684 091-30684 092

--8505310664 Comments on proposed rule 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
HONEY,D D. California, State of AB35-1 84/06/20 TSE,A N Office of Nuclear Regulatory Research, Director 1p 30684 093-30684 093

--8505310668 Comments on proposed rule 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
COLEMAN,C Kentucky, Commonwealth of AB35-1 84/06/25 NUSSBAUMER,D A Office of State Programs, Director 4pp 30684 094 30684 097

--8505310587 Draft proposed rule 10CFR19,20,21,30,32,37,39,40,51,70,71 & 150, "Licenses & Radiation Safety Requirements for Well Logging Operations" Draft RB Minogue for forwarding notice of proposed rulemaking to Senator Simpson encl. CHILK,S J Office of the Secretary of the Commission AB35-1 84/11/20 68pp 30683 125 30683 192

--8505310595 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
* NRC - No Detailed Affiliation Given AB35-1 84/11/20, 11pp 30683 193 30683 203

--8505310587 Draft proposed rule 10CFR19,20,21,30,32,37,39,40,51,70,71 & 150, "Licenses & Radiation Safety Requirements for Well Logging Operations" Draft RB Minogue for forwarding notice of proposed rulemaking to Senator Simpson encl. CHILK,S J Office of the Secretary of the Commission AB35-1 84/11/20 68pp 30683 125 30683 192.

--8505310595 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
* NRC - No Detailed Affiliation Given AB35-1 84/11/20, 11pp 30683 193 30683 203

--8505310587 Draft proposed rule 10CFR19,20,21,30,32,37,39,40,51,70,71 & 150, "Licenses & Radiation Safety Requirements for Well Logging Operations" Draft RB Minogue for forwarding notice of proposed rulemaking to Senator Simpson encl. CHILK,S J Office of the Secretary of the Commission AB35-1 84/11/20 68pp 30683 125 30683 192

--8505310595 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
* NRC - No Detailed Affiliation Given AB35-1 84/11/20, 11pp 30683 193 30683 203

--8505310587 Draft proposed rule 10CFR19,20,21,30,32,37,39,40,51,70,71 & 150, "Licenses & Radiation Safety Requirements for Well Logging Operations" Draft RB Minogue for forwarding notice of proposed rulemaking to Senator Simpson encl. CHILK,S J Office of the Secretary of the Commission AB35-1 84/11/20 68pp 30683 125 30683 192.

--8505310585 Preliminary regulatory analysis for 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
* NRC - No Detailed Affiliation Given AB35-1 84/11/20, 11pp 30683 193 30683 203.

8506050139 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria for nuclear facilities Recommends delineation of limit of std as point where further decontamination unnecessary
THRON,R W Minnesota, State of 50FR5600 119 85/05/29 Docketing & Services Branch, 2pp. 30718,210-30718 211

8506050191 Comments on proposed rule 10CFR50 re criteria for granting exemptions from NRC regulations.Commission chose correct general std
COWAN,B Z Atomic Industrial Forum 50FR16506 006 85/05/29, Docketing & Services Branch, 2pp. 30718,215-30718 216

8506050195 Comments on proposed rule 10CFR50 re policy for regulation of advanced nuclear power plants Supports early interaction & NRC review of new designs
RAHE,E P. Westinghouse Electric Corp 50FR11882 018 85/05/30, HOYLE,J.C. Docketing & Services Branch 4pp. 30718:013 30718 016

8506050220 Request withdrawal of NRR 850528 comments on proposed rule 10CFR50 re communications procedures amend.
SMITH,H Office of Nuclear Reactor Regulation, Director. 50FR11884, 85/05/30 CLEMENTS,W. Docketing & Services Branch, 1p. 30718,040 30718,040.

8506050242 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria for nuclear facilities Opposes rule.Necessity to further ensure safe de commissioning from technical perspective unnecessary.
PRIORY,R B. Duke Power Co, 50FR5600 118, 85/05/09, CHILK,S J Office of the Secretary of the Commission, 2pp. 30718:217-30718 218

8506050252 Package of two comments supporting proposed rule 10CFR50 re proposed policy for regulation of advanced nuclear power reactors
GOLAY,M, LANNING,D.D., LIDSKY,L M Massachusetts Institute of Technology, Cambridge, MA. 50FR11882, 85/05/30, PALLADINO,N.J. Commissioners 11pp. 30717:337-30717:347

8506050285 Comments on proposed rule 10CFR50 re proposed policy for regulation of advanced nuclear power plants Independence between industry & regulator must be established w/o adversarial confrontations
TUCKER,H.B. Duke Power Co, 50FR11882 016, 85/05/28, Docketing & Services Branch, 4pp. 30718 219-30718 222.

8506050282 Comments on proposed rule 10CFR50 re communications procedures amends.Proposed rule should be modified to provide rules governing proprietary submittals.
RAHE,E.P. Westinghouse Electric Corp 50FR11884 007, 85/05/28 CHILKS,S J. Docketing & Services Branch 2pp. 30717:322-30717 323.

8506050318 Comments on proposed rule 10CFR50 re regulations for advanced nuclear power plants Policy good attempt at getting head start on regulation of new generation of plants.NRC too prescriptive in regulations
THORPE,J.R. General Public Utilities Corp - GPU Service Corp. 50FR11882 019 85/05/28, CHILK,S J Office of the Secretary of the Commission, 2pp. 30719,046 30719:047

8506050364 Comments on proposed rule 10CFR140 re extraordinary nuclear occurrence Rule opposed Present rule much more adequate for protection of general public
PETTICREW,R E Monroe County, MI 50FR13978 003 85/05/21 Docketing & Services Branch 49pp 30718 225 30718 305

8506050372 Comments on proposed rule 10CFR140 re extraordinary nuclear occurrence Rule supported.Using fixed dose rate measured one meter from ground surface to measure radiation discharge seems logical, simple & easy to determine
NEMETHY,E Affiliation Not Assigned 50FR13978 002 85/06/01 Docketing & Services Branch 1p 30717 263-30717 263

8506050378 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning reactors Rule opposed due to possibility of questionable use of unsegregated decommissioning funds to finance const of new plants
STANSFIELD,E Ecology Center of Southern California 50FR5600 120 85/05/16 Docketing & Services Branch 1p 30717 268-30717 268

8506050381 Comments on proposed rule 10CFR50 re specific exemptions from NRC regulations Supports clarification of staff practices for granting exemptions Urges Commission to consider comments submitted by AIF
ZIMMERMAN,S R Carolina Power & Light Co 50FR16506 008 85/05/29 CHILK,S J Office of the Secretary of the Commission 1p 30717 321-30717 321

8506050401 Comments on proposed rule 10CFR50 12 Criteria in 50 12(a)(1) appropriate.Remaining criteria in 50 12(a)(2) require addl info to provide meaningful comment Endorses AIF Lawyers Committee 850528 comments
MITTL,R L Public Service Electric & Gas Co of New Jersey 50FR16506 007 85/05/29, CHILK,S J Office of the Secretary of the Commission 1p 30717-272-30717 272

8506050408 Forwards comments on proposed rule 10CFR140 re proposed criteria for extraordinary nuclear occurrences Adoption of Option 3 encouraged Concept applicable to all radioactive materials handlers,including DOE
LOUX,R R. Nevada, State of. 50FR13978 001 85/05/29 Docketing & Services Branch 3pp 30717 269-30717 271.

8506050429 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criterion Opposes use of internal segregated funds External segregated funds from taxes not controlled by utility or utility assets preferred
PECK,H Affiliation Not Assigned, 50FR5600 121, 85/05/29 Office of the Secretary of the Commission 1p 30718 157-30718 157

8506050438 Comments on proposed amends to proposed rule 10CFR140 re revised criteria for extraordinary nuclear occurrence Commission should either delete use of changing & undefined unit of measure or define unit of measure uniquely
EDISON,G Planning & Program Analysis Staff, 50FR13978 001A 85/04/29 Docketing & Services Branch 1p 30719 150 30719 150

8506050514 Comments on proposed rule 10CFR50 re communications procedures amends Supports rule.Requests that reporting requirements in 10CFR73 60 54(i)(1) & 55 be addressed in proposed rule
WESTAFER,G R. Florida Power Corp (subs Florida Progress Corp) 50FR1884 008 85/05/28 Docketing & Services Branch 1p. 30718,092-30719 092

8506110412 Comments on proposed rule 10CFR50 re limiting use of highly enriched U at research & test reactors Rule supported to avoid possible use of highly enriched U fuel in nuclear weapons.
BRILL,J L Affiliation Not Assigned 49FR27769 143, 85/06/02, PALLADINO,N J Commissioners 1p. 30817 071-30817 071

8506110429 Comments on proposed rule 10CFR50 re specific exemptions from NRC requirements Provision of specific criteria for determining if exemption feasible endorsed in general. Introduction of other matter should be permitted,as needed
OLSON,R C Baltimore Gas & Electric Co 50FR16506 010, 85/05/28, Docketing & Services Branch, 2pp. 30816 315-30816 316

8506110434 Comments on proposed rule 10CFR50 re communication procedure amends Rule supported completely.Submittals not clearly addressed in proposed rule listed
KOESTER,G L. Kansas Gas & Electric Co, 50FR11884 009 85/06/05 Docketing & Services Branch 2pp 30816 312-30816 313

8506110448 Comments on proposed rule 10CFR50 re communications procedures amends Rule supported w/qualifications Further clarification necessary in several areas Objects to use of regulations not re to nuclear safety
CROUSE,R P. Toledo Edison Co, 50FR11884 010 85/06/05, Docketing & Services Branch 2pp. 30816,168-30816 169.

8506110459 Comments on proposed rule 10CFR50 re specific exemptions from NRC requirements Conditions in proposed rule should be broadened to extent permitted by court decisions AIF comments endorsed
HELFRICH,R E. Yankee Atomic Electric Co, 50FR16506 009, 85/05/03, Docketing & Services Branch, 5pp. 30815:047-30815 051

8506110465 Comments on proposed rule 10CFR50 re conversion of research reactors from high enriched U to low enriched U.Supports rule.
MUNGOVAN,R E Affiliation Not Assigned 49FR27769 140, 85/05/25 Commissioners, 1p. 30808 360-30808 360.

8506110467 Comments on proposed rule 10CFR50 re communications procedures amends Rule supported if applied to NRC as well as licensee
HARRINGTON,W.D. Boston Edison Co, 50FR11884 011 85/06/06, Docketing & Services Branch 1p. 30815 052-30815 052.

8506110475 Comments on proposed rule 10CFR50 re proposal to convert US research reactors from highly enriched U fuel to low enriched U fuel.Supports rule.
BISHIN,W R Affiliation Not Assigned 49FR27769 139, 85/05/30, PALLADINO,N.J. Commissioners, 1p. 30818 269-30818 269.

8506110478 Comments on proposed rule 10CFR50 re conversion of US research reactors from highly enriched U fuel to low enriched U fuel.Rule supported as positive step in reducing threat of terrorism & risk to int'l security.
MISTYSYN,L Affiliation Not Assigned, 49FR27769 142 85/05/29, PALLADINO,N.J. Commissioners, 1p. 30816,244 30816 244

428 NONDOCKETED ITEMS

- 8506110495 Comments on proposed rule 10CFR50 re communications procedures Requirement should be clarified to avoid confusion re addressing ltrs to proper NRC branch
ENOS, J.T. Arkansas Power & Light Co. 50FR11884 012 85/05/28 CHILK, S.J. Office of the Secretary of the Commission 1p 30816 196-30816-198
- 8506110509 Responds to 850416 comments on proposed rule 10CFR60, "Disposal of High Level Radwaste in Geological Repositories: Amends to Licensing Procedures," rejecting request for Commission meeting Public given opportunity to comment
CHILK, S.J. Office of the Secretary of the Commission 50FR2579 85/06/04 LOUX, R.L. Nevada, State of 2pp 30814 253-30814 256
- 8506110513 Forwards UCS comments on proposed rule 10CFR50 re regulatory exemptions
CURRAN, D. Harmon, Weiss & Jordan 50FR16506 012 85/06/05 CAMERON, F.X. Office of the Executive Legal Director 1p 30808 321-30808 334
- 8506110515 Comments on behalf of UCS on proposed rule 10CFR50 re regulatory exemptions Proposal expands grounds for issuing regulatory exemptions to OL applicants & licensees of operating plants
CURRAN, D., JORDAN, W.S. Harmon, Weiss & Jordan 50FR16506 85/04/26 Commissioners 13pp 30808 322-30808 334
- 8506110514 Comments on proposed rules 10CFR19,20,21,30,32,39,40,51,70, 71 & 150 re licenses & radiation safety requirements for well logging operations Recommends expansion of operating & emergency procedures
WILKE, P.H. Consolidation Coal Co 50FR13797 004 85/06/04 Docketing & Services Branch 16pp 30808 335-30808 350
- 8506110527 Requests that comments of legal counsel on proposed rule 10CFR50 re clarification of stds used in granting exemptions from regulatory requirements be given consideration
ANDREWS, R.L. Omaha Public Power District. 50FR16506 014 85/05/28 CHILK, S.J. Office of the Secretary of the Commission 1p. 30815 192-30815 192
- 8506110536 Comments on proposed rule 10CFR50 re communication procedures Supports rule
HUFHAM, J.W. Tennessee Valley Authority 50FR11884 007 85/06/03 Docketing & Services Branch 2pp 30815 227-30815 228
- 8506110542 Comments on proposed rule 10CFR50 re communication procedure amends Clarification of reporting requirements needed Rev to rules, as proposed, not in best interests of industry
GUCWAL, T. Georgia Power Co. 50FR11884 006 85/05/31 Docketing & Services Branch 4pp 30815 256-30815 259
- 8506110543 Comments on proposed rule 10CFR50 re communication procedures Recommends changes unnecessary & unacceptable for listed reasons.
OLSON, R.C. Baltimore Gas & Electric Co. 50FR11884 008 85/05/31 Docketing & Services Branch 2pp. 30815 260-30815 261.
- 8506110545 Comments on proposed rules 10CFR19,20,21,30,32,39,40,51,70, 71 & 150 re licenses & radiation safety requirements for well logging operations Rule opposed due to adverse economic impact on minerals industry
GERDEMAN, F.W. Plateau Resources, Ltd 50FR13797 005 85/06/03 Docketing & Services Branch 2pp 30816 041-30816 042
- 8506110551 Responds to 850417 comments on proposed rule 10CFR60, "Disposal of High Level Radwaste in Geological Repositories: Amends to Licensing Procedures," rejecting request for Commission meeting Public given opportunity to comment
CHILK, S.J. Office of the Secretary of the Commission 50FR2579 85/06/04 SAMPSON, M.R. Yakima Indian Nation. 2pp 30816 022-30816 025.
- 8506110553 Comments on proposed rule 10CFR60 re amends to licensing procedures for disposal of high level radwaste in geologic repositories Public meeting requested prior to voting on final rule
SAMPSON, M.R. Yakima Indian Nation 50FR2579 85/04/17, PALLADINO, N.J. Commissioners 2pp 30816 024-30816 025
- 8506110554 Comments on proposed rules 10CFR40,70 & 150 re mail balance repts Supports rules Rules should revise proposed filing date of rept
WESTAFER, G.R. Florida Power Corp (subs, Florida Progress Corp.). 50FR19895 001 85/06/08 Docketing & Services Branch 2pp. 30816 028-30816 029
- 8506110559 Comments on proposed rules 10CFR30,40,50,51,70 & 72 Rules need drastic mod to become adequate framework for decommissioning process No specific criteria for decommissioning decisions provided.
ELDER, J.H. Concerned Citizens for SNEC Safety. 50FR5600 122 85/05/06, Docketing & Services Branch 3pp 30816 033-30816 035.
- 8506110560 Responds to 850508 comments on proposed rule 10CFR60, "Disposal of High Level Radwaste in Geological Repositories: Amends to Licensing Procedures," rejecting request for Commission meeting Public given opportunity to comment.
CHILK, S.J. Office of the Secretary of the Commission 50FR2579 85/06/04, FRISHMAN, S. Texas, State of 2pp. 30830 308 30830 310.
- 8506110562 Comments on proposed rule 10CFR50 re new criteria for granting exemptions Agrees that "no undue risk" appropriate statutory std for granting exemptions
BRADBURY, R.B. Stone & Webster Engineering Corp. 50FR16506 011 85/06/04, Docketing & Services Branch 2pp 30816 036-30816 037.
- 8506110564 Comments supporting proposed rule 10CFR50 re conversion of US research reactors from highly enriched U to low enriched U fuel.
LEHMAN, D.S. Lehman, D.S., MD. 49FR27769 141 85/05/29 PALLADINO, N.J. Commissioners 1p. 30816 038-30816 038.
- 8506110568 Comments on proposed rule 10CFR50 re specific exemptions from NRC requirements Rule supported, but rev adds conditions to be met instead of clarifying basis for exemption.
THORPE, J.R. General Public Utilities Corp. - GPU Service Corp 50FR18506 013 85/05/31, CHILK, S.J. Office of the Secretary of the Commission. 2pp 30816 026-30816 027
- 8506110568 Forwards regulatory history procedures package for proposed rule 10CFR35, "Physicians Use of Radioactive Drugs."
MCDONALD, C. Materials Licensing Branch. AB72-1 85/06/11, SMITH, R. Record Services Branch (Document Control Desk). 1p. 30934:112-30934:312.
- 8506110630 Forwards comments on proposed rulemaking to authorize approved radiopharmaceuticals for unapproved uses
DORIAN, T.F. Regional Operations & Enforcement Division. AB72-1 84/10/25 MILLER, V.L. Materials Licensing Branch 1p 30934 113-30934 113
- 8506110631 Forwards proposed rulemaking to authorize approved radiopharmaceuticals for unapproved uses Comments due by 841108
MILLER, V.L. Materials Licensing Branch AB72-1 84/10/18 OLMSTEAD, W. Regional Operations & Enforcement Division GOLLER, K. Division of Radiation Programs & Earth Sciences (post 840429) PHILIPS, J. Division of Rules and Records 2pp 30934 114 30934 115
- 8506110634 Concurs in publication of proposed rev to 10CFR35 to authorize approved radiopharmaceuticals for unapproved uses
GOLLER, K.R. Division of Radiation Programs & Earth Sciences (post 840429) AB72-1 84/11/08 MILLER, V.L. Materials Licensing Branch 1p 30934 116 30934 116
- 8506110637 Forwards marked up proposed rule authorizing approved radiopharmaceuticals for unapproved uses Memo to EDO requesting approval & issuance of new rule necessary
FELTON, J.M. Division of Rules and Records AB72-1 84/10/29 MILLER, V.L. Materials Licensing Branch 1p 30934 117-30934 117
- 8412200621 Raised no legal objection to publication of proposed rule authorizing addl methods for use of approved radiopharmaceuticals Typos on encl WJ Dircks memo corrected
DORIAN, T.F. Regulations Division AB72-1 84/12/13 CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety 1p 30934 118 30934 118
- 8506110639 Concurs in proposed rulemaking to authorize addl methods of use for approved radiopharmaceuticals, per 841211 request
GOLLER, K.H. Division of Radiation Programs & Earth Sciences (post 840429) AB72-1 84/12/26 CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety. 1p 30934:119-30934 119.
- 8506110641 Concurs in proposed rule 10CFR35 authorizing addl methods of use for approved radiopharmaceuticals
PHILIPS, J. Division of Rules and Records AB72-1 84/12/19 CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety 2pp 30934 120 30934 147
- 8506110645 Forwards proposed rulemaking 10CFR35 authorizing addl methods of use for approved radiopharmaceuticals Comments due by 841228
CUNNINGHAM, R.E. Materials Licensing Branch AB72-1 84/12/11 OLMSTEAD, W.S. Regional Operations & Enforcement Division GOLLER, K.R. Division of Radiation Programs & Earth Sciences (post 840429) PHILIPS, J.D. Division of Rules and Records 2pp 30934 148-30934 168
- 8506110648 Forwards proposed rulemaking 10CFR35 to allow use of certain radiopharmaceuticals for procedures not listed on FDA approved labels
DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director AB72-1 85/03/26 DIRCKS, W.J. Office of the Executive Director for Operations 2pp 30934 169-30934 178
- 8506110651 Agrees w/MMS recommendation that proposed rulemaking 10CFR35 be continued Rulemaking is minor & implements existing policy.
MINOQUE, R.B. Office of Nuclear Regulatory Research, Director. AB72-1 85/02/11 DIRCKS, W.J. Office of the Executive Director for Operations 3pp. 30934 179-30934 181
- 8506110654 Summarizes proposed rulemaking 10CFR35, "Use of Certain Radiopharmaceuticals for Procedures not Listed on FDA Approved Label," for RES independent review board members
Regulatory Analysis & Materials Risk Branch (post 840429) AB72-1 85/01/08 NRC - No Detailed Affiliation Given 4pp. 30934 182-30934 185
- 8506110657 Recommends NRC proceed w/proposed rulemaking 10CFR35 re methods of use of radiopharmaceuticals.
GOLLER, K.R. Division of Radiation Programs & Earth Sciences (post 840429) AB72-1 84/12/26 GILLESPIE, F.P. Office of Nuclear Regulatory Research, Director. 1p 30934 186 30934 186.
- 8506110659 Forwards addendum to 841228 review package of proposed rulemaking 10CFR35 Health & safety considerations for addl uses cause no addl risk
GOLLER, K.R. Division of Radiation Programs & Earth Sciences (post 840429) AB72-1 85/01/14, GILLESPIE, F.P. Division of Radiation Programs & Earth Sciences (post 840429). 36pp. 30934:187-30934 222
- 8506110660 Forwards requests for exemptions from/exceptions to 10CFR35
AXELSON, W.L. Region 3, Office of Director. AB72-1 84/04/20 MILLER, V.L. Materials Licensing Branch 3pp 30934:223 30934 225
- 8506110669 Forwards request that 99mTc-pertechnetate be excepted from 10CFR35 14(b)(8) for performance of dactyoscintigraphy, per final rule in 830204 FR
WEIR, G.J. American College of Nuclear Physicians AB72-1 84/01/27, BAYIGK, D.A. Office of Nuclear Regulatory Research, Director 2pp 30934 228 30934 254.
- 8506110672 Application for amend to License 13-18550-01 Amend would exempt hosp from 10CFR35.14(b)(8) re use of Tc-99m pertechnetate & Tc-99m sulfur colloid for evaluation of ventriculo-peritoneal shunts
CHERMEL, I. Methodist Hosp of Gary, Inc., Gary, IN AB72-1 83/11/25 Region 3, Office of Director 2pp. 30934:255-30934 277.
- 8506110675 Forwards package insert from sulfur colloid kit, detailing radiation dosimetry for intravenous injections, in response to 840817 request. Dose range for listed studies will be 1-5 mCi
BUDD, J. Methodist Hosp of Gary, Inc., Gary, IN. AB72-1 84/09/20, MCDONALD, S. NRC - No Detailed Affiliation Given. 4pp. 30934 278-30934 281.
- 8506110677 Provides refs re radiation dosimetry estimates for ventriculo-atrial/ventriculo-peritoneal shunts using Tc-99m pertechnetate. Info submitted for Methodist Hosp of Gary, IN re request for exemption from 10CFR35
BUHR, S. Standard Nuclear Consultants, Ltd. AB72-1 84/11/09, MCDONALD, C. Materials Licensing Branch. 14pp. 30934 282-30934 285.
- 8506110678 Requests review of licensee requests to use radiopharmaceuticals for procedures not described on package inserts. Comment requested by 840827.
MILLER, V.L. Materials Licensing Branch. AB72-1 84/07/17, ALMOND, ACRS - Advisory Committee on Reactor Safeguards. 16pp. 30934:296 30934 311.

--8506140680 Declines to answer all questions re requests to authorize approved radio-pharms for unapproved uses
ALMOND, P.R. MD Anderson Hosp., Houston, TX AB72-1 84/09/04 MILLER, V.L
Materials Licensing Branch 1p 30934 312-30934 312

8506190337 Comments supporting proposed rule 10CFR50 re conversion of research reactors from high enriched U fuel to low enriched U fuel
BYRNE, M. Affiliation Not Assigned 49FR27769 145 85/06/08 PALLADINO, N.J
Commissioners 1p 30996 059-30996 059

8506190342 Package of three comments opposing proposed rule 10CFR9 re NRC secret meetings
HOULGATE-WEST, BREWER, N.E., ROUCH, D. Affiliation Not Assigned 50FR20889 85/06/18 Office of the Secretary of the Commission 4pp 30996 055-30996 058

8506190349 Forwards Working Group on Nuclear Explosives Control Policy 850515 ltr expressing deep concern over recent indications that NRC may not pass research reactor conversion rule as originally proposed
LEVENTHAL, P. Nuclear Control Institute 49FR27769 137A 85/05/15 PALLADINO, N. Commissioners 1p 30998 284-30998 287

--8506190358 Comments on proposed rule 10CFR50 re curbing use of highly enriched weapons usable U in domestic research & test reactors. Physical security measures inferior substitute for conversion to low enriched U to eliminate risks
LEVENTHAL, P. Nuclear Control Institute AFTERGOOD, S. Committee to Bridge the Gap ALBRIGHT, D. Center for Energy & Environmental Management 49FR27769 85/05/15 PALLADINO, N. Commissioners 3pp 30998 285-30998 287

8506190395 Comments on proposed rule 10CFR50 re regulation of advanced nuclear power plants Encourages development of much less prescriptive regulations & more reliance on tests & actual demonstration rather than on analysis. Comment list encl
SCHMITZ, R.P. Bechtel Corp 50FR11882 020 85/06/13 Docketing & Services Branch 3pp 30990 088-30990 090

8506190403 Package of two comments supporting proposed rule 10CFR50 re highly enriched U conversion proposal
HAFEMEISTER, D., ROSE, M. Affiliation Not Assigned 49FR27769 85/06/17 PALLADINO, N. Commissioners 6pp 30998 271-30998 276

8506190411 Comments on proposed rule 10CFR50 re limiting use of highly enriched U in domestic research & test reactors. Supports rule
PLOTKIN, S.C. Southern California Federation of Scientists 49FR27769 144 85/06/10 PALLADINO, ROBERTS, T., BERNTHAL, F. Commissioners 3pp 30998 261-30998 263

8506190478 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decommissioning criteria for nuclear facilities Rule opposed as unnecessary & recommendation made to withdraw rule
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 50FR5600 123 85/06/10 Docketing & Services Branch 5pp 30998 306-30998 310

8506190481 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re nuclear facility decommissioning criteria Financial test similar to test used by EPA suggested for Part 30 & Part 40 licensees.
WISSIN, R.G. 3M Co., Minnesota Mining & Manufacturing Co. 50FR5600 124 85/06/13 Docketing & Services Branch 1p 30998 288-30998 289

8506190484 Comments on proposed rule 10CFR50 re specific exemptions from NRC requirements Supports rule
GUCWA, L.T. Georgia Power Co. 50FR18506 015 85/06/13 Docketing & Services Branch 2pp 30998 304-30998 305

8506210127 Package of two comments opposing proposed rule 10CFR9 re conduct of Commission meetings under Govt in Sunshine Act regulations.
LASH, T.R. Illinois, State of EDDLEMAN, W. Public Interest Research Group, North Carolina EDDLEMAN, W. Eddleman, W. 50FR20899 85/06/18 Docketing & Services Branch 5pp 31024 341-31024 345

8506210143 Notice of extension of comment period for proposed rule 10CFR9, "Govt in Sunshine Act Regulations," until 850705.
CHILK, S.J. Office of the Secretary of the Commission 50FR20889 85/06/18, 2pp 31024 267-31024 268

8506210333 Comments on proposed rule 10CFR50 re weapons grade U on college campuses Supports rule.
GILLIS, K. California, Univ. of, Davis, CA 49FR27769 148 85/06/17 BERNTHAL, Commissioners 2pp 31034 087-31034 100

--8506210334 Comments on proposed rule 10CFR50 re limiting use of highly enriched U in domestic research & test reactor. Supports rule
KOTT, K. California, Univ. of, Davis, CA 49FR27769 84/08/23 PALLADINO, ASSEL-STINE, ROBERTS Commissioners 2pp 31034 089-31034 092

--8506210336 Comments on proposed rule 10CFR50 re conversion of all nuclear re search reactors from highly enriched U to low enriched U Supports rule.
GILLIS, K. California, Univ. of, Davis, CA 49FR27769 84/10/29 Docketing & Services Branch 8pp 31034 093-31034 100

8506210338 Proposed rules 10CFR30,40,61,70 & 72, "Financial Responsibility Require ments Applicable to NRC Licensees for Cleanup of Accidental & Unexpected Rele ases of Radioactive Materials" Rule would amend regulations re financial means.
CHILK, S.J. Office of the Secretary of the Commission 50FR23960, 85/06/04 21pp 31032 175-31032 195

8506240161 Comments on proposed rule 10CFR50 re conversion of research reactors from highly enriched U to low enriched U. Threat of terrorists obtaining weapons-grade U at univ reactors requires action from NRC.
DAVIDSON, J. Affiliation Not Assigned 49FR27769 149 85/06/18 PALLADINO, N.J. Commissioners 2pp 31061 279-31061 280

8506240280 Comments opposing proposed rule 10CFR9 re Govt in the Sunshine Act. Rule will eliminate timely intervention & allow more secretive Commission ses sions to sell out public health & safety. More scrutiny of NRC needed
LEWIS, M.I. Lewis, M. 50FR20889 007 85/06/15 NRC - No Detailed Affiliation Given 1p 31061 238-31061 238

8506240286 Comments on proposed rule 10CFR9 re closed meetings, one step applica tion & licensing process & prohibition of intervention Rule opposed Checks & balances of democratic gov't must be applied New blood needed on Commission
CATTOIRA, C., CATTOIRA, M. Affiliation Not Assigned 50FR20889 008 85/06/16 Office of the Secretary of the Commission 1p 31061 239-31061 239

8506240584 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re nuclear decommissioning Supports min federal stds Objects to preemption of more stringent state laws Applicable portion of State of ME law encl
KANY, J.C. Maine, State of 50FR5600 125 85/06/14 PALLADINO, N. Commissioners 14pp 31159 103-31159 116

8506240613 Comments on proposed rules 10CFR30,40,61,70 & 72 re licensee financial responsibility requirements for cleanup of accidental & unexpected release of radioac tive materials Bonds required would be generally unavailable
WINE, D.E. Surely Association of America 50FR23960 001 85/06/17 Docketing & Services Branch 2pp 31066 334-31066 335

8506250131 Comments on proposed rule 10CFR9 on Govt in Sunshine Act regulations Rule endorsed because NRC will be better able to meet Congressional ob jective of decision-making via collegial Commission structure Immediate action en dorsed
HELFRICH, R.E. Yankee Atomic Electric Co 50FR20889 012 85/06/20 Docketing & Services Branch 2pp 31180 065-31180 066

8506250135 Package of three comments opposing proposed rule 10CFR9 re change to Sunshine Act rules which allows "secret NRC meetings"
SINCLAIR, M., RICHARDSON, R.L., GLENN, C. Affiliation Not Assigned 50FR20889 85/06/21 Office of the Secretary of the Commission 3pp 31180 069-31180 071

8506250172 Comments on proposed rule 10CFR50 re conversion from use of highly en riched U to low enriched U for nonpower reactors Failure of Commission to send clear signal would have serious intl ramifications
CRANSTON, A., HATFIELD, M.O. Senate, Appropriations 49FR27769 149 85/06/18 PALLADINO, N. Commissioners 2pp 31180 100-31180 101

8506250347 Comments on proposed rules 10CFR30,40,50,51,70 & 72 re decom mis sioning criteria for nuclear facilities Rule should focus on site specific, realistic de com missioning cost estimates & should not foreclose options
KENNEDY, W.J. Atomic Industrial Forum 50FR5600 126 85/06/20 CHILK, S.J. Office of the Secretary of the Commission 9pp 31180 254-31180 262

8506250399 Comments on proposed rules 10CFR19,20,21,30,32,39,40,51,70, 71 & 150 re regulations for well logging operations "Radioactive iron nails" should be removed from definition of "radioactive marker"
RACSTER, C.E. Schlumberger, Ltd 50FR13797 008 85/06/17 Office of the Secretary of the Commission 6pp 31198 162-31198 169

8506260155 Comments on proposed rule 10CFR50 re conversion of research & test reactors from highly enriched U to low enriched U fuel Rule supported
HOUSE, R.M. Affiliation Not Assigned 49FR27769 151 85/06/17 PALLADINO, N.J. Commissioners 1p 31218 285-31218 285

8506260161 Comments on proposed rule 10CFR140 re proposed criteria for extraordi nary nuclear occurrences Supports Option III.
SHEALY, H.G. South Carolina, State of 50FR13978 004 85/06/20 Docketing & Ser vices Branch 1p 31219 257-31219 257

8506260233 Comments on proposed rule 10CFR9 re interim rule on Sunshine Act Util generally supports rule because earlier rule too restrictive However, rule should not interfere w/ active industry participation in potential issue consideration.
BENNETT, J.P. Baltimore Gas & Electric Co 50FR20889 016 85/06/20 Docketing & Services Branch 2pp 31219 263-31219 264

8506260240 Comments on proposed rule 10CFR9 re interim rule change for definition of "meeting." Rule supported as improving collegiality & effecting fuller exchange of info, therefore enabling Commission to function more efficiently.
BRADBURY, R.B. Stone & Webster Engineering Corp. 50FR20899 018 85/06/19 Docketing & Services Branch 1p 31219 302-31219 302

8506260287 Package of five comments opposing proposed amend to 10CFR9 re Govt in Sunshine Act, specifically redefinition of "meeting" & increasing secrecy of NRC proceedings
KIRTLLEY, J.E., ENGLISH, E.P. Reporters Committee for Freedom of the Press, MAGUIRE, W.T. American Newspaper Publishers Association, 50FR20889 85/06/24 Commissioners 20pp 31219 303-31219 322

8506260543 Comments on proposed rules 10CFR19,20,21,30,32,39,40,51,70, 71 & 150 re well logging operation Recommends that rules for coal logging be made separate from oil & gas logging & safety guidelines set for open hole use of logging tools
EVENSON, W.A. ANR Coal Co 50FR13797 007 85/06/19 Docketing & Services Branch 1p 31221 133-31221 133

8506260550 Comments on proposed rules 10CFR19,20,21,30,32,39,40,51,70, 71 & 150 re regulations for drill hole geophysical logging Regulation does not consider coal ex ploration logging & consequences & costs to coal industry
DEUSEBIO, J.L. United Coal Co 50FR13797 008 85/06/18 Docketing & Services Branch 4pp 31221 129-31221 132

8506280040 Comments on proposed rules 10CFR19,20,21,30,32,39,40,51,70, 71 & 150 re regulation of well logging operations Rule opposed Regulations should be applied only to oil & gas logging industry. Comment period should be extended
CLEMMENS, C.B. Appalachian Coal Surveys 50FR13797 009 85/06/18 PALLADINO, N. Commissioners 1p 31253 336-31253 336

8506280066 Comments on proposed rule 10CFR9 re proposal to redeline rules govern ing Commission meetings. Public more sensitive about nuclear energy than any other subj Rule should not be bent or warped
OTHMAN, M.O. Affiliation Not Assigned 50FR20889 020 85/06/19 Office of the Sec retary of the Commission 1p 31255 047-31255 047

430 NONDOCKETED ITEMS

PRM PETITION FOR RULEMAKING

8506110495 Petition for rulemaking PRM-50 39 re emergency arrangements for medical svcs for contaminated injured individuals
PIGOTT,D.R Southern California Edison Co PIGOTT,D.R Orick, Herrington & Sutcliffe 50FR20799 85/03/28 17pp 30816 172 30816 188

8506110499 Notice of receipt of petition for rulemaking PRM-50 39, amending emergency planning regulations to clarify onsite & offsite emergency response plans to reflect need for medical arrangements for contaminated & injured persons
CHILK,S.J Office of the Secretary of the Commission 50FR20799 85/05/14 6pp 30816 204 30816 209

8506110501 Notice of 60-day comment period re petition for rulemaking PRM-50 39 from Southern California Edison Comment period expires on 850722
CHILK,S.J Office of the Secretary of the Commission 50FR20799 85/06/06 1p 30816 171 30816 171

8506190367 Advises of no Comment 6 on petition for rulemaking PRM 71-10 Number inadvertently skipped & will not be used
* Docketing & Services Branch 85/06/10 Affiliation Not Assigned 1p 30997 154 30997 154

PROJ PROJECTS - PREDOCKET LICENSING

8506070514 Forwards detailed comments on Topical Rept NUH 001 re review of design & operation of dry storage concrete module ISFSI
ROUSE,L.C Advanced Fuel & Spent Fuel Licensing Branch 85/05/29 MASSEY,J.V NUTECH Engineers, Inc 27pp 30798 190 30798 224

8506140255 Forwards Vol IV of West Valley Demonstration Project SAR prepared by West Valley Nuclear Svcs Co, Inc for cement solidification sys w/o encl
HANNUM,W.H Energy, Dept of Idaho Operations Office 25270 85/04/23 CLARK,A.T Advanced Fuel & Spent Fuel Licensing Branch 2pp 30907 089 30907 090

8506140262 MRS 6-84 R02 Rev 2 to "Functional Design Criteria for Monitored Retrievable Storage (MRS) Facility"
HALL,R.J Battelle Memorial Institute, Pacific Northwest Laboratories 25191 85/06/20 72pp 30907 016 30907 088

8506140456 Informs of 850729 0802 & 0830 1004 monitoring visits in accordance w/ Section 2(c)(4) of West Valley Demonstration Project Act in areas of QA & measurement & environ survey programs
CLARK,A.T Advanced Fuel & Spent Fuel Licensing Branch 85/05/29 HANNUM,W.H Energy, Dept of Idaho Operations Office 2pp 30906 262-30906 263

8506140595 Forwards detailed review of Section 11 (QA program) of "Topical Rept for NUTECH Horizontal Modular Storage Sys for Irradiated Nuclear Fuel" Requests rev to QA program description responsive to encl acceptance positions
ROUSE,L.C Advanced Fuel & Spent Fuel Licensing Branch 85/06/07 MASSEY,J.V NUTECH Engineers, Inc 15pp 30934 315-30934 329

8506190544 Forwards Mitsubishi Heavy Industries, Ltd 850530 ltr notifying of purchase of rights to Ridihaigh, Eggers & Assoc, Inc dry storage cask technology.
ROUSE,L.C Advanced Fuel & Spent Fuel Licensing Branch 85/06/07 Advanced Fuel & Spent Fuel Licensing Branch 1p 31013 348 31013 348

8506190545 Confirms discussion re purchase of rights to technology & know-how used by Ridihaigh, Eggers & Assoc, Inc in development of 2,023 dry storage casks Purchase effective as of 850415
HISHINUMA,N Mitsubishi International Corp (subs of Mitsubishi Corp) PNE 815 RHC 85/05/30 ROUSE,L.C Advanced Fuel & Spent Fuel Licensing Branch 2pp 31013,347-31013 348

PT21 NONCOMPLIANCE REPORTS AND RELATED CORRESPONDENCE

8506030314 Part 21 rept re shipment of incorrect Joseph T Ayerson & Son, Inc mail which could compromise RCS pressure boundary integrity Initially reported on 850524 Body to-banell sluds removed Addl corrective action not yet determined
LUNDVALL,A.E Baltimore Gas & Electric Co 85/05/28 MURLEY,T.E Region 1, Office of Director 2pp 30673 302 30673 303

8506030420 Part 21 rept re electro thermal lms not installed in two dampers per UL requirements Sample ltr to affected projects encl.
YARGES,R.J Ruskin Manufacturing Co 85/05/30 PETROSINO,J.J Director's Office, Office of Inspection and Enforcement 3pp 30678 029-30678 031

8506040035 Part 21 rept re Colt Industries emergency diesel generator set failure during overspeed tests following diesel engine overhaul Initially reported on 850517 Louis Allis representative sent to site to evaluate failure.
LEUSINK,H.H Louis-Allis Co 85/05/21 MURLEY,T.E Region 1, Office of Director 1p 30700 347-30700 347

8506040431 Part 21 rept re resistance temp detector (RTD) calibr anomalies in RTDs mfg by RdF Co Safety margin assessments being performed for operating plants to evaluate potential effects on plant Tech Svcs.
RAHE,E.P Westinghouse Electric Corp NS-NRC-85-3034 85/05/06 THOMAS,C.D Division of Licensing 4pp 30708 090-30708 093

8506070024 Part 21 & interim const deficiency rept re heat build-up in emergency diesel generator cabinets reported by Louis Allis. Initially reported on 850403 Bechtel investigation continuing Next rept will be submitted 850503
MARTIN,T.J Public Service Electric & Gas Co. of New Jersey 85/05/06 MURLEY,T.E Region 1, Office of Director 2pp 30800 335 30800 336

8506070070 Responds to FOIA request for documents re prefiled testimony filed in CP or OL hearings, speeches & published papers re nuclear power & internal memoranda re facility. Forwards documents listed in App A.F Search continuing.
FELTON,J.M Division of Rules and Records 84/06/20 GLASSPIEGEL,H Shaw, Pittman, Poets & Trowbridge 150pp 30878 126-30881 036

8506070585 Discusses reporting of 10CFR50 55(e) deficiencies identified by licensee during preparation of response to show cause order Significant const deficiencies identified in response to order must be reported per Part 21
SEIDLE,W.C Region 4, Dallas, Reactor Construction & Engineering Support Branch 85/07/02 Region 4, Dallas, Reactor Construction & Engineering Support Branch 1p 30879 129-30879 129

8506070086 Part 21 & final deficiency rept re fuel oil line rupture in TDI generators Initially reported on 831121 Shield between fuel line & turbocharger exhaust gas inlet will be installed Corrective actions will be completed by 861201
HUFHAM,J.W Tennessee Valley Authority 85/03/29 GRACE,J.N Region 2, Office of Director 2pp 30800 188 30800 189

8506070107 Part 21 & sixth interim deficiency rept re use of incorrect response spectra in Gilbert/Commonwealth piping analysis Initially reported on 820426 Problem issued to incorporate correct spectra Next rept expected by 850701
HUFHAM,J.W Tennessee Valley Authority 85/05/13 GRACE,J.N Region 2, Office of Director 2pp 30801 191 30801 192

8506070128 Interim deficiency rept re potential for cracking of check valves in on engine mounted starting air piping of TDI diesel generators Initially reported on 850401 Cause not determined No corrective actions Related correspondence
COOK,J.W Consumers Power Co #285 810 OL 85/04/26 KEPPLER,J.G Region 3 Office of Director 3pp 30798 338-30798 340

8506070133 Part 21 & third interim Deficiency Rept NCR 3511 re Lambda Power Supplies Initially reported on 841025 Deficiencies in process of evaluation Next rept expected by 851108
HUFHAM,J.W Tennessee Valley Authority NCR 3511 85/05/21 GRACE,J.N Region 2, Office of Director 1p 30800 198-30800 198

8506070269 Part 21 rept re failure of inner polar connector between damper bar circuit on generator main field Cause of failure not defined Further investigation necessary
LEUSINK,H.H Louis-Allis Co 85/05/29 MURLEY,T.E Region 1, Office of Director 1p 30751 350 30751 350

8506070451 Part 21 & final Deficiency Repts NRC-83-103 & NRC 84-333, Item 157 re GH Bellis operators on Ruskin supplied dampers Initially reported on 831221 Dampers reworked w/recommended EP seals & Molykote 44 lubricant
PARSONS,R.M Carolina Power & Light Co NRC-343 85/04/05 GRACE,J.N Region 2, Office of Director 4pp 30800 093-30800 096

8506070665 Final potential reportable event rept re floor response spectra change effects in diesel generator bldg described in 850402 ltr Reevaluation of equipment & piping indicates no safety hazard Event not reportable
SAILEY,W.F Gilbert/Commonwealth, Inc (formerly Gilbert Associates, Inc) 85/05/31 TAYLOR,J.M Director's Office, Office of Inspection and Enforcement 1p 30795 150-30795 150

8506100176 Part 21 & final deficiency rept, Item 101 re defective governor drive coupling installed in Koppers Co, Inc emergency diesel engine generator sets shipped by TDI Initially reported on 820909 Defective coupling replaced
PARSONS,R.M Carolina Power & Light Co NRC-365 85/05/22 GRACE,J.N Region 2, Office of Director 4pp 30828 045-30828 048

8506110104 Potential deficiency rept re possible component support interference Full five degree angular rotation not available when rigid sway studs connected to faulty beam attachments Cause & effects under review Next rept due wk of 850824
HEIM,W.D Power Piping Co (subs of Hailan Electric Co) 85/06/06 Director's Office, Office of Inspection and Enforcement 1p 30806 020 30806 020

8506110330 Followup Part 21 & deficiency rept re failure of General Motors Corp cam shaft bearing support bracket on diesel generator 2G003 Components replaced & re torqued & front bolt holes on support bracket enlarged.
HAYNES,J.G Southern California Edison Co 85/05/15 MARTIN,J.B Region 5, Office of Director 2pp 30808 183 30808 184

8506110334 Supplemental Part 21 rept re addl circuit breakers, furnished as spares, w/ overcurrent trip devices that may have short time delay band favor Items require insp & replacement if link found incorrect
KAISER,A.F. Brown Boveri Corp (subs of Brown Boveri & Co., Ltd), 85/06/06 DEYOUNG,R.C Director's Office, Office of Inspection and Enforcement 3pp 30814 250-30814 252

8506110385 Discusses planned insp per 850502 telcon Company subj to NRC insp because mail supplied to nuclear industry under ASME mail suppliers certificate of authorization covered per Part 21
ZECH,G.G Vendor Program Branch 85/06/10 GUTHRIE,R. Valley Steel Products Co (subs of Valley Industries), 3pp 30817 234-30817 236

8506110477 Discusses reevaluation of Part 21 rept re Solaris energy absorbing mats mfg in 1979-1980 Mfg sys satisfactory & effective Test & audit repts encl
GRAPER,H Hexcel Corp 85/06/08 ZECH,G.G Vendor Program Branch 8pp 30816 245 30816 268

8506130557 Amends 850523 Part 21 rept to include Locitie Grade 242 as acceptable mail info ltr & ltr to will encl
CUMMINS,B.R. Henry Pratt Co 85/05/30 KEPPLER,J.G Region 3, Office of Director 3pp 30891 099-30891 106

8506130573 Part 21 rept re lack of Locitie on Pratt nuclear model valves w/Limitorque operators, per Bechtel 850507 ltr & Deficiency Evaluation Rept 84-101 Actuators should be installed in valves using Locitie Grades AV, 271 & 277
CUMMINS,B.R. Henry Pratt Co 85/05/23 KEPPLER,J.G Region 3, Office of Director 6pp 30891 101-30891 106

8506140067 Deficiency Rept SDAR-178 re Part 21 notice from Westinghouse indicating core exit temp monitoring sys thermocouple signal may produce errors Initially report ed 850510 Matter not reportable under 10CFR50 55(e)
WELLS,J.R Texas Utilities Electric Co (formerly Texas Utilities Generating Co) TX-4486 85/06/03 HUNTER,D.R. Region 4, Office of Director 1p 30903 103-30903 103

8506140215 Part 21 rept re procurement of replacement parts from Dresser Industries for electromagnetic relief valves Caused by failure of supplier to notify until that Dash 3 parts being supplied for Dash 2 model Parts replaced
FIEDLER,P.B General Public Utilities Corp - GPU Service Corp 85/06/07
DEYOUNG,R.C Director's Office Office of Inspection and Enforcement 1p 30893 214-30893 214

8506140498 Part 21 rept re generator failure Concurs w/end Louis Allis 850603 ltr that interpoalar connectors be removed
MORIARTY,J.M Colt Industries, Inc 85/06/05 MURLEY,T.E Region 1, Office of Director 7pp 30898 354-30898 361

8506140504 Final deficiency & Part 21 rept re air baffle weld cracks on emergency diesel generators supplied by Louis Allis Initially reported on 850501 Conical air baffles on four emergency diesel generators repaired
MARTIN,T.J Public Service Electric & Gas Co of New Jersey 85/06/03 MURLEY,T.E Region 1, Office of Director 2pp 30897 225 30897 226

8506180071 FOIA request for NRC response to Aug 1984 ltr re alleged deficiency w/ Model 272 gilles furnished to facility by Titus Products & related documents S Schneider undated ltr encl w/o encl
MCDEVITT,J.S Kirkpatrick & Lockhart 85/03/15 Office of Administration 1p 30986 245-30986 245

8506180074 FOIA request for NRC response to Aug 1984 ltr re alleged deficiency in Model 272 gilles furnished to facility by Titus Products & related documents S Schneider undated ltr encl w/o encl
MCDEVITT,J.S Kirkpatrick & Lockhart 85/03/08 Office of Administration 1p 30986 246-30986 246

8506180082 Responds to FOIA request for documents re alleged deficiency in Model 272 gilles furnished by Titus Products to facilities App A documents available in PDR No records created by NRC
FELTON,J.M Division of Rules and Records 85/04/09 MCDEVITT,J.S Kirkpatrick & Lockhart 2pp 30986 247-30986 248

8506190323 Forwards request for addl info re recent Part 21 repts from TDI needed to continue review of TDI engine reliability issues Response requested within 45 days of date of ltr
ZWOLINSKI,J.A Operating Reactors Branch 5 LSO's 85-06-021 85/06/17 BASKIN,K.P Southern California Edison Co 4pp 30995 318 30995 321

8506200370 Further response to FOIA request re Part 21 repts concerning failure of dampers furnished by Ruskin Mfg Co Forwards documents listed in App C Documents also available in PDR
FELTON,J.M Division of Rules and Records 85/03/11 GARDE,B.P Government Accountability Project 2pp 31039 337-31039 360

--8506200389 Forwards Part 21 repts from TVA re Ruskin dampers Problem appears generic
MURPHY,C.E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/02/28 Region 4, Dallas, Vendor Inspection Branch 7pp 31039 339 31039 345

--8506200398 Forwards Part 21 rept from TVA re Ruskin damper failures
MURPHY,C.E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/05 Region 4, Dallas, Vendor Inspection Branch 1p 31039 347-31039 351

--8506200409 Forwards Part 21 rept from TVA re Ruskin damper failure
MURPHY,C.E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/05 Region 4, Dallas, Vendor Inspection Branch 1p 31039 352 31039 352

--8506200412 Forwards Part 21 rept from TVA re Ruskin damper failures
MURPHY,C.E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/05 Region 4, Dallas, Vendor Inspection Branch 8pp 31039 353-31039 360

--8506200389 Forwards Part 21 repts from TVA re Ruskin dampers Problem appears generic
MURPHY,C.E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/02/28 Region 4, Dallas, Vendor Inspection Branch 7pp 31039 339-31039 345

--8506200398 Forwards Part 21 rept from TVA re Ruskin damper failures
MURPHY,C.E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/05 Region 4, Dallas, Vendor Inspection Branch 1p 31039 347-31039 351

--8506200409 Forwards Part 21 rept from TVA re Ruskin damper failure
MURPHY,C.E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/05 Region 4, Dallas, Vendor Inspection Branch 1p 31039 352 31039 352

--8506200412 Forwards Part 21 rept from TVA re Ruskin damper failures
MURPHY,C.E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/05 Region 4, Dallas, Vendor Inspection Branch 8pp 31039 353-31039 360

8506210401 Requests addl info re Part 21 repts Issued by TDI since Apr 1984 re problems w/emergency diesel generators Info to be used in preparation of SER to close out TDI engine reliability issues
BUTLER,W.R Licensing Branch 2 85/06/13 CAHILL,W.J, BOOKER,J.E Gulf States Utilities Co 5pp 31048 118-31048 122

8506240406 Part 21 rept re potential defect of electrical penetrations supplied by Conax Corp Penetrations contain tellon insulation & sealant matts that are highly susceptible to radiation damage Replacement planned
MURPHY,W.P Vermont Yankee Nuclear Power Corp. FVY 85-57 85/08/19 MURLEY,T.E Region 1, Office of Director 4pp 31081 362-31082 003

8506240446 Part 21 & Interim Deficiency Rept [RDC 134(85)] re flooding due to potential circulating water expansion joint failure Initially reported on 850426 Gilbert Com monwealth evaluating seismic Category 1 structures
EDELMAN,M Cleveland Electric Illuminating Co [RDC 134(85)], 85/05/23, KEPLER,J.G Region 3, Office of Director 2pp, 31202 093-31202 094.

8506240517 Part 21 rept re potential separation of aluminum nameplate from Hewi Duty Type SBW or SZO transformers in Nelson electric Class 1,035-volt motor control cts.w/potential short circuit Initially reported on 850618
LAUGHLIN,J.R. Nelson Electric Co. 85/06/19 Director's Office, Office of Inspection and Enforcement 3pp, 31062,103-31062 105

8506240602 Part 21 rept re failure to follow design control procedures resulting in mis application of switch CR2940 on standby liquid control sys which may cause failure of Class 1E equipment Design drawing change in progress
SHERWOOD,G.G General Electric Co RLG 069 85 85/06/17 TAYLOR,J.M Director's Office, Office of Inspection and Enforcement 3pp 31159 360-31159 362

8506250002 Part 21 & Interim Deficiency Rept DER 85-15 re light wall pipe from Hub,Inc Initially reported on 850424 Bechtel evaluating problem Complete evaluation & final rept forecast to be completed by 850715
VAN BRUNT,E.E Arizona Public Service Co ANPP 32752-TDS/ 85/05/30 KIRSCH,D.F Region 5, Office of Director 3pp 31200 227 31200 229

8506250243 Responds to NRC 850509 ltr re nonconformance noted in QA Program Insp Rept 99901002/85-01 Corrective actions Robert-James Sales,Inc QC manual amended re application of 10CFR21 Requests comments prior to adoption
GORMLEY,J.W Damon & Morey 85/06/19 ZECH,G.G Vendor Program Branch 8pp 31160 134 31160 141

8506270099 Part 21 & Potentially Significant Deficiency Rept SDR 85 03 re environ qualification of core exit thermocouple sys & potential errors in safety grade core exit thermocouple sys Initially reported on 850510
CAREY,J.J Duquesne Light Co 2NRG 5-088 85/06/10 MURLEY,T.E Region 1, Office of Director 4pp 31252 078-31252 081

8506270124 Provides status of five recent 10CFR21 notices issued by TDI Summary of ltr deficiency repts encl,including DR-280, DR-291,DR-298,DR 299 & DR 313
BOOKER,J.E Gulf States Utilities Co RBG-21,290 85/06/15 DENTIN,H.R Office of Nuclear Reactor Regulation, Director 3pp 31252 053 31252 062

8506270368 Final deficiency & Part 21 rept re failure of Ruskin Fire dampers to close under design air flow conditions Initially reported on 841211 Larger springs &/or small or damper section sizes will be used
GOLOBERG,J.H Houston Lighting & Power Co ST-HL-AE-1248 85/06/14 MARTIN,R.D Region 4, Office of Director 5pp 31252 255-31252 259

QA999 QUALITY ASSURANCE INSPECTIONS

8506030001 Ack receipt of 850412 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900909/84 01 Basis for Nonconformance 1 as slated remains valid
ZECH,G.G Vendor Program Branch 85/05/30 MABRITO,B Southwest Research Institute 2pp 30674 146-30674 147

8506030205 Responds to NRC 850502 ltr re withdrawal of nonconformance noted in QA Program Insp Rept 99900697/85 01 Withdrawal not noted in Vol 9,Number 1 of published quarterly rept (NUREG-0040)
TYLER,J.H Weldmuller Terminations, Inc 05/05/28 ZECH,G.G Vendor Program Branch 1p 30674 139-30674 139

8506040199 Forwards QA Program Insp Rept 99900005/84 01 on 841203 07 & 17 18 No non compliance noted
ZECH,G.G Vendor Program Branch 85/05/31 SLEMBER,R Westinghouse Electric Corp 2pp 30701 328-30701 336

--8506040229 QA Program Insp Rept 99900005/84 01 on 841203-07 & 17-18 No non compliance noted Major areas inspected manufacturing & special process control including fuel pallet fabrication, fuel rod loading & bundle assembly
CILIMBERG,R.L, CRAIG,J. Vendor Program Branch 85/05/21 7pp 30701 330 30701 336

8506040282 Responds to NRC 850503 ltr re nonconformance noted in QA Program Insp Rept 99900510/84 02 Corrective actions,Section QA-15 of QA procedures manual revised in entirety to describe nonconformance rept corrective action process
PAI,M United Engineers & Constructors, Inc (subs of Raytheon Co) 85/05/30 ZECH,G.G Vendor Program Branch 5pp 30699 315 30699 319

8506040689 Ack receipt of 850502 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900025/85-01 Implementation of corrective actions will be reviewed during future Insp
ZECH,G.G Vendor Program Branch 85/05/28 BORNES,R.P Southwest Fabricating & Welding Co (subs of IU International Corp), 1p 30708 248-30708 248

8506060073 Ack receipt of 850114 & 0520 ltrs informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900081/85-01.
ZECH,G.G Vendor Program Branch 85/06/06 VOLMER,C.J Exxon Nuclear Co., Inc (subs of Exxon Corp) 1p 30727 314-30727 314

8506060739 Discusses 850418 telcon w/T Thompson re notice of violation Response to notice of violation requested within 30 days Radioactive mail on hand must be placed in secure storage until valid license acquired
GLENN,J.E Region 1, Office of Director 85-08 85/05/24 GREER,A Irvine Fire Protection & Safety Equipment, Inc 2pp 30758 298-30758 299

8506070184 Forwards list of nuclear plants w/safety related fire dampers w/electro thermal links,Palo Verde horizontal fire damper mod & Calculation 1101, "Horizontal Spring Analysis," for review
YARGES,R.J Ruskin Manufacturing Co 85/02/28 PETROSINO,J.J Director's Office, Office of Inspection and Enforcement 5pp 30750 089-30750 111

8506100256 Responds to NRC 850501 ltr re nonconformance noted in QA Program Insp Rept 99900906/85-01 Corrective actions statements included on each purchase order re noted nonconformances & QA sys
VALERO,B American Environments Co 85/05/30 ZECH,G.G NRC - No Detailed Attribution Given 72pp 30791 056 30791 128.

8506110477 Discusses reevaluation of Part 21 rept re Solarb energy absorbing matts mlg in 1979-1980 Mlg sys satisfactory & effective,Test & audit repts encl.
GRAPER,H Hexcel Corp 85/06/06, ZECH,G.G Vendor Program Branch 8pp, 30818 245 30818 268

--8506110480 TR# 533 "Test Rept,Dynamic Crush Testing for Illinois Power Co." JENKINS,B, ALCORN,R.F, AKKINEPALLI,R Hexcel Corp. 85/04/02 16pp 30816 253 30816 268

432 NONDOCKETED ITEMS

- 8506110535 Responds to NRC 850409 ltr re nonconformance noted in QA Program Insp Rept 99900521/84 03 Corrective actions engineering personnel instructed to ensure that all spec required testing provided in supplier test procedure HINKLEMAN, J. G. Bechtel Corp 85/06/06 ZECH, G.G. Vendor Program Branch 3pp 30815 224 30815 226
- 8506120060 Forwards QA Program Insp Rept 99900760/85 01 on 850225-26 No instances of failure to meet NRC requirements found ZECH, G.G. Vendor Program Branch 85/06/07 ANDREWS, T.M. Stewart & Stevenson Services 2pp 30852 081-30852 086
- 8506120082 QA Program Insp Rept 99900760/85 01 on 850225-26 No instances of failure to meet requirements found Major areas inspected Part 21 procedures, including informing customers of design mods, maint instructions & procedural changes MIEGEL, N.J., MERSCHOFF, E.W. Vendor Program Branch 85/05/14 4pp 30852 083-30852 086
- 8506130161 Responds to NRC 850429 ltr re nonconformance noted in QA Program Insp Rept 99900888/84-01 Corrective actions procedure for reexam & recertification implemented on 850315 & personnel records reviewed WINDT, W.E. Texas Bolt Co 85/06/07 ZECH, G.G. Vendor Program Branch 2pp 30861 209 30861 210
- 8506130248 Ack receipt of 850322 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900401/84 03 Response to Nonconformances B, C & D provided new info identified during Insp ZECH, G.G. Vendor Program Branch 85/06/11 HOFFMAN, C.W. Combustion Engineering, Inc 1p 30859 298 30859 298
- 8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8 12 for sale by NRC & GPO FELTON, J.M. Division of Rules and Records 85/01/29 MILLAR, F. Environmental Policy Institute 10pp 30919 003-30919 043
- 8506140392 Submits 12th update in series of periodic repts to describe ongoing NRC oversight of spent fuel shipments from West Valley site Two Comm Ed shipments made between 841006 & 1106 WENZINGER, E.C. NRC - No Detailed Affiliation Given 84/11/28 STAROSTECKI, R. NRC - No Detailed Affiliation Given 3pp 30922 158-30922 160
- 8506140141 Responds to nonconformance noted in QA Program Insp Rept 99900898/85 01 Corrective actions procedures issued to control tube forming, removal & rewelding of nonconforming welds & compression testing SOMMER, H.R. Advanced Products Co 85/06/07 ZECH, G.G. Vendor Program Branch 4pp 30893 231-30893 234
- 8506140208 Lists revised schedule for supplemental qualification test program for fire walls, LITTLEHALES, G. Rockbestos Co. 85/06/11, ZECH, G.G. Vendor Program Branch, 1p 30893 210-30893 210
- 8506140379 Forwards QA Program Insp Rept 99900716/85 01 on 850211-14 ZECH, G.G. Vendor Program Branch 85/06/13 HILL, T.D. Ruskin Manufacturing Co 3pp 30898 258 30898 271
- 8506140390 QA Program Insp Rept 99900716/85-01 on 850211-14 Major areas inspected failure of interlocking blade fire dampers to close under normal flow conditions & failure of electro-thermal links to function as designed PETROSINO, J.J., MERSCHOFF, E.W. Vendor Program Branch 85/06/22 1p 30898 261-30898 271
- 8506150041 Responds to FOIA requests for records re SSER (NUREG 0787). Forwards App B & C documents App A & B documents available in PDR, info in App C documents partially withheld (ref FOIA Exemptions 5, 6 & 7) FELTON, J.M. Division of Rules and Records, 85/03/01 GARDE, B.P. Government Accountability Project 210pp 31067, 005-31067, 282
- 8506150112 Forwards QA Program Insp Rept 99900852/84-01 on 840305-09 Insp findings support allegations re lack of Hudson Products Corp QA organizational independence & inadequate procurement controls POTAPOVS, U. Vendor Program Branch 84/06/25, WESTERMAN, T.F. Region 4, Office of Director. 2pp 31067 280 31067 291
- 8506170587 Confirms QA program Insp at Greensboro, NC plant on 850610-14, per 850603 telcon. ZECH, G.G. Vendor Program Branch, 85/06/10 SUGAR, F. NES Manufacturing 1p 30971:363-30971:363
- 8506170620 Ack receipt of 850326 & 0523 ltrs informing NRC of steps taken to correct violation & noncompliance in QA Program Insp Rept 99900827/84-01, ZECH, G.G. Vendor Program Branch 85/06/10, BENO, T.A. Elma Engineering Co 1p 30971:359 30971:359
- 8506170623 Confirms QA program Insp at Skokie, IL plant on 850618-19, per 850605 telcon. ZECH, G.G. Vendor Program Branch, 85/06/10, ROWE, T. Portland Cement Association Construction, Technologies & Laboratories. 1p. 30971 358-30971:358
- 8506170626 Confirms QA program Insp at Park Ridge, IL plant on 850617-18, per 850605 telcon. ZECH, G.G. Vendor Program Branch, 85/06/10, BROWN, C.W. Brand Industrial Services, Inc 1p. 30971:357-30971:357
- 8506180355 Forwards QA Program Insp Rept 99901003/85-01 on 850325-29, Weaknesses noted in audits conducted at Varco Heat Treating Co & Downey Heat Treating Co. ZECH, G.G. Vendor Program Branch, 85/06/14, STUBBS, A.H. Western Concrete Structures, Inc. 2pp 30977:275-30977:288
- 8506180381 QA Program Insp Rept 99901003/85-01 on 850325-29, No noncompliance noted, Major areas inspected: mats & svcs for post tensioning components supplied to Palo Verde Nuclear Power Station NAIDU, K.R., MERSCHOFF, E.W. Vendor Program Branch, 85/06/17 12pp, 30977:277-30977:288
- 8506180414 Forwards QA Program Insp Rept 99900731/85-01 on 850305-08 & notice of nonconformance ZECH, G.G. Vendor Program Branch, 85/06/14 WAITKUS, D.W. INRYCO, Inc. (subs of Inland Steel Co.), 2pp 30977:314-30977:325
- 8506180418 Notice of nonconformance from Insp on 850305 08 * Director's Office, Office of Inspection and Enforcement 85/06/14 1p 30977 316-30977 316
- 8506180425 QA Program Insp Rept 99900731/85 01 on 850305 08 Noncompliance noted failure to assure that purchase order to Machine Specialties conformed to Purchase Spec Y2721 NAIDU, K. Director's Office, Office of Inspection and Enforcement MERSCHOFF, E.W. Vendor Program Branch 85/05/16 9pp 30977 317-30977 325
- 8506180455 Clarifies ASME Code requirements for documentation, in response to 850305 request Certified mail test repl not required to include statement that mail produced under program meets NCA-3800 requirements ZECH, G.G. Vendor Program Branch 85/06/14 THORNTON, C.E. Hub, Inc 1p 30977 145 30977 145
- 8506180533 Responds to nonconformance noted in QA Program Insp Rept 99900766/85 01 Corrective actions QA manager assumed responsibility to review & approve all furnace survey & calibr records BAXTER, B. Custom Alloy Corp 85/06/10 ZECH, G.G. Vendor Program Branch 3pp 30978 203 30978 205
- 8506190081 Further response to FOIA request for documents & info re NUREG/CR 3597, SAND 84-0938, NUREG/CR 3418, SAND 83 1617, & Board Notification 84 32 App B & App C documents available in PDR Review of addl documents continuing FELTON, J.M. Division of Rules and Records 85/03/27 CURRAN, D. Harmon, Weiss & Jordan 6pp 31010 156 31010 163
- 8506190138 Confirms 821201 telcon arrangements re QA Program Insp 99900903/82-02 01 Nuclear Research Ctr on 821213-17 Insp will focus on QA program for Class E1 equipment qualification testing. POTAPOVS, U. Region 4, Office of Director 82/12/06 KIRKLAND, R.S. Georgia Institute of Technology, Atlanta, GA. 1p 31010 184-31010 184
- 8506190142 Ack receipt of 830207 response to NRC 821208 ltr re QA Program Insp Rept 99900903/82 01 Corrective actions & preventative measures will be reviewed during future Insp POTAPOVS, U. Region 4, Office of Director 83/04/14 RUSSELL, J.L. Georgia Institute of Technology, Atlanta, GA 1p 31010 185 31010 185
- 8506190282 Ack receipt of 840113 ltr informing NRC of steps taken to correct nonconformances noted in QA Program Insp 99900283/83 02 Actions re insufficient data supporting BIW Qualification Repts B913 & B915A requested POTAPOVS, U. Region 4, Office of Director 84/03/02 MANCHESTER, E. BIW Cable Systems, Inc 2pp 31010 311-31010 312
- 8506190292 Responds to NRC 831218 ltr re nonconformance noted in QA Program Insp 99900283/83-02 on 830829 0802 Corrective action taken qualification file, including test plan, procedure & supporting data, established for all cables Details encl MANCHESTER, E. BIW Cable Systems, Inc 84/01/13 POTAPOVS, U. Region 4, Office of Director. 2pp 31010 313-31010 314
- 8506190187 Confirms 821112 telcon arrangements for upcoming QA Program Insp 99900903/83-01 at Forest Hills Test Lab on 830124 28 POTAPOVS, U. Region 4, Office of Director 82/12/06 SLEMBER, R.J. Westinghouse Electric Corp 1p 31010 229-31010 229
- 8506190194 Forwards listed revised QA documents supporting corrective actions taken re nonconformances noted in QA Program Insp 99900921/83 01 Requests review & comments. SAGGIOMO, A.J. Franklin Institute/Franklin Research Center 83/09/10 HUBBARD, G. Region 4, Office of Director. 2pp 31010 230-31010 231
- 8506190277 Marked-up response to NRC 830601 notice of nonconformance from QA Program Insp 99900921/83 01, Lists proposed corrective actions & preventative measures to be implemented by 830901 SAGGIOMO, A.J. Franklin Institute/Franklin Research Center 83/06/27 POTAPOVS, U. Vendor Program Branch 2pp 31010 309-31010 310
- 8506190121 Confirms agreements reached during NRC/Wyle Labs mgt meeting on 821005 re scheduled QA Program Insp 99900902/82 08 on 821025 28 POTAPOVS, U. Region 4, Office of Director. 82/10/15 SMITH, E.W. Wyle Laboratories 1p 31010:164 31010:164
- 8506190260 Responds to NRC 850620 ltr re nonconformance noted during QA Insp Corrective actions: initialing & dating of data corrections & job traveler forms emphasized in memo sent to all personnel. HARTMAN, W.C. National Technical Systems. 85/06/11 ZECH, G.G. Vendor Program Branch 3pp 30995 254-30995 256
- 8506190339 Responds to NRC 850509 ltr re nonconformance noted in QA Program Insp Rept 99901002/85 01 Corrective actions: Part 21 posted on employee bulletin board & QC manual being revised. GORMLEY, J.W. Damon & Morey, GORMLEY, J.W. Robert James Salos, Inc 85/06/14, ZECH, G.G. Vendor Program Branch 3pp 30998 287-30998 289
- 8506240285 Forwards QA Program Insp Rept 99901010/85 01 on 850424 Program implementation could not be fully evaluated because contractual agreements w/Gulf States Util only recently finalized No vendor qualification deficiencies noted. ZECH, G.G. Vendor Program Branch 85/06/20, MILLER, J.I. Nuclear Parts Associates (NUPA) 2pp 31060:173 31060:182
- 8506240272 QA Program Insp Rept 99901010/85-01 on 850424, Insp findings vendor has less than 1% involvement w/foreign vendors, no deficiencies noted in vendor qualification process & upgrading to safely-related commercial grade not required PETROSINO, J.J., MERSCHOFF, E.W. Vendor Program Branch, 85/06/07 8pp 31060:176-31060:182
- 8506250059 FOIA request for all records & info re Vendor Insp Branch 840229 Rept 99900840/83-01 at Cardinal Industrial Products Corp that mention Diablo Canyon DEVINE, T. Government Accountability Project 85/02/01, Office of Administration 2pp 31059:325-31059:328

8505250067 Responds to FOIA request for records re Vendor Insp Branch 840229 Rept 9900040/83 01 at Cardinal Industrial Products Corp that mention Diablo Canyon Forwards App A documents Apps A & B documents available in PDR FELTON,J.M. Division of Rules and Records 85/03/04 DEVINE,T Government Accountability Project 3pp 31059 327-31059 363

-8505250076 Confirms 840309 telcon re vendor request for withholding of NRC 840229 ltr & Insp rept Application for withholding will be submitted on or about 840326 FIELDER,D.C. Cardinal Industrial Products Corp 84/03/12 POTAPOVS,U Vendor Program Branch 2pp 31059 330 31059 331

-8505250081 Summary of 840803 meeting w/Cardinal Industrial Products Corp re corrective action program developed in response to Vendor Program Branch Insp Rept 9900040/83 01 & IE Info Notice 84-52, "Inadequate Mail Procurement Controls" MERSCHOFF,E.W. Vendor Program Branch IEIN-84 52 84/08/14 Vendor Program Branch 3pp 31059 332-31059 363

8505250128 Ack receipt of 850530 review of corrective actions & preventive measures,per QA Program Insp Rept 9900085/84 01 Revised response to Nonconformance 2 rev to Procedure XII E-101 complete MABRITO,B Southwest Research Institute 85/06/21 ZECH,G.G. Vendor Program Branch, 2pp 31180 060-31180 061

8505250236 Ack receipt of 850410 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 9900085/85 01.Implementation of corrective actions will be reviewed during future insp ZECH,G.G. Vendor Program Branch 85/06/21 CHAMBERLAIN,A Powell Electrical Manufacturing Co (subs of Powell Industries, Inc) 1p 31180 133-31180 133

8505250243 Responds to NRC 850509 ltr re nonconformance noted in QA Program Insp Rept 9901002/85 01 Corrective actions Robert James Sales,Inc QC manual amended re application of 10CFR21 Requirements comments prior to adoption. GORMLEY,J.W. Damon & Moray 85/08/19 ZECH,G.G. Vendor Program Branch 6pp 31180 134 31180 141

8505250340 Confirms 850620 telcon request for extension to QA program Insp rept Response to observations listed in rept will be submitted by 850703 THOMPSON,S.R. Isomedix, Inc (subs of Masfield Enterprises, Inc) 85/06/20 ZECH,G.G. Vendor Program Branch 1p 31180 263-31180 263

8505250413 Confirms QA program insp at Wilmington,NC plant on 850624-28,per 850619 telcon ZECH,G.G. Vendor Program Branch 85/06/21 LEES,E.A. General Electric Co. 1p 31180 344 31180 344.

8505250423 Confirms QA program insp at Chattanooga,TN plant on 850715-19,per 850618 telcon ZECH,G.G. Vendor Program Branch 85/06/21 CRAIG,T Johnston Pump Co 1p, 31180 295 31180 295

8505260008 Ack receipt of 850429 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 9900093/84 01 ZECH,G.G. Vendor Program Branch 85/06/25 LAWLESS,J Haxcel Corp 1p 31218 311-31218 311

REGGD REGULATORY GUIDES

8506040063 Forwards new & modified time current curves re thermal capability for containment electrical penetration assemblies,as discussed in utl 840131 submittal.Mods based on reevaluation of utl design against Reg Guide 1 63 PETRICK,N.A. Standardized Nuclear Unit Power Plant System SLNRC 85 0017 85/05/29 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 3pp. 30703 339-30703 341

8506040078 Forwards response to NRC 850311 ltr re justification for exception of six items from Reg Guide 1.97 requirements re emergency response capability.Exception of reactor coolant level not included due to need for addl analysis PILANT,J.M. Nebraska Public Power District 85/05/24 VASSALLO,D.B. Operating Reactors Branch 2 4pp 30701 029-30701 032.

8506040179 Forwards Rev VI to status & schedule for Implementation of Reg Guide 1.97 requirements (Suppl 1 to NUREG-0737). Differences between Rev V & Rev VI also encl. PILANT,J.M. Nebraska Public Power District NLS8500115 85/05/28, THOMPSON,H.L. Division of Licensing 6pp. 30700 279-30700 338

8506040301 Provides addl info re draft SER Open Item 101 on revised position on Reg Guide 1 94 Additions will be incorporated in Amend 17 scheduled for Jul 1985. BAILEY,J.A. Georgia Power Co. GN-830 85/05/30 ADENSAM,E.G. Licensing Branch 4. 2pp. 30703 346-30703 347.

8506040384 Forwards responses to open items re exceptions from guidelines of Rev 2 to Reg Guide 1 97 (contained in Suppl 1 to NUREG-0737) discussed in 850418 meeting.Responses should resolve NRC concerns re open items. OPEKA,J.F., SEARS,C.F. Northeast Nuclear Energy Co. (subs of Northeast Utilities) OPEKA,J.F. Northeast Utilities, A04668, 85/05/28, YOUNGBLOOD,B. Licensing Branch 1. 16pp 30689 062-30689 077.

8506050337 Clarifies Implementation of Initial test program guidelines contained in Reg Guide 1.68,Rev 2.Capability of neutron flux instrumentation to detect control rod misalignment at 50% power demonstrated Test not performed at 100% power AINGER,K.A. Commonwealth Edison Co. 0176K 85/05/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 30718 223-30718 224.

8506050424 Summary of 850105 meeting w/utl in Bethesda,MD re status of NRC review of applicant Reg Guide 1.97 Implementation rept List of meeting attendees encl. LAZOL,L. Licensing Branch 3. 85/05/21. Licensing Branch 3. 6pp. 30742 012-30742 016.

8506060188 Lists discrepancies in FSAR Amend 18,Section 7.3, re control diagrams of LPCS,RHR & nuclear boiler sys.Expedited resolution requested.Staff & EG&G,Inc review of Amend 18 re Reg Guide 1.97,Rev 2 ongoing. YOUNGBLOOD,B.J. Licensing Branch 1 85/05/29. EDELMAN,M.R. Cleveland Electric Illuminating Co. 4pp. 30781 359-30781 362

8506060483 Forwards addl info re compliance w/Reg Guide 1 97,Rev 3,per NRC 850124 request Info addresses utl exceptions to Reg Guide 1 97 & notifies of two addl deviations due to design finalization (ref NUREG-0737,Item II 4) ZIMMERMAN,S.P. Carolina Power & Light Co NLS-85 109 85/05/03 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 5pp 30732 071-30732 075

8506060535 "For Comment" issue of draft reg guide,Task CE 309-4, "General Guidance for Designing,Testing,Operating & Maintaining Emission Control Devices at U Mills" WEINSTEIN,M.S. Office of Nuclear Regulatory Research, Director 85/05/31 17pp 30784 308-30784 330.

-8506060556 Draft value/impact statement of draft reg guide,Task CE 309-4, "General Guidance for Designing,Testing,Operating & Maintaining Emission Control Devices at U Mills" Reg guide should be prepared * NRC - No Detailed Affiliation Given 85/05/31. 5pp 30784 325 30784 330

8506070342 Forwards proposed rev to 10CFR50,App J & supplementary reg guide,Task MS 021-5 for ACRS review & approval Proposed rev applied to all operating nuclear power plants Encl 9 (copyrighted matl) withheld Supporting documentation encl ARLOTTO,G.A. Division of Engineering Technology. 85/05/20 FRALEY,R.F. ACRS - Advisory Committee on Reactor Safeguards 32pp 30797 066-30798 012

-8505070356 Summary of proposed generic requirements for CRGR review of proposed rev to 10CFR50,App J re leak tests for primary & secondary containments of light water cooled nuclear power plants CRGR review matl encl ARNDT,G. Office of Nuclear Regulatory Research, Director. 85/04/18 23pp 30797 098-30797 123

-8210120528 Reviews ANSI/ANS 56.6-1981, "Containment Sys Leakage Testing Requirements" per 820621 request App J rev should be continued w/awareness of valve impact problems & user need to include NUREG-0737,Item II E 4.3 HANAUER,S.H. Division of Safety Technology. 82/09/17 SHAO,L.C. Division of Engineering Technology 2pp 30797 124-30797 125

-8207300588 Submits results of value impact analysis for completion & implementation of containment leakage rate requirements as requested in 820629 memo Licensee re sources are better expended in performance of periodic or continuous checks MINNERS,W. Safety Program Evaluation Branch 82/07/15 KNIGHTON,G.W. Research & Standards Coordination Branch 2pp 30797 126 30797 127

-8506070377 "Cost Analysis of Revs to 10CFR50,App J,Leak Tests for Primary & Secondary Containments of Light Water Cooled Nuclear Power Plants," final rept SCACCA,F., NELSON,W., SIMPKINS,B. Science & Engineering Associates, Inc NRC 33-84-407. 85/04/30 Division of Budget & Analysis 136pp 30797 128-30797 271

-8506070391 Forwards comments on revised App J to 10CFR50 All ref to secondary containment & leakage rate testing of secondary containment should be deleted TURNBULL,K.R. Tennessee Valley Authority 85/05/20. ARNDT,G. NRC - No Detailed Affiliation Given 6pp. 30797 272-30797 281

-8506070399 Comments on 850308 Draft E3 of proposed rev to 10CFR50,App J & 850313 Working Paper D2 of draft reg guide,Task MS 021-5. Drills technically accurate & consistent w/NRC positions re containment leakage testing EBNETER,S.D. Region 1, Office of Director 85/03/26. ARLOTTO,G.A. Division of Engineering Technology 1p 30797 282-30797 282.

-8506070403 Recommends completion of rev to 10CFR50,App J,per listed bases Draft recommendation coordinated w/IE & NRR MINOQUE,R.B. Office of Nuclear Regulatory Research, Director 85/04/11 DIRCKS,W.J. Office of the Executive Director for Operations 1p. 30797 283 30797 283

-8506070405 Concurs w/rev to 10CFR50,App J JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 85/04/16 MINOQUE,R.B. Office of Nuclear Regulatory Research, Director. 2pp. 30797 284-30797 286.

-8408150570 Responds to 840718 request to concur in & forward to EDO proposed rulemaking on rev to 10CFR50,App J Endorsement contingent on continuing applicability of current app until rev in effect JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 84/08/08. ARLOTTO,G.A. Division of Engineering Technology. 1p 87473 051 87473 052

-8412100474 Revises 840810 comments on 840731 memo re App J rulemaking, by supporting RES effort to revise App J Support based on info developed at 841003 05 meetings at Region III ofc SPEIS,T.P. Division of Safety Technology 84/12/04 ARLOTTO,G.A. Division of Engineering Technology. 3pp 30797 287-30797 289

-8506070812 Documents concurrence w/rev to 10CFR50,App J re leak tests for primary & secondary containments of light water cooled nuclear power plants & reg guide,Task MS 021-5 & associated proposed ltrs of submittal to CRGR & ACRS,per 850429 telcon. EBNETER,S.D. Region 1, Office of Director. 85/04/30 ARLOTTO,G.A. Division of Engineering Technology. 1p 30797 290-30797 290

-8506070816 Responds to request for comments on rev to App J & reg guide,Task MS 021-5 Concerns re one-sided vs two sided confidence level & acceptance criteria for ending mass-point Type A test in 8 h 24 hrs 24 h must be resolved JAEF,Region 2, Office of Director 85/04/29 BEMIS,P.R. Region 2, Office of Director. 1p. 30797 291-30797 291.

-8506070818 Discusses listed concerns re 850417 Draft E4 of proposed rev to 10CFR,App J & 850418 Working Paper D3 of draft reg guide, Task MS 021-5.Weakness exists in present & proposed regulation re "as found" containment conditions SPESSARD,R.L. Region 3, Office of Director. 85/05/01 ARLOTTO,G.A. Region 3, Office of Director. 3pp. 30797 292-30797 294.

-8506070822 Forwards paragraph identifying Tech Spec Improvement Project activities in rulemaking package of revised App J rule being forwarded to ACRS & CRGR,per 850424 meeting. BRYAN,S. Technical Specification Improvement Project Advisory Group. 85/04/25 SPEIS,T.P. Division of Safety Technology 2pp. 30797 295-30797 297.

434 NONDOCKETED ITEMS

- 8506070823 Discusses review of proposed rule revising 10CFR50, App J, per 850426 telcon Preamble portion of rule revised to comply w/publication requirements of FR Text of App J should be included on Page 8 as part of FR notice W/o encl PHILIPS, J. Division of Rules and Records 85/05/01 ARNDT, G. Office of Nuclear Regulatory Research, Director 1p 30797 298-30797 298
- 8506070827 Advises of new info collection requirement in proposed rev to App J of 10CFR50 Section VII B requires licensees to submit plan for implementing provisions of App J OMB approval required & should be requested before publication SHELTON, B. J. Document Management Branch 85/05/13 HENRY, J. Office of Nuclear Regulatory Research, Director 6pp 30797 298-30797 303
- 8506070630 Working Paper D3 of draft reg guide, Task MS 021.5, "Containment Sys Leakage testing"
* NRC - No Detailed Affiliation Given 85/04/18 14pp 30797 304-30798 012
- 8506070370 Forwards "Test Rept on Electrical Separation Verification Test for Duquesne Light Co Beaver Valley Power Station, Unit 2" & FSAR changes based on test to close outstanding issues re Reg Guide 1.75 concerning electrical separation CAREY, J. J. Duquesne Light Co 2NRC-5 081 85/06/04 KNIGHTON, G. W. Licensing Branch 3 834pp 30747 001-30749 114
- 8506070374 "Test Rept on Electrical Separation Verification Test for Duquesne Light Co Beaver Valley Power Station, Unit 2"
* Stone & Webster Engineering Corp 85/06/04 740pp 30747 095-30749 114.
- 8506070467 Forwards responses & repts to four items required for closure of Confirmatory Issue 15 re preservice/inservice insp program, identified in Section 5.2.5.2 of SSER 5 Two oversize drawings encl Aperture cards available in PDR EDELMAN, M. R. Cleveland Electric Illuminating Co 85/06/03 YOUNGBLOOD, B. J. Licensing Branch 1 76pp 30753 044-30753 172
- 8506070484 85A267 ROD Rev 0 to "Nuclear Energy Svcs Implementation Rept for NRC Reg Guide 1.150."
DARGATY, Z. D., MARTINS, G. D., TUNKLEIN, K. W. Nuclear Energy Services, Inc 85/04/18 6pp 30753 121-30753 126
- 8506100594 Suppls info provided in 830414 ltr re status of emergency response capabilities Discusses development of procedures for transients & accidents, control room design review, SPDS, support facilities & response to Reg Guide 1.97, Rev 2 MANGANI, C. V. Niagara Mohawk Power Corp (NMP2L 0418) 85/05/29 THOMPSON, H. Division of Licensing 2pp 30793 305-30793 306
- 8506110106 Forwards summary of completed prefuel load activities, including NUREG 0737 items, equipment qualification, Rev 3 to Reg Guide 1.97 & other commitments SHIFFER, J. D. Pacific Gas & Electric Co. DCL-85 204 85/06/06 KNIGHTON, G. W. Licensing Branch 3 9pp. 30807 019-30807 027
- 8506110273 Responds to seven open items identified in EG&G Interim rept re Reg Guide 1.97, per NUREG-0737, Suppl 1, including RCS cold water temp, containment effluent radioactivity, condenser air removal sys exhaust, quench tank temp & common plant vent
ENOS, J. T. Arkansas Power & Light Co 1CAN058507 85/05/31 STOLZ, J. F. Operating Reactors Branch 4 4pp 30807 209-30807 212
- 8506110293 Notifies & requests approval of use & implementation of ASME Code Case N 393, per Reg Guide 1.84 & 10CFR50.55(a)(3). Code case applied to repair welds on carbon steel w/gas tungsten arc process
EDELMAN, M. R. Cleveland Electric Illuminating Co. PY-CEI/NRR 0265. 85/06/04, YOUNGBLOOD, B. J. Licensing Branch 1 1p 30807 097-30807 097
- 8506120162 Summary of 831220 meeting w/util & S&W in Bethesda, MD re util schedules, plans & progress in resolving electrical separation issues involved in complying w/criteria of Reg Guide 1.75, Rev 2
LAZOL, L. Licensing Branch 3 85/05/24 Licensing Branch 3 6pp. 30841 311-30841 316
- 8506130499 Forwards PF Collins 850506 ltr re renewal of senior reactor operator licenses Question raised re "actively engaged" requirement Seeks to join Nuclear Utilis Mgt & Human Resources Committee Drug testing at facility discussed
RAY, H. B. Southern California Edison Co 85/05/28 MARTIN, J. B. Region 5, Office of Director 2pp 30891 133-30891 137
- 8506130507 States concerns re NRC imposing requirements & guidance contained in draft proposed changes to 10CFR55 & Reg Guide 1.8 prior to analysis of public comments Example described Requests that currently effective regulations be used COLLINS, P. F. KMC, Inc. 85/05/06 DIRCKS, W. J. Office of the Executive Director for Operations 3pp 30891 135-30891 137.
- 8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation Forwards App C documents App C & selected App D documents also available in PDR App D Documents 6 & 8-12 for sale by NRC & GPO FELTON, J. M. Division of Rules and Records 85/01/29 MILLAR, F. Environmental Policy Institute. 10pp. 30919 003-30919 043.
- 8506140138 "Discussion of Reg Guide 7.10 Emphasizing Graded Approach for Establishing QA Programs."
GORDON, L. LAKE, W. H. NRC - No Detailed Affiliation Given. 85/01/29. 7pp 30921 287-30921 293.
- 8506170633 Forwards safety evaluation of 840814 util submittal re potential effects of turbine missiles. GE reassessment of insp intervals & provision of long term schedule after evaluation of 1982 insp results acceptable.
VASSALLO, D. B. Operating Reactors Branch 2 85/05/29. HOOTEN, B. G. Niagara Mohawk Power Corp 2pp 30980 039-30980 045
- 8506170639 Safety evaluation supporting util evaluation of effects of potential turbine missile generation per Reg Guide 1.115, "Protection Against Low-Trajectory Turbine Missiles," & SRP Sections 10.2, 10.2.3 & 3.5.1.3.
* Office of Nuclear Reactor Regulation, Director. 85/05/29. 5pp. 30980 041-30980 045.
- 8506190095 Summary of 850508 meeting w/util & Southern Co Svcs re retesting of simulator response Util proposed program does not meet intent of Reg Guide 1.148, List of participants & presentation outline encl.
MILLER, M. A. Licensing Branch 4. 85/06/10. Licensing Branch 4. 11pp. 31016 080-31016 080
- 8506190381 Forwards "Conformance to Reg Guide 1.97, Peach Bottom Atomic Power Station, Units 2 & 3," based on review of 840116 submittal justification for exceptions to reg guide acceptable Addl info re other items requested in 60 days
STOLZ, J. F. Operating Reactors Branch 4 85/06/03 BAUER, E. G. Philadelphia Elec Inc Co 2pp 31014 132-31014 151
- 8506190426 "Conformance to Reg Guide 1.97, Peach Bottom Atomic Power Station, Units 2 & 3."
UDY, A. C. EG&G, Inc. FIN A 6483 TAC 51117 85/03/31 NRC - No Detailed Affiliation Given 18pp 31014 134-31014 151
- 8506200172 Informs of withdrawal of Reg Guides 5.6.5, 16.5, 19.5, 40 & 5.47 re account ability of Pu in nuclear fuel cycle Guides obsolete
MINOGUE, R. B. Office of Nuclear Regulatory Research, Director 85/05/30 Office of Nuclear Regulatory Research, Director 2pp 31268 156-31268 156
- 8508220004 Further response to FOIA request for records generated in connection w/ any rept or study of basemat cracking & water leakage & seepage problems at facility Forwards App C documents App D documents available in PDR FELTON, J. M. Division of Rules and Records 85/02/22 GARDE, B. P. Government Accountability Project 44pp 31147 001-31158 083
- 8508220029 Discusses interpretations of Reg Guide 1.10, Rev 1, including sampling frequency & evaluation criteria
ARNDT, E. G. Mechanical/Structural Engineering Branch 84/05/18 TAPIA, J. Region 4, Office of Director WONG, H. Director's Office, Office of Inspection and Enforcement 2pp 31194 138-31194 141
- 8508240455 Forwards 17 oversize drawings of revised main steam & feedwater sys in response to 850517 commitment per Reg Guide 1.70 Aperture cards available in PDR WISENBURG, M. R. Houston Lighting & Power Co ST-HL-AE-1276 85/06/17 KNIGHTON, G. W. Licensing Branch 3 3pp 31160 328-31160 330
- 8508240553 Provides addl info re mods planned to conform to Rev 2 to Reg Guide 1.97, "Instrumentation for Light-Water-Cooled Nuclear Power Plants to Assess Plant & Environs Conditions During & Following Accident."
MUSCLIFF, D. Northern States Power Co 85/06/06 Office of Nuclear Reactor Regulation, Director 3pp 31065 311-31065 313
- 8508250096 Requests addl info re conformance to Rev 2 to Reg Guide 1.97 per util 840402 submittal Encl Interim rept on "Conformance to Reg Guide 1.97, Nine Mile Point Nuclear Station, Unit 1." Identified items requiring justification
VASSALLO, D. B. Operating Reactors Branch 2 85/06/13 HOOTEN, B. G. Niagara Mohawk Power Corp 2pp 31311 331-31311 355
- 8508250428 "Conformance to Reg Guide 1.97, Nine Mile Point Nuclear Station, Unit 1"
UDY, A. C. EG&G Idaho, Inc (subs. of EG&G, Inc.), FIN A-6483 TAC 51109 85/02/28 NRC - No Detailed Affiliation Given 23pp 31121 333-31121 355
- 8508250191 Forwards info re implementation of Reg Guides 1.52, 1.140 & 1.143, per 850520 request Silicone sealant not used on filters, housings, mounting frames or to repair welds & mats used in gaseous radwaste sys ASME Section II mats
EDELMAN, M. R. Cleveland Electric Illuminating Co. PY CEI/NRR 0267 85/06/18 YOUNGBLOOD, B. J. Licensing Branch 1 6pp 31100 103-31100 109
- 8508250357 Confirms completion of mods to upgrade Unit 1 core exit thermocouple sys & installation & testing of Unit 2 radiation exposure rate monitors, per SSER 31, NUREG-0737, Item II F 2 & Rev 3 to Reg Guide 1.97
SHIFFER, J. D. Pacific Gas & Electric Co. DCL-85 224 85/06/21 KNIGHTON, G. W. Licensing Branch 3 2pp 31180 360-31180 361
- 8508260148 Submits schedule for implementation of core exit thermocouple monitoring sys, per NRC 850608 verbal request Clarification/confirmation of other Reg Guide 1.97 work items also provided
LUNDVALL, A. E. Baltimore Gas & Electric Co 85/06/19. BUTCHER, E. J. Operating Reactors Branch 3 4pp 31219 253-31219 256
- 8508260413 "For Comment" issue of draft reg guide, Task FC 412.4, "Guide for Preparation of Applications for Licenses for Use of Radioactive Mats in Leak-Testing Svcs"
BROWN, J. Office of Nuclear Regulatory Research, Director. 85/06/30 24pp 31239 330-31239 362
- 8508260432 Draft value/Impact statement of draft reg guide, Task FC 412.4, "Guide for Preparation of Applications for Licenses for Use of Radioactive Mats in Leak-Testing Svcs"
* NRC - No Detailed Affiliation Given 85/06/30 4pp 31240 001-31240 005
- 8508260530 Forwards Draft 3, Rev 2 to Std ANSI OM-10, "Inservice Testing & Maint of Diesel Drives in Nuclear Power Stations." Listed comments should be considered in conjunction w/comments provided during 850430 meeting w/diesel generator vendors
NECCIR, P. American Society of Mechanical Engineers GMB-85 R-162 85/05/28 BRENNEMAN, F. N. Operating Reactors Assessment Branch 34pp. 31232 030-31232 083.
- 8508270558 Offers no comments on & recommends issuance of 850301 proposed Rev 3 to Reg Guide 1.63, Draft 1, "Electrical Penetration Assemblies in Containment Structures for Nuclear Power Plants," per 850408 request
GRIMES, B. K. Division of QA, Vendor & Technical Training Center Programs (Post 850212). 85/06/26 ARLOTTO, G. A. Division of Engineering Technology 1p 31239 163-31239 163
- 8508270618 Submits info re which instrumentation listed in util 841130 submittal scheduled for upgrading prior to restart from 1985 outage, per Suppl 1 to NUREG 0737, "Schedule for Reg Guide 1.97 Commitments."
CAPSTICK, R. W. Vermont Yankee Nuclear Power Corp. FVY 85-58. 85/06/21 VASSALLO, D. B. Operating Reactors Branch 2 2pp. 31238 359-31238 360
- 8508280010 Forwards EG&G Idaho, Inc Interim rept, "Conformance to Reg Guide 1.97, Palisades Plant." Rept indicates that adequate justification not provided for some items Response to open items requested within 90 days of ltr receipt
ZWOLINSKI, J. A. Operating Reactors Branch 5 LSCS 85-06 028. 85/06/22 VANDEWALLE, D. J. Consumers Power Co 3pp. 31256 214-31256 240
- 8508280371 "Conformance to Reg Guide 1.97, Palisades Plant,"
STOFFEL, J. W. EG&G Idaho, Inc (subs. of EG&G, Inc.), FIN A-6483 GL 62-33 85/06/31. 24pp 31256 217-31256 240

8506280071 Responds to 850515 request for addl info re draft SER Open Item 62 concerning plant conformance to Rev 2 to Reg Guide 1.97 Containment isolation valve status conforms to reg guide Category I instrumentation criteria
BAILEY, J.A. Georgia Power Co 85/06/20 ADENSAM, E.G. Licensing Branch 4 22pp 31256 276-31256 297

8506280088 Forwards addl info on draft SER Item 105 re conformance to Reg Guides 1.37 & 1.38 info concerning fuel handling equipment also encl
BAILEY, J.A. Georgia Power Co BAILEY, J.A. Southern Co Services, Inc GN 615 85/05/17. ADENSAM, E.G. Licensing Branch 4 5pp 31256 300-31256 304

8506280224 Requests clarification of facility conformance w/Reg Guide 1.68 re initial test program by 850705
YOUNGBLOOD, B.J. Licensing Branch 1 85/06/24 EDELMAN, M.R. Cleveland Electric Illuminating Co 2pp 31268 313 31268 314

REVIEW GRP NRC RESEARCH REVIEW GROUPS

8506030231 Notification of CRGR Meeting 77 on 850603 in Bethesda, MD to discuss proposed rev to 10CFR50, App J re primary reactor containment leakage testing for water cooled power reactors
STELLO, V. Committee to Review Generic Requirements 85/05/24 BERNERO, R. Office of Nuclear Reactor Regulation, Director JORDAN, E.L. Director's Office, Office of Inspection and Enforcement CUNNINGHAM, R.E. Office of Nuclear Material Safety & Safeguards, Director 1p 30688 357-30688 357

8506040601 Forwards summary of CRGR activities for Apr 1985 Summary will be in cluded in EDO weekly rept for wk ending 850524
SNIEZEK, J. Regional Operations & Generic Requirements 85/05/24 Regional Operations & Generic Requirements 3pp 30708 283-30708 285

8506040685 Notices of CRGR Meeting 76 on 850529 in Bethesda, MD to discuss proposed reg guide, Task IC 609-5, "Criteria for Power Instrumentation & Control Portions of Safety Sys" & proposed rev to App J
STELLO, V. Committee to Review Generic Requirements 85/05/16 BERNERO, R. Office of Nuclear Reactor Regulation, Director JORDAN, E.L. Director's Office, Office of Inspection and Enforcement CUNNINGHAM, R.E. Office of Nuclear Material Safety & Safeguards, Director 3pp 30708 245-30708 247

8506070141 Summary of CRGR Meeting 75 on 850514 List of attendees encl
STELLO, V. Committee to Review Generic Requirements 85/05/23 DIRCKS, W.J. Office of the Executive Director for Operations 2pp 30798 335-30798 336

8506110052 Notification of 850613 & 14 meetings w/until in Arlington, TX to discuss program plan re design review & QA/QC mgt overview of program plan
VIETI, A.L. Licensing Branch 1 85/06/03 NOONAN, V.S. Comanche Peak Project (Technical Review Team) 5pp 30837 162-30837 166

8506120108 Discusses review of proposed revs to maint program indicators industry success in improving plant maint performance & NRC ability to verify success important to demonstrate effectiveness of efforts
RUSSELL, W.T. Division of Human Factors Safety 85/05/29 WOODY, C.O. Nuclear Utility Management & Human Resources Committee (NUMARC) 1p 30841 348-30841 348

8506140451 Discusses advanced notice of proposed rulemaking (ANPR) re 10CFR60, "Disposal of High Level Wastes in Geologic Repositories," defining high level waste, per CRGR Meeting 75 CRGR review of ANPR unnecessary
STELLO, V. Regional Operations & Generic Requirements 85/06/04 DAVIS, J.G. Office of Nuclear Material Safety & Safeguards, Director 1p 30908 259 30908 259

8506170077 Responds to FOIA request for records re FIN B 0489, "Containment Leak Rate Testing Program" & Quadrex Corp/NRC contracts Forwards documents re FIN B 0489 Documents also available in PDR No documents re Quadrex subj to request
FELTON, J.M. Division of Rules and Records FIN B-0489 85/03/25 REYTBLETT, Z.V. Warren Wilson College, Swannanoa, NC 7pp 30987 036-30987 076

8506180059 Forwards mmt of possible interest in leak rate sensitivity study presented by J Meyer to Senior Severe Accident Research Plan Review Group on 850314 Final NRC Form 189 w/info re Task 3 not received
ARNDT, G. NRC - No Detailed Affiliation Given 83/04/05 Affiliation Not Assigned 1p 30987 285-30987 285

8506180176 Forwards SSER 11 (NUREG-0707) re operation of facility, SSER placed in PDR w/o encl.
NOONAN, V.S. Comanche Peak Project (Technical Review Team) 85/06/10 SPENCE, M.D. Texas Utilities Electric Co (formerly Texas Utilities Generating Co) 4pp 30990; 191-30990 194

8506190309 Forwards list of meetings & documents analyzing &/or utilizing Sandia steam explosion research work re alpha-mode failure, inadvertently omitted documents should be distributed to steam explosion experts group
CORRADINI, M.L. Steam Explosion Review Group CORRADINI, M.L. Wisconsin, Univ of, Madison, WI 84/09/11. Steam Explosion Review Group 5pp 31013 044-31013 237

8506190312 Marked-up "Vapor Explosions, Critical Review"
BANKOFF, S.G. Northwestern Univ., Evanston, IL 84/09/11 6pp 31013 049 31013 054

8506190316 "Steam Explosions-Relationship to LWR Safety Assessments"
BANKOFF, S.G. Northwestern Univ., Evanston, IL, CHO, D.H. Argonne National Laboratory, CRONENBERG, A.W. Engineering Science & Analysis 84/09/11, 11pp 31013 055-31013 065

8506190319 Draft "Experimental Study of Scaling in Core Melt/Water Interactions"
BIRD, M.J. United Kingdom Atomic Energy Authority 84/03/31 27pp 31013 066-31013 092

8506190320 SAND83 0779C "Hydrogen Generation During Core Melt-Coolant Interaction"
CORRADINI, M.L. Wisconsin, Univ. of, Madison, WI, MITCHELL, D.E., EVANS, N.A. Sandia National Laboratories 84/09/11. NRC - No Detailed Affiliation Given 8pp 31013 093-31013 100

8506190322 "Dynamic Model for Fuel-Coolant Mixing."
CORRADINI, M.L., MOSES, G.A. Wisconsin, Univ of, Madison, WI 84/09/11 8pp 31013 101-31013 108

8506190326 "Molten Fuel-Coolant Interactions Recent Analysis of Experiments"
CORRADINI, M.L., EVANS, N.A., MITCHELL, D.E. Wisconsin, Univ of, Madison, WI 84/02/28 16pp 31013 109-31013 124

8506190330 "Analysis & Modeling of Large-Scale Steam Explosion Experiments"
CORRADINI, M.L. Sandia National Laboratories CORRADINI, M.L. Wisconsin, Univ of, Madison, WI 81/04/27 19pp 31013 125 31013 143

8506190336 "Analysis of Containment Failure by Steam Explosion Following Postulated Core Meltdown in LWR"
CORRADINI, M.L., SWENSON, D.V., WOODFIN, R.L. Sandia National Laboratories 81/03/25 NRC - No Detailed Affiliation Given 12pp 31013 144-31013 155

8506190341 "Vapor Explosion Potentials Under LWR Hypothetical Accident Conditions"
HENRY, R.E., MCUMBER, L.M. Argonne National Laboratory 84/09/11 NRC - No Detailed Affiliation Given 12pp 31013 156 31013 167

8506190343 "Core Melt Progression & Attainment of Permanently Coolable State"
HENRY, R.E., FAUSKE, H.K. Fauske & Associates, Inc 84/09/11 15pp 31013 168 31013 162

8506190347 "Required Initial Conditions for Energetic Steam Explosions"
HENRY, R.E., FAUSKE, H.K. Fauske & Associates, Inc 84/09/11 9pp 31013 183-31013 192

8506190352 "Interpretation of Large Scale Vapor Explosion Experiments W/ Application to LWR Accidents"
FAUSKE, H.K., HENRY, R.E. Fauske & Associates, Inc 84/09/11 5pp 31013 193 31013 197

8506190356 "Steam Explosion in Perspective"
SQUARED, D. Electric Power Research Institute 84/09/11 9pp 31013 198-31013 206

8506190362 "Assessment of Class 9 (Core Melt) Accidents for PWR Dry Containment Sys"
THEOFANOUS, T.G., SAITO, M. Purdue Univ., West Lafayette, IN NRC 03 80 102 81/07/27 NRC - No Detailed Affiliation Given 31pp 31013 207-31013 237

8506210182 Provides info on compliance w/requirements of SER (NUREG 0853), did Feb 1982, re safety relief valve surveillance program, for use by NRC to close issue Procedures instituted to detect valve condition listed
SPANGENBERG, F. Illinois Power Co U 600065 85/06/19 BUTLER, W.R. Licensing Branch 2 2pp 31024 186-31024 192

8506210176 Forwards Licensing Review Group II rept re review status of 56 issues Feb 1982, re safety relief valve surveillance program, for use by NRC to close issue Procedures instituted to detect valve condition listed
NOVAK, T.M. Assistant Director for Licensing 82/08/17. BOOKER, J.E. Gulf States Utilities Co 5pp 31024 188 31024 182

8506250427 Notices of CRGR Meeting 78 on 850708 in Bethesda, MD to discuss proposed SRP sections re spent fuel storage, development of inservice insp requirements & rev of 10CFR50, App J re leak testing W/o encl
STELLO, V. Regional Operations & Generic Requirements 85/06/19. BERNERO, R. Office of Nuclear Reactor Regulation, Director JORDAN, E.L. Director's Office, Office of Inspection and Enforcement CUNNINGHAM, R.E. Office of Nuclear Material Safety & Safeguards, Director 2pp 31199 233-31199 234

SECY POSITION PAPERS BEFORE THE COMMISSION

8408220402 SECY 84-320 Informs of comments on EPA Science Advisory Board rept on proposed EPA sid for mgt & disposal of spent nuclear fuel, high level & transuranic radwaste (40CFR191)
DIRCKS, W.J. Office of the Executive Director for Operations 84/08/09 103pp 31159 001-31159 102

8505300353 SECY-85 147 ERR Corrected pages to Encl 10 Part III of SECY-85-147, "Proposed rev to 10CFR20, "Sids for Protection Against Radiation"
* Office of the Secretary of the Commission 85/05/20 64pp 30707 260-30707 323

8505300675 SECY-85 153 Recommends that Commission determine whether to release nonpublic info to Advisory Panel on TMI-2 Cleanup on case by case basis
DIRCKS, W.J. Office of the Executive Director for Operations 85/05/01 13pp 30783 294-30783 306

8505310092 SECY-85 158 Recommends that Commission approve proposed amends & authorize publication of 10CFR0 final rule re employee conduct
FITZGERALD, J.A. Office of the General Counsel 85/05/03 12pp 31156 187-31156 198

8505310530 Forwards documents constituting regulatory history for proposed rule 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations"
Index encl
TSE, A. Office of Nuclear Regulatory Research, Director AB35-1 85/05/30 SMITH, R. Division of Technical Information & Document Control 3pp 30883 001-30883 110

8505310636 SECY-85 011 Recommends approval of notice of proposed rulemaking 10CFR39 re well logging operations Draft notice, ltr to Senator Simpson, public announcement, regulatory analysis, environ assessment & 850408 FR notice encl.
DIRCKS, W.J. Office of the Executive Director for Operations AB35-1 85/01/11 108pp 30883 341-30884 086

8505310840 SECY-85-173 Recommends approval of proposed final rule re delegation of FOIA appeal function to Secretary of Commission, for FR publication & NRC Manual Chapter 0211
FITZGERALD, J.A. Office of the General Counsel 85/05/20. 11pp 31156 176-31156 186

8506030224 SECY-85-147 ERR Corrected Pages 98 & 201 of Encl 1 to SECY-85 147, "Proposed Rev to 10CFR20, "Sids for Protection Against Radiation"
* Office of the Secretary of the Commission. 85/05/08. 3pp. 30706 336 30706 339

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8508040591 Partial response to FOIA request for documents re OIC of Inspector & Auditor re: R Smith on allegations of staff misconduct of facility App A documents encl & in PDR Document 1 of App B withheld (ref FOIA Exemption 5) FELTON, J.M. Division of Rules and Records 84/12/11 DEVINE, T. Government Accountability Project 10pp 30737 200 30739 215

8402210404 SECY-84 061 Provides Commission w/inlo on status of staff resolution of allegations & concerns re design, const & operation of facility as applicable to Commission deliberation on licensing plant for criticality & low power testing DIRCKS, W.J. Office of the Executive Director for Operations 84/02/06 12pp 30737 210 30737 311

8508130045 Partial response to FOIA request for all documents re NRC procedures for detection & control of alcohol & illegal drug use by persons engaged in bldg or const of nuclear reactors or facilities Forwards App A documents FELTON, J.M. Division of Rules and Records 85/01/28 HEATH, S.J. Washington Legal Foundation 55pp 30937 047-30937.157

8409170025 SECY-84 348 Submits results of recent staff meetings w/NUMARC Steering Committee & requests direction re fitness for duty rule Rule should be promulgated & detailed guidelines & acceptance criteria developed DIRCKS, W.J. Office of the Executive Director for Operations 84/09/04 4pp 30941 265 30941 268

8508150027 Responds to FOIA request for general procedures used within regional offices for screening & assessing allegations re OL application reviews Forwards document listed on app. Document also available in PDR FELTON, J.M. Division of Rules and Records 85/03/04 MEYER, D.W. Newman & Holtzinger 2pp 30945 030-30945.087

8409200296 Draft Commission paper re processing of allegations involving applications for OLs NRR & IE designated full time allegation coordinators Procedures for resolution of allegations encl DIRCKS, W.J. Office of the Executive Director for Operations 84/01/20 7pp 30945 061 30945.087

8508220001 Partial response to FOIA request for documents re restart of facility App A documents available in PDR Search continuing FELTON, J.M. Division of Rules and Records 85/02/13 BELL, N. Nuclear Information & Resource Service 14pp 31162.001-31174 321

8508260113 Further response to FOIA request for nine categories of documents re U mill tailings regulations App L documents encl & available in PDR Portions of App M documents & complete App N documents withheld (ref FOIA Exemption 5) FELTON, J.M. Division of Rules and Records 85/04/16 BERICK, D. Environmental Policy Institute 9pp 31222-208 31222 341

8307250598 SECY-83 290 Requests Commission approval to publish action suspending portions of Commission rules for licensing U mills & disposal of mill tailings & waste DIRCKS, W.J. Office of the Executive Director for Operations 83/07/19 31pp 31222 344 31222 351.

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8503010201 Partial response to FOIA request for nine categories of documents re Inti Nutrionics, Inc App A documents encl FELTON, J.M. Division of Rules and Records, 85/01/14, TERPILAK, M.S. Nutrionics, Inc. 18pp 30902 064-30908-252

8506120547 Ack receipt of 830923 ltr re decontamination guidelines for soil contaminated w/Co-60. Recommends listed gamma dose rate limits as target criteria for decontamination of specific site in New York NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 83/10/21. RIMAWI, K. New York, State of. 1p 30904 095-30904-102.

8505280483 Responds to 850312 ltr forwarding P Bower allegations re design & const flaws Summary of investigation encl. MURLEY, T.E. Region 1, Office of Director, 85/05/13, KESSEL, R.H. New York, State of 8pp. 30888 343 30888 356

8506030140 Forwards P Bower 850205 ltr re alleged technical defects in plant control sys. Indications of failure to detect problems & attitude of pressing forward towards commercial operation regardless of defects KESSEL, R.H. New York, State of, 85/03/12 CHILK, S.J. Office of the Secretary of the Commission 5pp 30888-351-30888.358

8505280320 Board Notification 85-059, forwards financial review of GPU operation of TMI-1 Unit has reasonable assurance of obtaining funds necessary to cover estimated TMI-1 operating costs for period of licensing & decommissioning THOMPSON, H.L. Division of Licensing 85/05/28 PALLADINO, ROBERTS, ASSELSTINE Commissioners 2pp 31048.194-31048.204.

8506210075 Forwards financial review of GPU operation of TMI 1, KERR, G.W. Office of State Programs, Director 85/05/24, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 8pp. 31048.198 31048.204

8505310530 Forwards documents constituting regulatory history for proposed rule 10CFR39 "Licenses & Radiation Safety Requirements for Well Logging Operations" Index encl. TSE, A. Office of Nuclear Regulatory Research, Director, AB35-1, 85/05/30, SMITH, R. Division of Technical Information & Document Control. 3pp 30683.001-30683.110.

8505310656 Comments on proposed rule 10CFR39 re well logging operations GODWIN, A.V. Alabama, State of, AB35-1, 84/05/14, NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 2pp. 30684.091-30684.092.

8505310649 Comments on proposed rule 10CFR39 re well logging operations. Option re source recovery should be maintained. DICUS, G.J. Arkansas, State of, AB35-1, 84/06/28 NUSSBAUMER, D.N. Assistant Director for State Agreements Programs, 1p. 30684.093 30684.093

8505170345 Comments on draft reg guide Task OP 212 4 re radiation protection training for personnel employed in medical facilities. NRC should provide guidance to determine how guidelines should be applied in broad spectrum of license. TEDFORD, C.F. Arizona, State of, AB35-1, 84/06/06, NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 2pp. 30684.089-30684.090.

8505310654 Comments on proposed rule 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations" HONEY, D.D. California, State of, AB35-1 84/06/20 TSE, A.N. Office of Nuclear Regulatory Research, Director 1p 30684 093-30684 093

8505310668 Comments on proposed rule 10CFR39, "Licenses & Radiation Safety Requirements for Well Logging Operations" COLEMAN, C. Kentucky, Commonwealth of, AB35-1 84/06/25 NUSSBAUMER, D.A. Office of State Programs, Director 4pp 30684 094 30684 097

8506030168 Advises that proposed Tech Spec amend re reactor leadwater inboard check valves Type C test will cause no adverse effect PARKER, M.C. Illinois, State of, Dept of Nuclear Safety DOE-85 081 85/05/23 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30673 266 30673 266

8506030436 Forwards App 10, "Offsite Emergency Medical Response," to "State of AZ Fixed Nuclear Facility Offsite Plan." App confirms that medical facilities identified for use during emergency related svcs also identified SANDERS, M.E. Federal Emergency Management Agency 85/05/29 MATTHEWS, D. Emergency Preparedness Branch 1p 30677 184-30677 204

8506030446 Extract of Annex D, App 10, "Offsite Emergency Medical Response," to "Fixed Nuclear Facility Offsite Plan, State of AZ," Change 1, dtd Jan 1985 * Arizona, State of 85/01/31 10pp 30677 195-30677 204

8506030554 Concludes that State of WI & local emergency preparedness plans adequate, sub to verification of alert & notification sys per App 3, Rev 1 to NUREG 0654/FEMA REP-1 SPECK, S.W. Federal Emergency Management Agency 85/05/10 DIRCKS, W.J. Office of the Executive Director for Operations 1p 30686 226-30686 226

8506030558 Concludes that State of WI & local emergency preparedness plans adequate Public alert & notification sys approved on 850425 per App 3, Rev 1 to NUREG 0654/FEMA REP-1, "Std Guide for Evaluation of Alert & Notification Sys." SPECK, S.W. Federal Emergency Management Agency 85/05/16 DIRCKS, W.J. Office of the Executive Director for Operations 1p 30688 220 30688 220

8506040222 Corrected notification of contract execution, Mod 8 indicating accurate amount obligated, to "Structural Geologic Study of Southeastern Missouri" Contractor State of MI Dept of Natural Resources STEWART, S. Technical Assistance Contracts Branch FIN B-6294, NRC 04-78-206 85/04/19 FOREHAND, B. Office of Nuclear Regulatory Research, Director O'DONNELLE, NRC - No Detailed Affiliation Given 1p 30719 243 30719.243

8506040504 Ack receipt of FEMA approval of State of WI emergency response plan & associated local plans Approval contains condition that adequacy of public alerting & notification sys must be verified PAPERELLO, C.J. Region 3, Office of Director, 85/05/31 LINDER, F.W. Daryland Power Cooperative, 2pp. 30698 226-30698 232

8506040673 Forwards "Radiological Emergency Response Plan 2," per 850524 request w/o encl Related correspondence. OTTO, T.G. Pennsylvania, Commonwealth of, #285 258 85/05/30 HOYT, H.F. Atomic Safety and Licensing Board Panel 1p 30708 094-30708 094

8506050041 Informs that Region III will not conduct public meetings concerning 850410 events re rupture of OA boric acid evaporator rupture disk & reactor trip caused by drop of four control rods Events will be documented in future rept. KEPLER, J.G. Region 3, Office of Director, 85/05/17. SAMELSON, A., MCCAFFREY, J. Illinois, State of 9pp 30724.311-30725-020

8506050068 Advises that proposed Tech Spec amend re RHR vault equipment & floor drain sys reviewed. No adverse findings determined. PARKER, M.C. Illinois, State of, DOE-85 072 85/05/20, DENTON, H. Office of Nuclear Reactor Regulation, Director 1p 30717 312-30717 312

8506050076 Advises that State of MN submitted state & associated local plans for radiological emergencies re facility Plans adequate to protect health & safety of public Public alert & notification sys approved by FEMA on 850425. SPECK, S.W. Federal Emergency Management Agency 85/05/10 DIRCKS, W.J. Office of the Executive Director for Operations, 1p. 30733.265-30733-265

8506050139 Comments on proposed rules 10CFR30, 40, 50, 51, 70 & 72 re decommissioning criteria for nuclear facilities Recommends delineation of limit of std as point where further decontamination unnecessary. THRONER, W. Minnesota, State of 50FR6500 110, 85/05/29, Docketing & Services Branch. 2pp. 30718.210-30718.211.

8506050158 Forwards 850500 response from State of SC & 850510 response from State of WA to draft topical review comments re Hittman topical rept on cement solidification process & NUPAC Envrilloy family, respectively. NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 85/05/17 GREEVES, J. Engineering Branch (Post 631001) 1p. 30742.333 30742 335.

8506050173 Responds to D Nussbaumer 850107 ltr requesting comments re NUPAC Envrilloy family of high integrity containers. Comments submitted on 850220 re vents & on 840831 concerning FL-50 container No further comments necessary. KIRNER, R.P. Washington, State of, Dept. of Social & Health Services, 85/05/10 SCHNEIDER, K. Office of State Programs, Director, 1p. 30742.334-30742.334

8506050183 Responds to 850429 ltr w/comments on Hittman topical rept on cement solidification process. No further comments offered. Continued review of rept upon receipt of satisfactory reply to questions recommended. AURY, V.R. South Carolina, State of, 85/05/09, NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 1p. 30742.335-30742.335

8506050271 Confirms 850411 discussion re review of State of NM radiation control program. Review disclosed problems in three Category I indicators Improvements in program areas should be made promptly. Comments & recommendations encl MARTIN, R.D. Region 4, Office of Director, 85/05/20, FORT, D.D. New Mexico, State of 8pp 30725.340-30725 347.

- 8506050399 Notifies of 850516 meeting between DOE & State of MS to comment on Richlon Dome draft environ assessment Expresses appreciation to staff for consultation & cooperation
GREEN,J.W Mississippi, State of 1051 85/05/06 BROWNING,R Division of Waste Management 1p 30742 023-30742 023
- 8506050408 Forwards comments on proposed rule 10CFR140 re proposed criteria for extraordinary nuclear occurrences Adoption of Option 3 encouraged Concept applicable to all radioactive materials handlers,including DOE
LOUX,R.R Nevada, State of 50FR13978 001 85/05/29 Docketing & Services Branch 3pp 30717 269-30717 271
- 8506050436 Requests addl info on comment in Table 3 in Ingaray Mine Quarterly Rept for Jan-Mar 1985 dtd 850402 re water over portion of underliner insp tube for Pond C
MOONEY,G Wyoming, State of 00529 85/04/05 FAUBER,J.R. Westinghouse Electric Corp 1p 30741 339-30741 339
- 8506050443 Forwards Land Quality Div Receipt 2310 ack Custody Receipt 1270 UT 5 for US Treasury Bill CUSIP 912794456 as replacement bonding instrument to Permit 352
BRYAN,V.J Wyoming, State of 00620 85/05/16 FERGUSON,J.C American Nuclear Corp 3pp 30740 360-30740 362
- 8506050465 Forwards three State of WY Dept of Environ Quality (WDEQ) memos evaluating Uranerz,USA,Inc,Ruth In Situ Leach site NRC & WDEQ should agree on baseline & quality of use classification for groundwater
OGLE,K.M Wyoming, State of 00619, 85/05/16 SMITH,D Uranium Recovery Field Office 9pp 30741 218-30741 226
- 8506050470 Minutes of Nuclear Waste Advisory Council 850419 meeting in Lacey,WA re public involvement activities
* Washington, State of 1375 85/04/19 Washington, State of 17pp 30741 196-30741 212
- 8506050478 Comments on points presented at 850111 meeting w/Western Nuclear,Metalpal Resources & Westinghouse in Cheyenne,WY re Ingaray Mine Issues
MOONEY,G Wyoming, State of 00525 85/04/04 BOGDEN,G Western Nuclear, Inc (subs of Phelps Dodge Corp) BECK,M.K. Metalpal Resources Co RUTLEDGE,C. Westinghouse Electric Corp 10pp 30740 343-30740 352
- 8506050492 Responds to 850405 ltr re water reported in Pond C Insp tube in Westinghouse Ingaray Mine quarterly repl,Table 3, for Jan-Mar 1985.No reason to believe pond leaking.No holes found in pond liner since Third Quarter 1984
RUTLEDGE,C. Westinghouse Electric Corp 00570 85/04/24 MOONEY,G Wyoming, State of 3pp 30740 353-30740 355
- 8506050582 Requests general technical assistance under Task 4 of FIN A-3167, "Review of Waste Package Verification Tests." Recommendations for resolution of comments requested by 850815
WICK,E.A Engineering Branch (Post 831001). FIN A 3167 2078 85/05/16 SOO,P. Brookhaven National Laboratory 1p 30737 182-30737 105
- 8506050591 Comments on draft generic technical position re waste package reliability.Computer modeling parameters re license application for high level waste repository not adequately addressed
LACKER,D.K Texas, State of, 85/01/25 MILLER,H.J. Repository Projects Branch (Post 831001) 6pp, 30737 200-30737 209
- 8506050849 Notifies of upcoming meetings on 850514-16 per DOE 830719 20 meetings commitment.Weekly update will be sent for info when available
NEFF,J.O. Energy, Dept of 1056 85/05/09 LINEHAN,J. NRC - No Detailed Affiliation Given FRISHMAN,S Texas, State of, FORSYTHE,R Mississippi, State of 1p 30740 181-30740 181
- 8506050882 Provides position & assistance in reviewing listed projects. Comments offered to promote continuing cooperative efforts in addressing U sites
GARLAND,W.L Wyoming, State of, 00601 85/05/08 KONWINSKI,G.R Uranium Recovery Field Office 3pp 30740 138-30740 140.
- 8506050890 Agenda for State of WA,Nuclear Waste Advisory Council 850517 meeting in Lacey,WA to discuss review of public involvement activities by working group & current DOE activities
* Washington, State of, 1357 85/05/17, Washington, State of, 1p. 30740.135-30740.135
- 8506050892 Notifies of upcoming DOE meetings on 850504-16 per 830719 20 meetings.Weekly update will be sent for info when available.
NEFF,J.D. Energy, Dept. of 1050 85/05/03 LINEHAN,J. NRC - No Detailed Affiliation Given SPURGIN,P Utah, State of FRISHMAN,S Texas, State of 1p. 30740.134-30740.134
- 8506050726 Notifies that 850521,1985 BWIP/NRC hydrology workshop rescheduled to 850522
OLSEN,O.L Energy, Dept. of 1389, 85/05/10. PROVOST,D. POWER,M.S Washington, State of JIM,R.R. Yakima Indian Nation, 2pp 30740.078 30740.078.
- 8506050731 Agenda for State of WA,Nuclear Waste Board 850517 meeting in Lacey,WA to discuss status of low level compact process, public involvement & litigation repts & committee repts on monitoring,transportation,defense wastes & economic risk.
* Washington, State of, 1358 85/05/17, Washington, State of 1p. 30740 072-30740 072
- 8506050745 Urges slide looking airborne radar survey of Hanford,WA repository site in conjunction w/Nevada survey.Estimates of costs being explored.
BREWER,W.A Washington, State of 1326, 85/04/09. OLSEN,L. Energy, Dept. of 2pp 30740.235 30740.236.
- 8506050773 Forwards correspondence between Westinghouse Hittman Nuclear,Inc & State of WA re possibility of interim approval of Hittman RADLOK containers.Request denied per status of NRC review of RADLOK topical rept.
NUSSBAUMER,D.A. Assistant Director for State Agreements Programs 85/05/14, HIGGINBOTHAM,L Low Level Waste Licensing Branch GREEVES,J.T Engineering Branch (Post 831001). 1p. 30733:356-30733.356.
- 8506050783 Forwards correspondence between Westinghouse Hittman Nuclear,Inc & State of WA re possibility of interim approval of Hittman RADLOK containers Accelerated NRC review of high integrity container topical repts would be beneficial
KIRNER,N.P Washington, State of, Dept of Social & Health Services 85/05/01 NUSSBAUMER,D.A Assistant Director for State Agreements Programs 3pp 30733 357-30733 359
- 8506050809 Expresses concern w/level of communication re interactions between DOE,NRC & EPA States should be afforded opportunity to be involved in exchanges between DOE & other parties in geologic repository siting process
LOUX,R.R Nevada, State of 649 85/05/16 RUSCHE,B.C Energy, Dept of 2pp 30733 263-30733 264
- 8506060038 Discusses DOE high level waste site in Hanford,WA SLAR data acquisition surveys needed to fill serious gaps in knowledge of geological structure & tectonic history of site Map w/areas for SLAR coverage highlighted encl
LASMANS,R Washington, State of 1374, 85/04/10 PECK,D.L Interior, Dept of, Geological Survey 2pp 30782 113 30782 114
- 8506060045 Notifies that discharge plan required for proposed U mill tailings remedial action project in McKinley County,NM Plan must be submitted to State of NM,Environ Improvement Div,or temporary permission requested for 120 days
FORT,D New Mexico, State of 85/05/20 BOSILJEVEK,F Energy, Dept. of 2pp 30782 111-30782 112
- 8506060046 Advises of NRC approval of State of WI emergency response plan & associated local plans, based on review of FEMA findings SER 50 282/82-21 & 50-306/82-21, issued on 821227, concluded licensee emergency plan acceptable
PAPERIELLO,C.J Region 3, Office of Director 85/05/31 LARSON,C.E Northern States Power Co 2pp 30728 234-30728 236
- 8506060071 Advises of NRC approval of State of MN emergency response plan & associated local plans, based on review of FEMA findings SER 50 263/82-17, issued on 830120, concluded licensee emergency plan acceptable
PAPERIELLO,D.J Region 3, Office of Director, 85/05/31 LARSON,C.E Northern States Power Co 2pp 30727 217-30727 219
- 8506060119 Requests comments on encl Div of Waste Mgt request for addl info re United States Gypsum Co rept on Envirostone gypsum cement, within 45 days of ltr receipt W/o encl
NUSSBAUMER,D.A Assistant Director for State Agreements Programs 85/03/14 KIRNER,N.P Washington, State of, Dept of Social & Health Services 1p 30773 363 30773.363.
- 8506060127 "Nuclear Waste Board Comments on Draft Environ Assessment to DOE"
* Washington, State of 1365 85/03/19 450pp 30772 001 30773 100
- 8506060183 Expresses appreciation for 850416 ltr re lack of timely notification of NRC/DOE meetings Problem result of internal procedure inconsistencies that will be corrected
BUNTING,J.O Policy & Program Control Branch (Post 831001) 1058 85/05/09 CAMERON,M Mississippi, State of 1p, 30781 363-30781 363.
- 8506060278 Comments re Western Nuclear,Inc request for reduction in Split Rock Mill groundwater monitoring program Static water level prior to sampling should not be reported w/each water quality analysis for each well
OGLE,K.M Wyoming, State of 00595 85/05/06. SMITH,D Uranium Recovery Field Office 2pp 30783 177-30783.178
- 8506060285 Further response to FOIA request for three categories of documents re el leged 1987 accident at Radiation Effects Lab or "hot cell" at Georgia Nuclear Lab,Dawsonville,GA Forwards App A documents.Documents also available in PDR
FELTON,J.M Division of Rules and Records 84/12/07 BREMAN,V.A Legal Environ mental Assistance Foundation 3pp 30795 078 30795.140
- 8506060354 Confirms 781018 telcon re 781020 meeting in Atlanta,GA to review re suits of Dawsonville overflight conducted by EG&G, Inc
HUFHAM,J.W Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/10/18 SETSER,J.L Georgia, State of 1p, 30795 110-30795 110.
- 8506060362 Confirms 781018 telcon re 781020 meeting in Atlanta,GA to review re suits of Dawsonville overflight conducted by EG&G, Inc
HUFHAM,J.W Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/10/18. ASHLEY,E.C. Assistant Director for State Agreements Programs 1p 30795.111-30795.111.
- 8506060381 Confirms 781018 telcon re 781020 meeting in Atlanta,GA to review Dawsonville overflight conducted by EG&G, Inc
HUFHAM,J.W. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/10/18 TEDFORD,C.F Georgia, State of 5pp 30795 113-30795 117.
- 8506060387 Summary of 781020 meeting w/EG&G,Lockheed & State of GA re preliminary findings of June 1978 aerial radiation survey of Dawson Forest Wildlife Mgt Area,formerly Lockheed Radiation Effects Facility.
ALLEN,J.R Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/11/27 Region 2, Atlanta, Fuel Facility & Materials Safety Branch 2pp 30795.118 30795.119.
- 8506060397 Forwards "Summary Rept Aerial Radiological Survey,Dawson Forest Wildlife Mgt Area,Dawson County,GA,Date of Survey, June 1978"
SUTHERLAND,J.T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/03/22 SETSER,J.L Georgia, State of 1p, 30795:120-30795 123.
- 8506060485 "Environ TLD Results Monthly," for Apr 1985 W/850517 ltr
MARTINEZ,E.D U.S Ecology, Inc (formerly Nuclear Engineering, Inc). 85/04/30 GRONEMYER,L. Washington, State of, 2pp 30785:145-30785.146.
- 8506060473 Minutes of Nuclear Waste Board 850419 meeting in Lacey,WA re progress on low level waste program,public involvement repl,litigation repl,enviro assessment review comments & defense wastes Related documentation encl.
* Washington, State of 1372, 85/04/19, Washington, State of 40pp, 30784.171-30784.219.
- 8506060483 Testimony of LL Brothers before Committee on Interior & Insular Affairs,US House of Representatives re mgt of low level radwaste.
BROTHERS,L.L Washington, State of, 85/03/07 6pp, 30784 211-30784.215

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- 8506060506 Testimony of Governor B Gardner, delivered by C Eschels, before US Senate Committee on Judiciary re ratification of compacts concerning Low Level Radioactive Policy Act of 1980
GARDNER, B., ESCHELS, C Washington, State of 85/03/08 4pp 30784 216 30784 219
- 8506060502 Ack receipt of 850501 response to comments & recommendations following recent review of State of Texas radiation control program
MARTIN, R D Region 4, Office of Director 85/05/28 BERNSTEIN, R Texas, State of 2pp 30767 343-30767 344
- 8506060738 Responds to 850418 & 0503 ltr re timing of identification of potentially acceptable sites & region to area screening methodology Responses to five concerns raised by Radiowaste Review Board submitted
MANN, S A Energy, Dept of 85/05/17 STROHL, J Wisconsin, State of 9pp 30783.307-30783 315
- 8506070410 Comments on periodic testing of diesel generator units in response to util 850624 ltr to NRC Util should clearly indicate whether deviation from performing 24 h test requested
PARKER, M C Illinois, State of, Dept of Nuclear Safety DOE-85 034 85/06/03 BUTLER, W R Licensing Branch 2 2pp 30749 360 30749 361
- 8506070513 Forwards RW Krmn 850530 memo re access control points at King of Prussia, PA involving offsite planning & preparedness, RP Giordano 850517 ltr & JL Patten 850518 ltr for info Related correspondence
HASSELL, O F Hearing Branch 2 #285 312 85/06/05 HOYT, H F Atomic Safety and Licensing Board Panel 7pp 30753 324 30753 330
- 8506070524 Advises of no adverse findings, based on review of proposed Tech Specs amend to containment monitors, per Generic Ltr 83-36
PARKER, M C Illinois, State of, Dept of Nuclear Safety GL 83-36 85/06/03 DENTON, H R Office of Nuclear Reactor Regulation, Director, 1p 30755 349 30755 349
- 8506100423 Forwards State of SC Dept of Health & Environ Control 850501 ltr re Chem Nuclear cement topical rept
NUSSBAUMER, D A Assistant Director for State Agreements Programs 85/05/14 GREEVES, J Engineering Branch (Post 831001), 1p 30830 117-30830 117
- 8506100430 Comments on Chem Nuclear response to NRC Question 10 Two specimen tests for each form of waste will not provide adequate consistency checks At least three specimen tests required
AUTRY, V R South Carolina, State of 85/05/01 NUSSBAUMER, D A Assistant Director for State Agreements Programs 1p 30830 118-30830 118
- 8506100455 Forwards Apps A to J & bibliography, as submitted to DOE, to draft "Environ Assessment Comments on Davis & Lavender Canyon Sites, San Juan County, UT, 1985."
NACCARATO, R M Utah, State of 1080 85/05/28 MATTSON, D R NRC - No Detailed Affiliation Given 341pp 30818 001-30818 341.
- 8506100590 Forwards 850227 FEMA post-exercise assessment rept for State of NY & local govts Deficiencies included delay of formulation & issuance of emergency broadcast messages from joint news ctr
BELLAMY, R R Region 1, Office of Director 85/06/04 JOSIGER, W New York Power Authority (formerly Power Authority of the State of New York) 2pp 30792 175-30792 003
- 8506100598 "Post-Exercise Assessment, 841128 Exercise of Radiological Emergency Preparedness Plans of NY State & Westchester, Rockland, Orange & Putnam Counties for Indian Point Nuclear Power Station."
PETRONE, F B Federal Emergency Management Agency 85/02/27. 189pp 30782 177-30783 003.
- 8506100555 Forwards comments re annotated outline for site characterization plan
GREEN, J W Mississippi, State of 85/05/31 NEFF, J O Energy, Dept of 16pp 30828 090-30828 094
- 8506100754 Forwards J Vaden 850515 ltr to S Wright re meeting w/NRC, State of NY & license to discuss US Ecology closure plan Lease from State of NY executed w/ Bureau of Land Mgt over buffer zone encl.
NUSSBAUMER, D A Assistant Director for State Agreements Programs SA/KNS 85/05/31. HIGGINBOTHAM, L Low Level Waste & Uranium Recovery Projects Branch. 6pp 30823 118-30823 121
- 8506100761 Forwards T Strong, State of WA, 850306 request for NRC technical assistance on "Submerged Demineralizer Sys Liner Qualification as High Integrity Container - Hanford Burial" by Nuclear Packaging Inc
NUSSBAUMER, D A Assistant Director for State Agreements Programs SA/KNS. 85/05/31. GREEVES, J Engineering Branch (Post 831001) HIGGINBOTHAM, L Low Level Waste & Uranium Recovery Projects Branch. 1p. 30824:299 30824:299
- 8506100866 Requests NRC technical assistance in reviewing Nuclear Packaging, Inc evaluation rept, "Submerged Demineralizer Sys Liner Qualification as High Integrity Container - Hanford Burial"
STRONG, T R Washington, State of 85/03/06 NUSSBAUMER, D. Office of State Programs, Director. 1p 30824:300-30824 300.
- 8506110009 Response to FOIA request for eight categories of documents re nuclear spent fuel transportation. Forwards documents listed in Apps A & B Documents also available in PDR Search continuing.
FELTON, J M Division of Rules and Records. 84/12/11 MILLAR, F Environmental Policy Institute. 12pp. 30846:025-30846 146
- 8506110264 Notices of address for advance notification of nuclear waste shipments
HAMMOND, J S Alaska, State of. 82/05/13. DIRCKS, W J. Office of the Executive Director for Operations. 1p. 30847:002 30847:002
- 8506110270 Designates responsible official to receive advance notification of nuclear waste shipments through state.
BUSBEE, G Georgia, State of. 82/05/12. DIRCKS, W J. Office of the Executive Director for Operations 1p 30847:003-30847 003
- 8506110278 Responds to 820111 discussion re Midwest Compact Committee meeting on spent fuel shipments Relevant portions of 10CFR73.21 encl. Adequate protection of safeguards info encouraged. W/o encl.
MENCZER, W B Region 3, Office of Director. 82/01/20. GUSTAFSON, P F Illinois, State of. 2pp. 30847:004-30847 005.
- 8506110261 Discusses arrangements for State of WI participation in advance notification program
DREYFUS, L S Wisconsin, State of 82/05/17 KERR, G W Office of State Programs, Director 2pp 30846 362-30847 001
- 8506110026 Provides notice of upcoming meetings, per 830719 30 meetings No meetings scheduled Notice will be updated weekly
NEFF, J O Energy, Dept of 1071 85/05/23 LINEHAN, J NRC - No Detailed Affiliation Given SPURGIN, S Utah, State of FRISHMAN, S Texas, State of 1p 30837 184-30837 184
- 8506110426 Forwards State of WA Nuclear Waste Board revised comments re draft environ assessment Draft comments submitted on 850319 Add public comments also encl
BISHOP, W A Washington, State of 1390 85/05/20 RUSCHE, B Energy, Dept of 285p 30833 001 30833 285
- 8506110442 "Review of US DOE Draft Environ Assessment for Ref Repository Location, Hanford Site, WA," prepared for State of WA Nuclear Waste Board & Dept of Ecology
* EnviroSphere Co * Shannon & Wilson, Inc * Cooper Consultants 7061A 85/05/20 175pp 30833 111-30833 285
- 8506110509 Responds to 850416 comments on proposed rule 10CFR60, "Disposal of High Level Radwaste in Geological Repositories Amends to Licensing Procedures," rejecting request for Commission meeting Public given opportunity to comment
CHILK, S J Office of the Secretary of the Commission 50FR2579 85/06/04 LOUX, R L Nevada, State of 2pp 30814 253 30814 256
- 8506110550 Responds to 850506 comments on proposed rule 10CFR60, "Disposal of High Level Radwaste in Geological Repositories Amends to Licensing Procedures," rejecting request for Commission meeting Public given opportunity to comment
CHILK, S J Office of the Secretary of the Commission 50FR2579 85/06/04 FRISHMAN, S Texas, State of 2pp 30830 308 30830 310
- 8506110702 Forwards State of SC 850515 ltr re Chem Nuclear topical rept, "Fiberglass Reinforced Plastic High Integrity Containers"
NUSSBAUMER, D A Assistant Director for State Agreements Programs. SA/KNS 85/05/31 GREEVES, J Engineering Branch (Post 831001) 1p 30832 268 30832 269
- 8506110705 Advises of no further comments re Chem Nuclear Sys, Inc topical rept, "Fiberglass Reinforced Plastic High Integrity Containers" Continued review suggested until receipt of satisfactory replies to comments
AUTRY, V R South Carolina, State of 85/05/15 NUSSBAUMER, D A Assistant Director for State Agreements Programs 1p 30832 269-30832 269
- 8506120007 Partial response to FOIA request for documents re waste & disposal in State of SD Forwards documents listed in App A. Documents respond to Items 4, 5 & 6 of request
FELTON, J M Division of Rules and Records. 85/02/07 PAY, D Technical Information Project 3pp. 30888 321-30888 032
- 8506120016 Forwards info re low level waste siting work being done for Edgemoor, SD in response to 840318 conversation on liability issues for low level radwaste disposal facilities Speech by OF Brown also encl
SEEMAN, M J Policy & Program Control Branch (Post 831001) 84/08/21 NELSON, T Affiliation Not Assigned 6pp 30888 327 30888 335
- 8506120043 Summary of 841120 meeting re proposed low level waste disposal facility in State of SD
WIDMAYER, D A Low Level Waste & Uranium Recovery Projects Branch 84/11/28 HIGGINBOTHAM, L Low Level Waste & Uranium Recovery Projects Branch 3pp 30888 357-30888 359
- 8506120121 Forwards trip rept summarizing NRC visit to low level waste disposal facility in Barnwell, SC to collect groundwater samples Results of analyses performed on samples will be sent by ORNL W/o encl
WIDMAYER, D A Low Level Waste & Uranium Recovery Projects Branch 85/06/03 SHEALY, H South Carolina, State of 1p 30841 341-30841 341
- 8506130494 "Operational Ecological Monitoring Program for Nuclear Plant 2, 1984 Annual Rept." W/850515 ltr.
SORENSEN, G C Washington Public Power Supply System 84/12/31 FITCH, W L Washington, State of 292pp 30890 105 30891 035
- 8506140093 Further response to FOIA request for eight categories of documents re nuclear spent fuel transportation. Forwards App C documents. App C & selected App D documents also available in PDR. App D Documents 6 & 8-12 for sale by NRC & GPO
FELTON, J M Division of Rules and Records 85/01/29. MILLAR, F Environmental Policy Institute. 10pp. 30919 003-30919 043
- 8506140311 Requests state comments on NRC draft policy re response to accidents occurring during transportation of radioactive mail to assess radiation safety
NUSSBAUMER, D A Assistant Director for State Agreements Programs 83/04/29 Affiliation Not Assigned 10pp. 30919:193-30919 202
- 8506140200 Trip rept re 841012 visit to Keystone, CO re high level waste transportation
SALOMAN, S N Assistant Director for State & Licensee Relations 84/10/30 YOUNG, F Assistant Director for State & Licensee Relations 33pp 30921 350 30922 020.
- 8506140228 Forwards compilation of changes to list of individuals officially designated to receive advance notification of waste shipments, per 10CFR71 & 73
SANDORF, G Region 4, Office of Director 84/01/25. YOUNG, F. Office of State Programs, Director. 2pp 30922:110-30922 150
- 8506140254 Submits summary of sys effectiveness comments made by state officials designated to receive advance notification of waste shipments per 10CFR 71 & 73. Changes to list of designated individuals encl
SANDORF, G Region 4, Office of Director 83/02/24 KERR, G W Office of State Programs, Director. 2pp. 30922:168-30922 167

--8506140272 Forwards agenda for 840806 meeting & tabletop drill to discuss roles in transportation accident involving radioactive materials & to develop schedule of future drills for transportation accident exercise scheduled for Spring 1985
HIND,J.A. Region 3, Office of Director 84/07/25 ECHISON,D Illinois, State of 2pp
30919 171 30919 172

--8107170293 Submits questions on transport of radiographic devices & well logging sources re licensing requirements (rel Mat/ Byproduct Licenses 35 00389-01 & 35-00502-04G)
BAILEY,E.D. Texas, State of 80/11/25 LUBENAU,J. Office of State Programs, Director 1pp 65465 150 65465 151

8506140160 Confirms J McGrath/DA Nussbaumer 850405 discussion w/NY State Dept of Health staff re review of radiation control program Dept program for regulating agreement mails adequate Updating of regulations discussed Comments encl
MURLEY,T.E. Region 1, Office of Director 85/06/03 AXELROD,D New York, State of 6pp 30693 200 30893 205

8506140259 Forwards "Guidelines for NRC Review of Agreement State Radiation Control Programs" & comments & recommendations re evaluation of New York City Dept of Health on 850422-23 Response to comments requested
MURLEY,J.E. Region 1, Office of Director 85/06/03 SENCER,D New York, NY 6pp 30693 167-30893 172

8506140266 Forwards final draft of emergency preparedness public info brochure for NRC & FEMA review, per 850430 commitment Revis reflect policy change by State of NC Div of Emergency Mgt re evacuation directly to shelter
ZIMMERMAN,S.R. Carolina Power & Light Co NLS 85-180 85/06/07 DENTON,H.R. Office of Nuclear Reactor Regulation, Director 22pp 30893 001-30893 023

8506140490 Forwards "Exercise Assessment of Joint State & Local Radiological Emergency Response Exercise for Haddam Neck Plant," conducted on 840512 No Category A deficiencies cited
HARPER,T.L. Region 1, Office of Director 85/06/04 OPEKA,J.A. Connecticut Yankee Atomic Power Co 2pp 30897 295 30898 021

--8506140492 "Exercise Assessment of Joint State & Local Radiological Emergency Response Exercise for Haddam Neck Plant," conducted on 840512
* Federal Emergency Management Agency 85/05/12 90pp 30897 297-30898 021

8506170050 Notification of contract execution, Mod 4, to "Louisiana Offshore Radiological License Survey" Contractor State of LA
HOPPER,A. Administrative Contracts Branch FIN B 8703 NRC 05 82-252 85/05/15 BLAHA,J.L. Program Support & Analysis Staff KARAGIANNIS,H NRC - No Detailed Affiliation Given 1p 30960 360 30960 361

--8506170058 Mod 4, deobligating unliquidated balance of funds, to "Louisiana Offshore Radiological License Survey"
* Louisiana, State of NEWTON,J.H. Division of Contracts FIN B 8703 NRC-05-82-252 85/03/13 1p 30960 361-30960 361

8506170119 "OH Plan for Response to Radiation Emergencies at Licensed Nuclear Facilities" W/850612 ltr
LOCKHART,R.M. Ohio, State of AGOH DS 85/06/12 YOUNGBLOOD,B.J. Licensing Branch 1 357pp 30952 276 30953 272

8506170439 Responds to FOIA request for all documentation re radwaste storage at Weldon Springs Chemical Plant Forwards Apps A & C documents Apps A,B & C documents available in PDR App C documents partially withheld (rel FOIA Exemption 8)
FELTON,J.M. Division of Rules and Records 85/03/20 HAMMITT,H. FOI Services 8pp 30988 002-30988,294.

--8506180013 Forwards State of MO Dept of Natural Resources notice of violation against sewerage treatment facility operated at Weldon Springs Project Oic by US Army Corps of Engineers, Kansas City District, per 831005 telcon request
SPALLO,A.V. Army, Dept. of 22992 83/10/07 COOL,D.A. NRC - No Detailed Affiliation Given 4pp 30988 016-30988,243.

8506180306 Partial response to FOIA request for correspondence re EAD Metallurgical, Inc from 841031 to present App A documents being placed in PDR App B documents already in PDR
FELTON,J.M. Division of Rules and Records 85/04/17 WELDON,D. Doc Search Associates 4pp 31002 289-31003,111

--8506180311 Forwards list of info needed to evaluate impact of Am 241 contamination at Tonawanda Landfill, Kerr-McGee West Chicago FES, Amex EIA & radiological survey of West Lake Landfill in St Louis, MO also encl W/o encl
LOHAUS,P.H. Region 1, Office of Director 84/11/01 RIMAWI,K. New York, State of 1p 31002 303-31002-303

--8506180318 Forwards list of info needed to evaluate impact of Am-241 contamination at Tonawanda Landfill, per 840919 memo re technical assistance to State of NY List should be transmitted to State of NY
* Uranium Fuel Licensing Branch 84/10/22 LOHAUS,P. Region 1, Office of Director 2pp 31002 304-31002-305

--8506180324 Informs that EAD Metallurgical, Inc liquid discharges met applicable State of NY criteria for discharges to sanitary sewer sys. Forwards internal NRC correspondence that provide details & reasons for conclusion
LOHAUS,P.H. Region 1, Office of Director 84/11/01. BRADLEY,F.J. New York, State of, 1p 31002 306 31002 321.

--8506180333 Expresses appreciation for technical assistance provided for analysis of cancer risk resulting from inhalation of Am-241 Analysis will assist State of NY in efforts to bring Am 241 contamination problem to resolution.
MURLEY,T.E. Region 1, Office of Director 84/11/02 MINOGUE,R.B. Office of Nuclear Regulatory Research, Director, 1p 31002 322-31002-322

--8506180343 Submits list of several documents which provide info re stabilization of low level waste & U mill tailings disposal facilities. Documents may assist in efforts to evaluate stabilization of Tonawanda Landfill.
LOHAUS,P.H. Region 1, Office of Director, 84/11/07. RIMAWI,K. New York, State of, 5pp 31002 323-31002 327

--8506180393 Forwards plan for reevaluation of sanitary sewer discharge limits, EPA rept W Cool mentioned at Agreement States meeting & recent temporary instruction on reconcentration of radionuclides in sanitary sewerage sys W/o encl
LOHAUS,P.H. Region 1, Office of Director, 84/12/28 RIMAWI,K. New York, State of, 1p 31002,347-31002-347

--8506180403 Forwards outline of scoping study for evaluating potential hazards of releases of radwaste to sanitary sewer sys in response to 841211 ltr to Chairman Palladino
MINOGUE,R.B. Office of Nuclear Regulatory Research, Director 85/01/15 AXELROD,D. New York, State of 3pp 31002 348-31002 350

--8506180447 Forwards memo & encls from RJ Starmer that provide geochemical info on how Am might potentially behave in landfill
LOHAUS,P.H. NRC - No Detailed Affiliation Given 85/02/04 RIMAWI,K. New York, State of 1p 31003 001 31003 001

--8506180487 Forwards "Am Decontamination Proposal for Town of Tonawanda Sewage Treatment Plant & Related Facilities" Comments requested
RIMAWI,K. New York, State of 85/01/25 LOHAUS,P. Region 1, Office of Director 3pp 31003 010 31003 012

8506180410 PNO V 85 035 on 850530, State of WA banned Philadelphia Electric Co from use of radwaste burial site & suspended burial permit effective 850531 Caused by receiving shipping drum w/ hole No contamination associated w/ shipment
THOMAS,R.D. Region 5, Office of Director 85/06/11 1p 30977 107-30977 107

8506190115 Responds to FOIA request for all documents re Licenses SMA 826 (Dec 1964 - Dec 1974), SUA-1330 (Jan 1977 - Jan 1985) & SUC 793 (Jan 1964 Dec 1985) Forwards documents re Licenses SMA-826 & SUA 1330
FELTON,J.M. Division of Rules and Records 85/03/20 SHAFER,S. Affiliation Not Assigned 1p 31009 017-31009 051

--8506190344 Discusses 670524 chemical explosion at vendor facility No apparent radiological hazard Field investigation planned State of OK Health Dept notified & invited to participate in investigation
WALKER,D.I. Atomic Energy Commission 87/05/25 DUBINSKI,L. Atomic Energy Commission 1p 31009 065-31009 065

--8506190350 Notifies that AEC informed on 670524 by licensee radiation safety officer of chemical explosion in ion exchange column Explosion mail was depleted U No injuries, health physics problems or critically considerations resulted
LOW,L.D. Atomic Energy Commission 67/05/25 PRICE,H.L. Kerr-McGee Corp 1p 31009 066 31009 066

--8506190360 Summarizes two phone calls re 670524 chemical explosion in ion exchange column Explosion mail involved depleted U only No injuries Damage estimated not to exceed \$18,000 Part of operation closed 7 days AEC to investigate
ROEDER,J.R. Atomic Energy Commission 67/05/25 Atomic Energy Commission 1p 31009 067-31009 067

8506200080 Notification of contract execution, Mod 7, to "Radiation Monitoring Program Requirements" Contractor State of WI
STEWART,S.D. Technical Assistance Contracts Branch FIN B-8453 NRC-30 83 647 85/06/06 HIND,J.A. Region 3, Office of Director, OESTMANN,M.J. NRC - No Detailed Affiliation Given 1p 31043 089 31043 090.

--8506200098 Mod 7, providing funds for CY85, to "Radiation Monitoring Program Requirements"
* Wisconsin, State of EDGEWORTH,P.J. Division of Contracts FIN B-8453 NRC-30-83 647 85/06/06 1p 31043 089 31043 090

8506200113 Forwards listing of hosps w/capability to treat radioactively contaminated individuals listing contained in "MI Emergency Preparedness Plan, Div of Radiological Health Procedures," Tab M5, Page TMS-2
JENS,W.H. Detroit Edison Co VP-05 0144 85/06/16 YOUNGBLOOD,B.J. Licensing Branch 1 2pp 31007 224-31007,225

8506200119 Forwards annual environ radioactivity repts for 1984 Repts divided into two sections Section I includes sampling techniques, analytical procedures & conclusions Section II includes comparison of state & facility data
MCDONNELL,L.J. Wisconsin, State of NRC 30 83 647 85/05/31 KEPPLER,J.G. Region 3, Office of Director, 1p 31023 037-31023 160

--8506200127 "State of WI 1984 Point Beach Environ Radioactivity Survey"
* Wisconsin, State of NRC-30 83 647 84/12/31, 37pp 31023 038-31023 074.

--8506200134 "State of WI 1984 Kewaunee Environ Radioactivity Survey"
* Wisconsin, State of NRC-30-83 647 84/12/31 37pp 31023,075-31023 111

--8506200143 "State of WI 1984 LACBWR Environ Radioactivity Survey"
* Wisconsin, State of NRC-30-83-647 84/12/31 49pp 31023 112-31023 160.

8506200346 Confirms 850322 discussion w/RL Woodruff, C Hernandez, EE Moore & DR Hughes re Commonwealth of KY radiation control program Review indicates program adequate to protect public health & safety.
GRACE,J.N. Region 2, Office of Director 85/04/25. AUSTIN,E. Kentucky, Commonwealth of 6pp 31020 211-31020 215

8506200403 "Trigaray Mine Quarterly Rept, Jul-Sept 1984" W/841023 ltr.
FAUBER,J.R. Westinghouse Electric Corp 01523 84/09/30. CHANCELLOR,R. Wyoming, State of. 146pp 31041,145 31041,290.

8506210054 "Trigaray Mine Quarterly Rept, Oct-Dec 1984," per License Condition 160 W/850122 ltr.
FAUBER,J.R. Westinghouse Electric Corp 00119 84/12/31. SMITH,R.D. Uranium Recovery Field Office CHANCELLOR,R. New York, State of 235pp 31047,012-31047 246

8506210127 Package of two comments opposing proposed rule 10CFR9 re conduct of Commission meetings under Govt in Sunshine Act regulations
LASH,T.R. Illinois, State of EDDLEMAN,W. Public Interest Research Group, North Carolina, EDDLEMAN,W. Eddie, W. 50FR120898, 85/06/19 Docketing & Services Branch 5pp 31024-341-31024 345.

8506210247 Forwards NRC responses to State of IL questions re util proposed changes to overrip program & procedures & util responses to State of IL questions.
KEPPLER,J.G. Region 3, Office of Director, 85/06/14. SAMELSON,A. Illinois, State of 21pp 31026 257-31026 296

440 NONDOCKETED ITEMS

8506240201 Forwards response to NRC review of State of NM radiation control program, per 850520. It is State will attempt to establish specific job classifications for health physicists w/ higher salaries to mitigate staff turnover
FORT, D.D. New Mexico, State of 85/06/03 MARTIN, R.D. Region 4, Office of Director 8pp 31203 222-31203 229

8506240213 Forwards synopsis of 850509 meeting w/State of IL re util overnsp program
NOELIUS, C.E. Region 3, Office of Director 85/06/17 SAMELSON, A. Illinois, State of 7pp 31061 286-31061 292

8506240564 Comments on proposed rules 10CFR30.40, 50.51, 70 & 72 re nuclear decommissioning Supports min federal stds Objects to preemption of more stringent state laws Applicable portion of State of ME law encl
KANY, J.C. Maine, State of 50FR5600 125 85/05/14 PALLADINO, N. Commissioners 14pp 31159 103 31159 116

8506240718 Forwards State of SC 850524. It re topical rept "High Integrity Container for Disposal of Low Level Radwastes," submitted by Chichibu Cement Co.
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 85/06/04 GREEVES, J. Engineering Branch (Post 831001) 1p 31157 317-31157 319

--8506240726 Comments on topical rept "High Integrity Container for Disposal of Low Level Radwastes," submitted by Chichibu Cement Co. Data should be provided for each & every test performed w/complete description of how test performed
AUTRY, V.R. South Carolina, State of 85/05/24 NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 2pp 31157 318 31157 319

8506250005 Forwards addl info provided to DOE re environ assessments, per NRC telcon w/K Haggard W/o encl
GREEN, J.W. Mississippi, State of 1086 85/06/04 MATTSO, D.R. Division of Waste Management 2pp 31212 295 31212 297

8506250072 Forwards "Final State Review of Draft Environ Assessment for Vachene Dome Site, LA," concluding State of LA response to 841220 draft DOE expects to issue final environ assessment w/appropriate comment document
FRLOUX, J.J. Louisiana State Univ., Baton Rouge, LA 1085 85/05/28 MATTSO, D.R. Division of Waste Management 1p 31059 001-31059 248

--8506250078 "Final State Review of Draft Environ Assessment for Vachene Dome Site, LA."
Louisiana, State of 85/05/09 247pp 31059 002 31059 248

8506250213 Forwards corrective action plan w/projected completion dates for radiation control program, per 850502 findings Comments re highlighted items from 850426. It is State Regulations to bring State of CA into conformity will be available 850830
KIZER, K.W. California, State of 85/05/14 MARTIN, J.B. Region 5, Office of Director, 16pp 31180 112 31180 127

8506250241 Notification of contract execution, Mod 6, to "Radiation Monitoring Program Requirements" Contractor State of OH
STEWART, S. Technical Assistance Contracts Branch FIN B 8450 NRC-30-83-646 85/06/18 HIND, J.A. Region 3, Office of Director OESTMANN, M.J. NRC - No Detailed Affiliation Given 1p 31211 159-31211 161

--8506250251 Mod 6, providing CY85 funds & changing B&R & APPN numbers, to "Radiation Monitoring Program Requirements"
QUILLIN, R.M. Ohio, State of EDGEWORTH, P.J. Division of Contracts FIN B 8450 NRC-30-83-646 85/06/18 2pp 31211 160-31211 161

8506250468 Further response to FOIA request for all correspondence re EAD Metallurgical, Inc from 840101 to present Forwards App C documents Documents also available in PDR
FELTON, J.M. Division of Rules and Records 84/12/04 WELDON, D. Doc-Search Associates 2pp 31222 083-31222 100

--8506250475 Concurs in issuance of Temporary Instruction 2800/5 re insp of licensees where reconcentrations of discharged radionuclides may occur at sewage treatment plants Application of 10CFR20.203 should be included
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs, 84/10/18 COBB, L.L. Safeguards & Materials Program Branch, 1p 31222 091-31222 100

8506260042 Reply brief on petition for review under original jurisdiction of US Court of Appeals in 84-7846, State of NV vs J. Harrington, Secretary of US DOE Supporting documentation encl
SWAINSTON, H.W. Nevada, State of MURPHY, M.R., DAVENPORT, J.H. Washington, State of 859 85/05/21, U.S. Court of Appeals, 9th Circuit 150pp 31244 177-31244 225

8506260088 Requests that State of WA review of amends to NPF-21 be formally noted in project records & ack that util complied w/notification requirements of 10CFR50.91 in providing amend applications to State of WA
ESCHELS, C. Washington, State of 85/06/20, SCHWENCER, A. Licensing Branch 2 1p 31218 304-31218 304

8506260181 Comments on proposed rule 10CFR140 re proposed criteria for extraordinary nuclear occurrences Supports Option III.
SHEALY, H.G. South Carolina, State of 50FR13978 004. 85/06/20, Docketing & Services Branch, 1p 31219 257-31219 257

8506260438 Forwards schedule of corrective actions submitted by State of IL for deficiencies noted in offsite radiological emergency preparedness exercise on 840826-29. Deficiency due to failure to activate emergency broadcast sys promptly.
KRIMM, R.W. Federal Emergency Management Agency, 85/06/21, JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) 13pp 31219 267-31219 276

8506260460 Advises of adoption of series of motions indicating concurrence w/listed amends to License NPF-21 re HPCS pump discharge pressure isolation actuation instrumentation & RCS pressure isolation valves.
ESCHELS, C. Washington, State of 85/06/21 SCHWENCER, A. Licensing Branch 2, 1p 31220 075 31220 075

8506260788 Responds to 850501. It re specimens required for 10CFR61 waste or testing Under most test conditions, solidification products far exceed min 50 psi test criterion for compressive strength of solidified forms.
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs, 85/06/13, AUTRY, V.R. South Carolina, State of, 1p 31227 298-31227 298

8506270455 Requests placement on mailing list to receive notifications of meetings Also requests to be contacted on license amends per Sholly amend
GREEN, R. New Jersey, State of 85/06/13 FISCHER, D. NRC - No Detailed Affiliation Given 1p 31251 343 31251 343

8506270525 Advises that dept of nuclear safety reviewed proposed Tech Spec amend re deletion of recirculation equalizer valves & associated piping No adverse findings exist
PARKER, M.C. Illinois, State of DOE-85 092 85/06/17 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 31250 235-31250 235

8506270626 Requests placement of name on mailing list Notification of meetings re review of startup & eventual operation of facility requested
GREEN, R. New Jersey, State of 85/06/11 WAGNER, D. NRC - No Detailed Affiliation Given 1p 31250 236 31250 236

8506280001 Informs that proposed FSAR Amend 34, involving independent design review, acceptable
PARKER, M.C. Illinois, State of DOE 85 097 85/06/24 MILHOAN, J.L. Quality Assurance Branch, 1p 31256 213-31256 213

8506280069 Revised emergency procedures, incorporating Temporary Mods T-9267 to Procedure EI 1300 02, "Unusual Event," T-9268 to EI 1300 03, "Alert," T-9269 to EI 1300 04, "Site Area Emergency" & T-9280 to EI 1300 05, "General Emergency"
Toledo Edison Co 85/06/24, 6pp 31253 355-31253 360

TOPREP VENDOR REPORTS AND RELATED CORRESPONDENCE

8407300157 Forwards reactor vessel matl surveillance program rept for facilities Resulting license amends will be submitted in Nov 1984.
ALEXICH, M.P. Indiana & Michigan Electric Co AEP NRC 0894A 84/07/20 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 30997 012-30997 145

--8407300165 SWRI-7244-001/1 "Reactor Vessel Matl Surveillance Program for DC Cook Unit 1, Analysis of Capsule Y"
NORRIS, E. Southwest Research Institute 84/01/31 67pp 30997 014-30997 081

--8505190193 SWRI-7244 002/1 "Reactor Vessel Matl Surveillance Program for DC Cook Unit 2, Analysis of Capsule Y"
NORRIS, E. Southwest Research Institute 84/02/29 67pp 30997 082 30997 145

8502220010 BAW-1799 "B&W 177-Fuel Assembly Reactor Vessel Boltline Weld Chemistry Study"
MOORE, K.E., HELLER, A.S. Babcock & Wilcox Co. 83/07/31, 120pp 29039 211-29039 329

8504120314 Forwards PNL 5200-12, "Review of Engine Base & Boaring Caps for TDI DSRV-12, DSRV-16 & DSRV-20 Diesel Engines."
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963 85/04/04 BERLINGER, C. Division of Licensing 1p 29787 001-29787 017

--8504120317 PNL-5200-12 "Review of Engine Base & Boaring Caps for TDI DSRV 12, DSRV-16 & DSRV-20 Diesel Engines."
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2963 85/03/26, Division of Licensing 14pp 29787 002-29787 017

8505240241 Forwards application for amends to Licenses DPR 42 & DPR-60, request ing Tech Spec change to authorize use of steam generator sleeves for repair of defective steam generator tubes. Fee paid
MUSOLF, R. Northern States Power Co 85/05/17, Office of Nuclear Reactor Regulation, Director 2pp 30680 091-30681 101

--8506030187 WCAP-10757 "Prairie Island Units 1 & 2 Steam Generator Sleeve Rept (Mechanical Sleeves)."
Westinghouse Electric Corp SG-85 02 029, 85/01/31 136pp, 30680 106-30680 243

--8506030195 WCAP-10820 "Steam Generator Sleeve Rept (Brazed Sleeves)."
Westinghouse Electric Corp SG-85 03 056, 85/03/31 154pp, 30680 244-30681 037

--8506030219 CEN-294-NP "Prairie Island Steam Generator Tube Repair Using Leak-Tight Sleeves," final rept.
Combustion Engineering, Inc. 85/05/15 50pp 30681 038-30681 101

8506030138 Notification of 850610 meeting w/Westinghouse Owners Group in Bethesda, MD re 10CFR50.82 re ATWS rule.
KARSCH, R. Operating Reactors Assessment Branch 85/05/23, HOLAHAN, G.M. Operating Reactors Assessment Branch, 2pp 30706 334-30706 335

8506030165 Suggests that obligation to pay min unreturnable fee for topical rept review be recognized in its submitting rept w/guarantee to pay fee w/addl review costs at next 6-month billing interval for topical rept Processing costs cited.
TAYLOR, J.H. Babcock & Wilcox Co 85/05/29, MILLER, W.O. License Fee Management Branch 1p 30673 179-30673 179

8506030545 Forwards proprietary response to follow on question re Rev 1 to XN NF-82 (B/F), "Qualification of Exxon Nuclear Fuel for Extended Burnup." Response withheld (ref 10CFR2.790)
CHANDLER, J.C. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.), JC.102.85 85/05/24, THOMAS, C.O. Standardization & Special Projects Branch 1p 30674 104-30674 184

8506040122 Requests status on listed issues involving regulatory activities during past 2 yrs, including inadequate core cooling instrumentation. Brief update on issues requested in time for meeting of steering committee in June
TAYLOR, J.H. Babcock & Wilcox Operating Plants Owners Group, 85/05/30 VISSING, G.S. Operating Reactors Branch 4, 2pp 30702 280-30702 281

8506040129 Forwards revised VEP-NFE-1-A, "NOMAD Code & Model," (a response to 850304. It re accepting rept for ref in licensing actions.
STEWART, W.L. Virginia Power (Virginia Electric & Power Co), 85-171, 85/05/28, THOMPSON, H.L. Division of Licensing, 1p 30700 158-30700 278

- 8506040140 VEP NFE-1-A Revised "NOMAD Code & Model"
DZIADOSZ, D Virginia Power (Virginia Electric & Power Co) 85/05/31 100pp
30700 159 30700 278
- 8506040359 Requests attendance at B&W Owners Group Steering Committee 850628
meeting in Bethesda, MD to provide info & opportunity for questions & answers on
source term issue
TAYLOR, J.H. Babcock & Wilcox Operating Plants Owners Group 85/05/31
VISING, G.S. Operating Reactors Branch 4 2pp 30703 169-30703 170
- 8506050031 Further response to FOIA request for documents re NRC 841218 meeting
w/Hydrogen Control Owners Group & Sandia experiments on small/large scale steel
containment models. Forwards drawings responsive to request
FELTON, J.M. Division of Rules and Records 85/03/06 HIATT, S.L. Ohio Citizens for
Responsible Energy 1p 30745 013-30745 014
- 8506050037 Notification of 841218 meeting w/Hydrogen Control Owners Group in
Norwood, MA, to review & inspect installation of test equipment in 1/4 scale test facil-
ty
STAHLE, C.R. Licensing Branch 4 84/12/11 ADENSAM, E.G. Licensing Branch 4 1p
30745 014-30745 014
- 8506050054 Interim Deficiency Rept DR 298 re check valves in on-engine mounted
starting air piping for standby diesel generators supplied by TDI Next rept will be pro-
vided by 850528
BOOKER, J.E. Gulf States Utilities Co RBG 20963 85/05/13 MARTIN, R.D. Region 4,
Office of Director 1p 30733 266 30733 266
- 8506050100 Response to FOIA request for documents re 850130-31 meetings between
NRC & Hydrogen Control Owners Group Forwards documents listed in app
FELTON, J.M. Division of Rules and Records 85/03/12 HIATT, S.L. Ohio Citizens for
Responsible Energy 2pp 30744 136 30744 253
- 8506050130 "Status of ORNL Models for Hydrogen Generation in BWR Cores," talk-
ing paper. Info re 850130-31 meetings between NRC & Hydrogen Control Owners
Group encl
HODGE, S.A. Oak Ridge National Laboratory 85/01/28 81pp 30744 136-30744 253
- 8506050152 Approves 841018 & 830826 requests for withholding WCAP 10690
& WCAP-10691, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture",
from public disclosure per 10CFR2.790
YOUNGBLOOD, B.J. Licensing Branch 1 85/05/20 WIESEMANN, R.A. Westinghouse
Electric Corp. 6pp 30742 336-30742 341
- 8506050253 Ack receipt of 850410 submittal of Topical Rept CE-1-A, Rev 34 Review will
require more than 60 days to complete
SPESARD, R.L. Region 3, Office of Director 85/05/23 REED, C. Commonwealth
Edison Co. 2pp 30725 338-30725 339
- 8506050350 Forwards nonproprietary Suppl 1 to WCAP-10750 & proprietary Suppl 1 to
WCAP 10698, "Evaluation of Offsite Radiation Doses for Steam Generator Tube Rup-
ture Accident" Request for withholding proprietary info (rel 10CFR2.790) encl
LADUE, A. Westinghouse Operating Plants Owners Group, WOG-SGT-85 005, 85/
05/24 THOMPSON, H.L. Division of Licensing, 5pp 30717 048 30717 102
- 8506050411 Forwards NEDO-30841, "La Salle Unit 1 Fine Motion CRD Demonstration
Test Description," for review & approval Rept will serve as basis for planned Tech
Spec change request Fee paid.
MARSHALL, J.G. Commonwealth Edison Co, 0156K, 85/05/23 DENTON, H.R. Office
of Nuclear Reactor Regulation, Director 2pp 30718 306 30718 333
- 8506050418 NEDO-30841 "La Salle Unit 1 Fine Motion CRD Demonstration Test De-
scription"
VILLA, R., LOWTON, R.B. General Electric Co, 85/03/31, 26pp, 30718 308 30718 333
- 8506050502 Forwards proprietary XN-NF-84-105(P), Vol 1, "XCORRA-T" Computer Code
for BWR Transient Thermal-Hydraulic Core Analysis" for review & approval Fee
paid Attila David encl Rept withheld (rel 10CFR2.790).
CHANDLER, J.C. Exxon Nuclear Co, Inc (subs of Exxon Corp.), JCC, 110 85, 85/05/
31 THOMAS, C.O. Standardization & Special Projects Branch 5pp, 30718 048
30718 052
- 8506050505 Interim Deficiency Rept DR-299 re fuel oil back pressure valve mlg by
Target Rock Corp for standby diesel generators supplied by TDI. Next rept will be sub-
mitted by 850530
BOOKER, J.E. Gulf States Utilities Co DR-299 85/05/15 MARTIN, R.D. Region 4,
Office of Director, 1p, 30725 281-30725 281
- 8506050664 Forwards evaluation of BAW-10121P, "Reactor Protection Sys Limits &
Setpoints." Rept acceptable for referencing within specified limits Acceptable prop-
rietary & nonproprietary versions should be published within 3 months
THOMAS, C.O. Standardization & Special Projects Branch 85/05/24, TAYLOR, J.H.
Babcock & Wilcox Co 2pp, 30740:158-30740:159
- 8506050888 Topical rept evaluation of BAW-10121P, "Reactor Pressure Vessel Limits
& Setpoints." Rept acceptable for referencing within specified limits
Standardization & Special Projects Branch, 85/05/24 14pp, 30740 160-30740 173
- 8506050773 Forwards correspondence between Westinghouse Hittman Nuclear, Inc &
State of WA re possibility of interim approval of Hittman RADLOK containers. Request
denied per status of NRC review of RADLOK topical rept
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs, 85/05/14,
HIGGINSBOTHAM, L. Low Level Waste Licensing Branch, GREEVES, J.T. Engineering
Branch (Post 831001) 1p 30733 358-30733 358
- 8506050783 Forwards correspondence between Westinghouse Hittman Nuclear, Inc &
State of WA re possibility of interim approval of Hittman RADLOK
containers. Accelerated NRC review of high integrity container topical repts would be
beneficial
KIRNER, N.P. Washington, State of, Dept. of Social & Health Services, 85/05/01,
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 3pp
30733 357-30733 359
- 8506060176 Forwards topical rept evaluation of Amend 10 to NEDE-24011-P-A-6, "GE
Std Application for Reactor Fuel," submitted on 841130 Rept acceptable for referenc-
ing in license applications to extent specified.
THOMAS, C.O. Standardization & Special Projects Branch, 85/05/28, CHARNLEY, J.S.
General Electric Co, 2pp, 30782:034-30782:066
- 8506060184 Topical rept evaluation of Amend 10 to NEDE-24011-P-A-6, "GE Std Ap-
plication for Reactor Fuel" Use of GE 8x8E & GE 8x8EB fuel designs acceptable for
all BWRs
Standardization & Special Projects Branch 85/05/28 30pp 30782 036-30782 065
- 8506060300 Proposed findings of fact & conclusions of law on issues 1 & 16 re emer-
gency plans & TDI diesel generators, respectively Certificate of Site encl
WOODHEAD, C.P. Hearing Branch 4 #285 274 OL 85/06/03 68pp, 30729 181-
30729 246
- 8506060513 Notification of 850531 meeting w/utl in Bethesda, MD to discuss status &
scheduled completion of implementation of recommendations in 841128 TDI diesel
generator design review & quality revalidation rept
KINTNER, L.L. Licensing Branch 4 85/05/29 ADENSAM, E.G. Licensing Branch 4
2pp 30784 284 30784 285
- 8506060595 Summarizes progress on work requirements, Schedule 189, Section 3a of
"Study of Beyond DBA in Spent Fuel Pools (Generic Issue 82)"
SAILOR, V.L., PERKINS, K.R. Brookhaven National Laboratory, 85/05/08, PRATT, W.T.
Brookhaven National Laboratory, 26pp 30784 136-30784 161
- 8506060705 Submits preliminary rept on Tasks 3-5 of FIN A-3786, "Study of Beyond
DBA in Spent Fuel Pools," addressing uncertainties in oxidation propagation & SFUE-
LIW computer code validation
TEUTONICO, L.J. Brookhaven National Laboratory, FIN A-3786 85/03/27
PERKINS, K. Brookhaven National Laboratory 19pp 30771 352 30771 351
- 8506060712 Presents data compiled in partial fulfillment of Task 1 b, Schedule 189, Sec-
tion 3 a of "Study of Beyond DBA in Spent Fuel Pool (Generic Issue 82)"
PERKINS, K.R., SAILOR, V.L. Brookhaven National Laboratory, 85/05/07, PRATT, W.T.
Brookhaven National Laboratory 10pp 30771 352 30771 361
- 8506070086 Part 21 & final deficiency rept re fuel oil line rupture in TDI
generators initially reported on 831121 Shield between fuel line & turbocharger ex-
haust gas inlet will be installed. Corrective actions will be completed by 861201.
HUFHAM, J.W. Tennessee Valley Authority 85/03/29, GRACE, J.N. Region 2, Office of
Director 2pp 30800 188-30800 189
- 8506070128 Interim deficiency rept re potential for cracking of check valves in on-
engine mounted starting air piping of TDI diesel generators initially reported on
850401 Cause not determined No corrective actions Related correspondence.
COOK, J.W. Consumers Power Co #285 810, 85 03 #1, 85/04/26 KEPPLER, J.G.
Region 3, Office of Director 3pp, 30788 338-30788 340
- 8506100002 Informs of plans to submit NEDE-30996-P, "Safer Model for Evaluation of
LOCA for Jet Pump & Nonjet Pump Plants," for review & acceptance of Improved ge-
neric LOCA model Viewgraphs re NRC 850327 meeting w/GPU encl Fee paid.
PEPPERLEIN, H.C. General Electric Co MFN-080-85 85/05/31, THOMAS, C.O.
Standardization & Special Projects Branch 15pp 30791 281 30791 295
- 8506100019 Partial response to FOIA request for two categories of records re TDI
diesel generators at plant Forwards documents in App A Documents 1-14 available in
PDF Search for add documents continuing.
FELTON, J.M. Division of Rules and Records 85/01/17, BELL, N. Nuclear Information
& Resource Service 3pp 30822 149 30822 233
- 8506100022 Forwards const deficiency/Part 21 rept re insufficient lubrication of thrust
bearings on turbochargers for TDI diesel generators Requests followup on generic as-
pects of problem w/AE/vendor
LEWIS, R.C. Division of Project & Resident Programs 84/04/10 POTAPOYS, U. Div-
ision of Vendor & Technical Programs 2pp, 30822:152-30822 153
- 8506100026 Deficiency rept re possible defect w/standby diesel generator
turbochargers item determined not reportable per 10CFR50.55(e) or Part 21 Record of
830818 telcon & other related documents encl.
CHIANG, N.J. Carolina Power & Light Co, MOAH 84-200, 84/05/04 O'REILLY, J.P.
Region 2, Office of Director 6pp 30822 154-30822 159
- 8506100147 Documents C-E Owners Group commitment to perform validation of C-E
small break LOCA evaluation model against Semiscale Test S UT-8 for obtaining final
resolution of TMI Action Plan Item II K 30
WELLS, R.W. C.E. Operating Plants Owners Group, WELLS, R.W. Northeast Utilities,
RWV-85-16 85/03/11, THOMAS, C.O. Standardization & Special Projects Branch,
3pp, 30864 025 30864 043
- 8506100176 Part 21 & final deficiency rept, item 101 re defective governor drive coupling
installed in Koppers Co, Inc emergency diesel engine generator sets shipped by TDI
initially reported on 820909, Defective coupling replaced
PARSONS, R.M. Carolina Power & Light Co, 101, 85/05/22 GRACE, J.N. Region 2,
Office of Director, 4pp, 30828 046-30828 048
- 8506100242 Responds to request for GE position re exemption of advanced control rod
assemblies from requirements of IE Bulletin 79 26. Bulletin addresses operation w/
boron-deficient rods. GE rods do not undergo boron loss.
KLAPPROTH, J.F. General Electric Co MFN 081-85, 85/05/24 LOBEL, R. Core Per-
formance Branch, 4pp, 30791:188-30791 195
- 8506100340 Forwards topical rept evaluation of Rev 0 to PS-53 0378, "NUS Process
Svcs Corp Topical Rept on Radwaste Solidification Sys." Rept acceptable for refer-
encing in license applications to extent specified.
THOMAS, C.O. Standardization & Special Projects Branch, 85/05/30, POWELL, R.H.
NUS Corp, 2pp, 30830:138-30830 139
- 8506100352 Topical rept evaluation of Rev 0 to PS-53-0378, "NUS Process Svcs Corp
Topical Rept on Radwaste Solidification Sys." Rept acceptable for referencing in
future license applications for LWRS,
Meteorology & Effluent Treatment Branch 85/05/30, 12pp, 30830 140-30830 151
- 8506100373 Notification of time change for 850608 meeting w/Westinghouse Owners
Group in Bethesda, MD to discuss WCAP 10698(P) 1075(NP), "STGR Analysis Meth-
odology to Determine Margin to Steam Generator Overfill."
MORAN, D.H. Standardization & Special Projects Branch, 85/05/24, THOMAS, C.O.
Standardization & Special Projects Branch, 1p, 30830 137-30830 137

442 NONDOCKETED ITEMS

8506100401 Forwards Rev 0 to Westinghouse repl, "Man Machine Interface Design Basis Document Info Coding for Computer Display Sys," in response to 850521 re quest for addl info re SPDS
ALEXICH,M.P Indiana & Michigan Electric Co AEP NRC 05311 85/05/31
DENTON,H.R Office of Nuclear Reactor Regulation, Director 1p 30791 149
30791 175

--8506100410 Rev 0 to "Man Machine Interface Design Basis Document Info Coding for Computer Display Sys"
WOODS,D.D, ECKERT,S Westinghouse Electric Corp 80/10/31 25pp 30791 150
30791 175

8506100419 Forwards nonproprietary & proprietary CEN-302(s), "Core Protection Calculator Improvement Program Detailed Presentation to NRC" Proprietary repl withheld (ref 10CFR2 790)
MEDFORD,M.O Southern California Edison Co 85/06/07 KNIGHTON,G.W Licensing Branch 3 30789 015-30789 072

--8506100428 CEN-302(S) NP Nonproprietary "Core Protection Calculator Improvement Program Detailed Presentation to NRC"
* Combustion Engineering, Inc 85/04/30 51pp 30789 021-30789 072

8506100492 Forwards proprietary NEDC-30851P, "Tech Spec Improvement Analyses for BWR Reactor Protection Sys" Completion of draft SER by 851031 requested to facilitate submittals Affidavit encl Repl withheld
FULTON,J.M BWR Owners Group BWR0G 0524 85/05/31 THOMAS,C.O NRC - No Detailed Affiliation Given 5pp 30794 265 30794 269

8506110074 Informs that fee for review of CEN 203, "Response to NRC Action Plan Item II K 3 30," transmitted by KP Baskin 820331 ltr, incorrectly addressed to C E Instead of C-E Owners Group, in response to 850510 ltr
SCHERER,A.E Combustion Engineering, Inc LD-85-027 85/06/03 MILLER,W.O License Fee Management Branch 1p 30806 027 30806 027

8506110253 FOIA request for three listed documents re TDI diesel generators, ignition effectiveness of Glow Plug GM AC 7G in rich hydrogen air steam mixtures & 1/20 scale test program
HATT,S.L Affiliation Not Assigned 84/11/28 FELTON,J.M Division of Rules and Records 1p 30838 001-30838 001,

8506110259 Responds to FOIA request for three documents re TDI diesel generators, ignition effectiveness of Glow Plug GM AC 7G in rich hydrogen air steam mixtures & 1/20 scale test program Documents listed in app encl
FELTON,J.M Division of Rules and Records 85/01/04 HATT,S.L Affiliation Not Assigned 2pp 30838 002-30838 056

8506110311 Forwards proprietary info re XN NF-82 05(P), "Qualification of Exxon Nuclear Fuel for Extended Burnup" Info withheld (ref 10CFR2 790)
CHANDLER,J.C Exxon Nuclear Co, Inc (subs of Exxon Corp) JCC 113 85 85/06/05 THOMAS,C.O Standardization & Special Projects Branch 1p 30806 026 30806 026

8506110443 Forwards payment of application fee for review of BAW-10104, Rev 5, "BWR ECCS Evaluation Mode," submitted on 850301
TAYLOR,J.H Babcock & Wilcox Co 85/06/05 DIGGS,R.M License Fee Management Branch 1p 30816 308 30816 306

8506110481 Lists info identified by GE as proprietary, per BNL "Review of BWR/B Sid Plant PRA," in informal events repl, in response to 850508 request
VILLAR, R General Electric Co MFN-083-85, 85/06/04 THOMAS,C.O Standardization & Special Projects Branch 4pp 30816 210 30816 213

8506110502 Forwards proprietary documents in response to Mechanical Engineering Branch 850517 request during audit of plant Rev 1 to RPT-MED-PCE-577 & WCAP-10197 do not apply to plant & not included Encls withheld (ref 10CFR2 790)
RAHE,E.P Westinghouse Electric Corp, NS NRC-85 3038, 85/05/30 DENTON,H.R Office of Nuclear Reactor Regulation, Director, 4pp 30816 043 30816 046

8506120013 Partial response to FOIA request for documents re mode of failure of reactor coolant pump seals, probable cause of failure & possible remedies for failures of seals Forwards App A documents App B documents available in PDR
FELTON,J.M Division of Rules and Records 85/02/20 FLORA,J.W Flora, J.W 6pp 30897 069 30897 320

--8407050089 Requests assistance in reviewing WCAP 10541, "Westinghouse Reactor Coolant Pump Seal Performance Following Loss of All AC Power" Comments requested by 840731
NOONAN,V.S Equipment Qualification Branch 84/06/28 RICHARDSON,J NRC - No Detailed Affiliation Given 2pp 30897 082-30897 083

--8501180236 Summary of 830407 meeting w/Westinghouse Owners Group re reactor coolant pump secondary seal survival leakage test program Agenda & viewgraphs encl
JACKSON,J.E Equipment Qualification Branch 83/04/15 NOONAN,V.S. Equipment Qualification Branch, 28pp 30888 079-30888 109,

8506120099 Forwards topical repl evaluation of WCAP-10079(P), & WCAP-10054, "NOTRUMP Nodal Transfer Small Break & General Network Code," Repl acceptable for referencing in license applications
THOMAS,C.O Standardization & Special Projects Branch, 85/05/23 RAHE,E.P. Westinghouse Electric Corp, 2pp 30883 333-30884 037,

--8506120105 Topical repl evaluation of WCAP-10079(P) & WCAP-10054, "NOTRUMP Nodal Transfer Small Break & General Network Code" Repl acceptable for referencing in license applications to extent specified
* Standardization & Special Projects Branch, 85/05/23 65pp, 30883,335-30884 037,

8506120250 Documents responses to NRC positions re TDI diesel generators Crankshaft & engine block insp criteria developed, job task analysis re procedures designed, training & instrumentation & maint program completed.
LEONARD,J.D Long Island Lighting Co. SNRC-1178 85/05/28 DENTON,H.R Office of Nuclear Reactor Regulation, Director, 27pp 30850 274-30850 300,

8506120512 Interim Deficiency Repl DR-298 re air start check valves in standby diesel generators supplied by TDI Next repl will be submitted by 850614
BOOKER,J.E Gulf States Utilities Co DR-298 85/05/29, MARTIN,R.D, Region 4, Office of Director, 1p 30858-111-30858-111

8506130035 Discusses until 840809 & 1129 requests for withholding WCAP 10567 & flow measurement uncertainty info (ref 10CFR2 790) Requests granted & info will be withheld from public disclosure
KNIGHTON,G.W Licensing Branch 3 85/05/24 WIESEMANN,R.A Westinghouse Electric Corp 4pp 30867 095 30867 098

8506130215 Approves withholding WCAP-10699, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Shearon Harris Unit 1," (ref 10CFR2 790)
KNIGHTON,G.W Licensing Branch 3 85/05/24 WIESEMANN,R.A Westinghouse Electric Corp 4pp 30866 319-30866 322

8506130283 Suppl 1 to application for amends to Licenses DPR-42 & DPR 60, revising Tech Specs to authorize use of steam generator sleeves for repair of defective steam generator tubes Proprietary repls withheld (ref 10CFR2 790)
MUSOLF,D Northern States Power Co 85/06/03 Office of Nuclear Reactor Regulation, Director 2pp 30859 001-30859 012

--8506130287 Requests that proprietary WCAP 10756, "Prairie Island Units 1 & 2 Steam Generator Sleeve Repl (Mechanical Sleeves)," be withheld from public disclosure (ref 10CFR2 790) Affidavit encl
WIESEMANN,R.A Westinghouse Electric Corp CAW-85 022 85/03/07 DENTON,H.R Office of Nuclear Reactor Regulation, Director 10pp, 30859 003 30859 012

8506140169 Forwards proprietary slides entitled, "Cycle 6 Safety Analysis Status Review," presented at 850530 meeting w/NRC & Unit RB Stouffville also encl Slides withheld (ref 10CFR2 790)
COPELAND,R.A Exxon Nuclear Co, Inc (subs of Exxon Corp) RAC 043 85 85/06/10 WIGGINTON,D Operating Reactors Branch 1 4pp 30893 024-30893 027

8506140231 Reply to proposed findings of fact & conclusions of law filed by other parties re emergency planning & TDI diesel generators Certificate of Svc encl
SILBERG,J.E Commonwealth Edison Co SILBERG,J.E Shaw, Pittman, Potts & Trowbridge #285 413 OL 85/06/10 64pp 30893 083 30893 140

8506140241 Proposed corrections to transcript of 850409 10 evidentiary hearings concerning issue 16 re TDI diesel generators Certificate of Svc encl
SILBERG,J.E Commonwealth Edison Co SILBERG,J.E Shaw, Pittman, Potts & Trowbridge #285 412 OL 85/06/10 Atomic Safety and Licensing Board Panel 4pp 30894 055-30894 058

8506140317 Approves request that WCAP-10553, "Technical Bases for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Byron Units 1 & 2 & Braidwood Units 1 & 2," be withheld (ref 10CFR2 790)
YOUNGBLOOD,B.J Licensing Branch 1 85/06/10 WIESEMANN,R.A Westinghouse Electric Corp 4pp 30907 004-30907 007

8506140404 Forwards Failure Analysis Assoc Rept FA-85 4-1, "Torsograph Tests of Emergency Diesel Generators, Divs 1 & 2 at Perry Nuclear Power Plant Unit 1," discussed during evidentiary hearings on issue 16, Related correspondence
SILBERG,J.E Shaw, Pittman, Potts & Trowbridge #285 411 OL 85/06/10 GLEASON,J.P Atomic Safety and Licensing Board Panel 30pp 30898 148 30898 177

8506140422 Advises of preparations to update & resubmit draft around supporting leak before break approach to achieve consistency w/Vol 3 of NUREG-1061
SHERWOOD,G.G General Electric Co MFN 049 85 85/04/04 THOMPSON,H.L Division of Licensing 2pp 30898 104 30898 105

8506140452 Responds to NRC 850507 ltr re violations noted in Insp Rept 50 322/85 12 Corrective actions performance of preventative maint activities Diesel Generator 101 switchgear relays scheduled consistent w/overall operability schedule
LEONARD,J.D Long Island Lighting Co SNRC-1182, 85/06/06 MURLEY,T.E Region 1, Office of Director 4pp, 30898 332-30898 335

8506140585 Forwards detailed review of Section 11 (QA program) of "Topical Repl for NUTECH Horizontal Modular Storage Sys for Irradiated Nuclear Fuel" Requests rev to QA program description responsive to encl acceptance positions
ROUSEL,C Advanced Fuel & Spent Fuel Licensing Branch 05/06/07 MASSEY,J.V NUTECH Engineers, Inc 15pp, 30934 316 30934 329

8506150005 Further response to FOIA request for two categories of documents re operation of Grand Gulf power reactor & TDI diesel generators. Documents listed in App A available in PDR Computer printout encl providing brief description
FELTON,J.M Division of Rules and Records 85/02/05 BELL,N Nuclear Information & Resource Service 7pp 30981 001-30981 007

--8403140087 Advises that facility Tech Specs in compliance w/10CFR50, Section 50.36, except that pressure temp limits do not comply w/closure flange pressure temp safety margins in 10CFR50, App G, par 831215 ltr, in response to 840227 ltr
LIAW,B.D Materials Engineering Branch 84/03/05 VOLLMER,R.H Division of Engineering 4pp 30983 070-30983 073

--8404270314 Forwards listing of unresolved issues re TDI diesel, to be discussed at 840413 meeting Issues include cylinder heads, engine block, wrist pin bushings, connecting rods & rod bearings, turbocharger & testing/maint plans
ADENSAM,E.G. Licensing Branch 4, 84/04/11 MCGAUGHY,J.P Mississippi Power & Light Co 6pp 30981 080-30981 085

--8407240387 Comments on May 1984 draft TDI Diesel Generator Owners Group program plan Full insp of one engine to Owners Group spec recommended
LAITY,W.W Battelle Memorial Institute, Pacific Northwest Laboratories 84/05/21 BERLINGER,C Division of Licensing 3pp 30982 221 30982 223

--8407240592 Forwards request for addl info re TDI engine insp results discussed at 840713 meeting. Response requested by 840720 for Items A, B & C & 840727 for Item D
ADENSAM,E.G. Licensing Branch 4, 84/07/17 DALE,L.F. Mississippi Power & Light Co 5pp, 30981 131-30981 136,

--8408090370 Forwards PNL-5201, "Review & Evaluation of TDI Diesel Engine Reliability & Operability - Grand Gulf Nuclear Station, Unit 1,"
DINGEE,D.A Battelle Memorial Institute, Pacific Northwest Laboratories FIN B 2963 84/07/20 BERLINGER,C Division of Licensing, 1p, 30981 138-30981 183

- 8403090373 PNL-5201 "Review & Evaluation of TDI Diesel Engine Reliability & Operability - Grand Gulf Nuclear Station, Unit 1"
LAITY, W.W., RICHMOND, W.D. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2953 84/07/31 BERLINGER, C. NRC - No Detailed Affiliation Given 53pp 30961 141-30961 193
- 8403240075 Forwards SSER re reliability of TDI diesel generators SSER addresses submissions subsequent to issuance of SER. Conclusions unchanged
CRUTCHFIELD, D. Assistant Director for Safety Assessment 84/08/18 NOVAK, T.M. Assistant Director for Licensing 7pp 30961 194-30961 200
- 8506150008 Transcript of 840524 public meeting in Washington, DC re diesel generators in insp order Pp 1-58 Supporting documentation encl
* Commissioners 84/05/24 175pp 30962 043 30962 220
- 8506150051 "Assessment of Diesel Engine Reliability/Operability," monthly progress report for June 1984
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B-2952 84/07/24 EISENHUT, D.G. Division of Licensing 8pp 30961 201-30961 208
- 8506150063 "Assessment of Diesel Engine Reliability/Operability," monthly progress report for Jul & Aug 1984 Related info encl
LAITY, W.W. Battelle Memorial Institute, Pacific Northwest Laboratories FIN B 2952 84/09/19 EISENHUT, D.G. Division of Licensing 112pp 30961 209-30961 320
- 8506150288 FOIA request for records re 850212 meeting between NRC & Hydrogen Control Owners Group, including all minutes, notes, transcripts, attendance lists & correspondence Requests waiver of 75% of search fees per issue & of CL proceed ings
HIATT, S.L. Ohio Citizens for Responsible Energy 85/02/12 ROBINSON, L.L. Division of Rules and Records 1p 30945 264-30945 284
- 8506150291 FOIA request for all notes, minutes, transcripts, attendance list, handouts & any other documents re 850220 meeting between NRC & Hydrogen Control Owners Group
HIATT, S.L. Ohio Citizens for Responsible Energy 85/02/20 FELTON, J.M. Division of Rules and Records 1p 30945 345-30945 345
- 8506150300 Responds to FOIA request for all records re 850220 meeting between NRC & Hydrogen Control Owners Group Documents listed on encl app responsive to request
FELTON, J.M. Division of Rules and Records 85/03/25 HIATT, S.L. Ohio Citizens for Responsible Energy 2pp 30945 346-30945 363
- 8502270651 Requests 850225 meeting to discuss scope, content & purpose of evaluations of Hydrogen Control Owners Group (HCOG) program plan Transmission of HCOG program & evaluation targeted for mid Apr
HOUSTON, R.W. Assistant Director for Reactor Safety 85/02/21 BUTLER, W. Core Performance Branch SHERON, B. Reactor Systems Branch LEAH, G. Structural & Geotechnical Engineering Branch 2pp 30946 058-30946 149
- 8506170072 Forwards request for addl info re BAW-10156, "LYNXT - Core Transient Thermal-Hydraulic Program" Response requested by 850624
THOMAS, C.O. Standardization & Special Projects Branch 85/06/06 TAYLOR, J.H. Babcock & Wilcox Co 2pp 30960 353 30960 359
- 8506170101 Forwards exemption from GDC 4 & topical report evaluation of WCAP 10456, "Effects of Thermal Aging on Structural Integrity of Cast Stainless Steel Piping" Exemption will become effective upon issuance of CP
YOUNGBLOOD, B.J. Licensing Branch 1 85/06/05 OPEKA, J.F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 3pp 30980 310 30980 312
- 8506170120 Topical report evaluation of WCAP 10456, "Effects of Thermal Aging on Structural Integrity of Cast Stainless Steel Piping for Westinghouse Nuclear Steam Supply Sys" Rept acceptable Weld metal considered less fracture resistant
* NRC - No Detailed Affiliation Given 85/06/05 11pp 30980 328 30980 338
- 8506170180 Responds to FOIA request for documents re emergency instructions or procedures & BWR Mark III emergency procedure guidelines Forwards documents listed on app
FELTON, J.M. Division of Rules and Records 85/03/13, HIATT, S. Ohio Citizens for Responsible Energy 2pp 30981 217-30981 218.
- 8212230204 Forwards safety evaluation of NEDO-24934, "Emergency Procedure Guidelines, Revision 2" Guidelines for implementation approved & commitment to maintain guidelines as dynamic document requested W/o safety evaluation
THOMPSON, H.L., THOMPSON, H.L. Division of Human Factors Safety TAC 42031 82/12/09 EISENHUT, D.G. Division of Licensing 2pp 30981 219 30981 220
- 8506170195 Advises of review of NEDO 24934, "Emergency Procedure Guidelines, Rev 2" Guidelines acceptable Steps to implement guidelines listed per SER
EISENHUT, D.G. Division of Licensing 82/11/10 DANTE, T. Northeast Utilities 2pp 30981 221-30981 222.
- 8506170348 Partial initial decision on TDI emergency diesel generators. NRR authorized to issue license for low power testing (up to 5% rated power) upon findings on applicable 10CFR50.57(a) matters Served on 850614
BRENNER, L., FERGUSON, G.A., MORRIS, P.A. Atomic Safety and Licensing Board Panel. #285 435 OL. 85/06/14. 170pp 30957 018-30957 192
- 8506170532 Notification of 850709 meeting w/EPRI, LLL & USGS in Bethesda, MD to discuss EPRI methodology, LLL & EPRI comparison studies & USGS studies re Eastern US seismic hazard program Draft agenda encl
SOBEL, P. Geosciences Branch 85/06/13 BROCCOUM, S.J. Geosciences Branch. 3pp. 30981 319-30981 321
- 8506180118 Forwards proprietary addl info on WCAP-10266 previously submitted on 850513, per verbal request via D Moran
FAHE, E.P. Westinghouse Electric Corp. NS NRC-3039 85/06/06. THOMAS, C.O. Standardization & Special Projects Branch 2pp 30974 230-30974 234
- 8506180144 Forwards proprietary addl info re WCAP-10266, including revised BASH WCAP table of contents, loop equations & models description & updated code verification description Request for withholding proprietary info encl
FAHE, E.P. Westinghouse Electric Corp. NS-NRC-3032. 85/05/13 THOMAS, C.O. Standardization & Special Projects Branch. 2pp 30974 232-30974 233
- 8506180154 Requests that proprietary addl info on WCAP-10266 be withheld (ref 10CFR2.790)
WIESEMANN, R.A. Westinghouse Electric Corp. NS NRC-3032 85/05/13 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p 30974 234-30974 234
- 8506180307 Forwards Rev 1 to CPL-21-103, "Design Rept for Recirculation & Reactor Water Cleanup Sys Weld Overlay Repairs & Flaw Analysis at Brunswick Steam Electric Plant, Unit 1" & Table 1 cross-referencing weld numbers from 841204 submittal
ZIMMERMAN, S.R. Carolina Power & Light Co. NLS 85-162 85/06/14 VASSALLO, D.B. Operating Reactors Branch 2 2pp 30977 198-30977 247
- 8506180315 CPL-21-103 R01 Rev 1 to "Design Rept for Recirculation & Reactor Water Cleanup Sys Weld Overlay Repairs & Flaw Analysis at Brunswick Steam Electric Plant, Unit 1"
KLEINSMITH, M.E., WENNER, T.J., GUSTIN, H.L. NUTECH Engineers, Inc. CPL021 0103 85/03/31 49pp 30977 200 30977 247
- 8506180360 Informs of current effort by BWR Owners Group for IGSCC research to facilitate generic guidance for implementation of permanent hydrogen water chemistry sys for BWRs Support assuring availability of resources requested
NEILS, G.H. Northern States Power Co 85/06/11 DENTON, H. Office of Nuclear Reactor Regulation, Director 1p 30976 312 30976 312
- 8506180405 Forwards response to unresolved items 1 & 6 re performance testing of relief & safety valves, per NUREG 0737, Item 4.D.1 Items 2-5 will be answered by 850930 Rev 1 to "Background Info for Westinghouse Owners Group" encl
O'TOOLE, J.D. Consolidated Edison Co of New York, Inc. 85/06/14 VARGA, S.A. Operating Reactors Branch 1 8pp 30978 214 30978 241
- 8506180528 Rev 1 to "Background Info for Westinghouse Owners Group Emergency Response Guideline E-2, 'Faulted Steam Generator Isolation'"
* Consolidated Edison Co of New York, Inc. 83/09/01. 22pp 30978 220-30978 241
- 8506180482 Further response to FOIA request for documents re Containment Loads & Containment Performance Working Groups Forwards App B documents Documents also available in PDF App C documents withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 85/04/25 SHOLLY, S.C. Union of Concerned Scientists 4pp 30999 001-31000 362
- 8506180467 Handwritten "Local Failure Mode of BWR Mark I Drywell Liner Due to Core Concrete Interaction"
GREENE, G.A. Brookhaven National Laboratory. 84/03/13 11pp 30999 005-30999 015
- 8506180471 "NRC Containment Loads Working Group, Factory Mutual Research Corp Results for BWR-MARK III Std Problem"
ZALOSH, R.G. Factory Mutual Research Corp 84/04/23 18pp 30999 016-30999 033
- 8506180517 Forwards "Summary of BNL Results for Std Problem 4 (BWR Mark I)" Detailed report describing BNL contributions to Containment Loads Working Group will be published late in fiscal yr.
PERKINS, K.P. Brookhaven National Laboratory PERKINS, K.P. Associated Universities, Inc. 84/07/02 TELFORD, J. Containment Systems Research Branch. 1p 30999 137 30999 137
- 8506180518 "Summary of BNL Results for Std Problem 4 (BWR Mark I)"
PERKINS, K.R. Brookhaven National Laboratory 84/07/02 8pp 30999 138-30999 145
- 8506180521 Forwards "Summary of BNL Results for Std Problem 5 (BWR Mark II)" Detailed report describing BNL contributions to Containment Loads Working Group will be published late in fiscal yr.
YANG, J. Brookhaven National Laboratory, YANG, J. Associated Universities, Inc. 84/07/13 TELFORD, J. Containment Systems Research Branch 1p 30999 146 30999 148
- 8506180523 "Summary of BNL Results for Std Problem 5 (BWR Mark II)"
YANG, J. Brookhaven National Laboratory 84/07/13 4pp 30999 147-30999 150
- 8506180525 LA UR 84-1305 "BWR Std Problem - Mark III Hydrogen Burn Base Case B.C. & 3"
TRAVIS, J.R. Los Alamos Scientific Laboratory 85/04/25. 54pp 30999 151-30999 204
- 8506180528 Draft "App E - Std Problem 5 (BWR Mark II)"
YANG, J.W., PRATT, W.T. Brookhaven National Laboratory 85/04/25 25pp 30999 205 30999 229
- 8506180530 "App D - Std Problem 4 (BWR Mark I)"
PERKINS, K.R., GREENE, G.A., PRATT, W.T. Brookhaven National Laboratory. 85/04/25 51pp 30999 230-30999 280
- 8506180552 Discusses NRC revised fee structure re topical & other reports filed after 780323 & advises of completion of cost data collection for CEN-203 on justification of small break LOCA methods Bill for review forthcoming
MILLER, W.O. License Fee Management Branch 85/06/07. WELLS, R.W. C-E Operating Plants Owners Group 2pp 30984 097-30984 098.
- 8506190323 Forwards request for addl info re recent Part 21 reports from TDI needed to continue review of TDI engine reliability issues. Response requested within 45 days of date of ltr.
ZWOLINSKI, J.A. Operating Reactors Branch 5 LSO5-85-06-021 85/06/17. BASKIN, K.P. Southern California Edison Co 4pp. 30995 319 30995 321.
- 8506190357 Forwards Westinghouse Owners Group comments on draft Rev 5 to NUREG 0452, "STS for Westinghouse PWRs," re short term improvements, including removal of equipment listings Meeting during last wk of June requested.
BUTTERFIELD, L. Westinghouse Operating Plants Owners Group BUTTERFIELD, L. Commonwealth Edison Co CG-152. 85/06/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 152pp 30998 082 30998 210
- 8506200042 Forwards comments on BAW 1843P, "B&W Owners Group Evaluation of Internal Boiling Concerns in 177FA Plants." Rept consistent w/bases agreed upon Action on issue complete Corrected rept requested
LAINAS, G.C. Assistant Director for Operating Reactors. 85/06/11. TUCKER, H.B. Babcock & Wilcox Operating Plants Owners Group 12pp. 31043 111-31043 122

444 NONDOCKETED ITEMS

- 8506200280 Submits 850520 organizational changes per Topical Rept B&ROE-COM 1-NP-3A JW DeLooper, corporate QA manager, repts directly to KK Roe, president Position of QA director eliminated. ROE, K.K. Burns & Roe Co 85/06/10 ZECH, G.G. Vendor Program Branch 1p 31008.100 31008 100
- 8506200285 Forwards request for addl info to complete review of design review/quality revalidation re: TDI diesel generators. Response requested by 850628 BUTLER, W.R. Licensing Branch 2 85/06/10. LEONARD, J.D. Long Island Lighting Co 5pp 31043 202 31043 206
- 8506200330 Forwards "Torsigraph Test of Emergency Diesel Generators, Div 1 & 2 at Perry Nuclear Power Plant Unit 1" & addendum to "Torsigraph Tests of Emergency Diesel Generators," per SER Conformity Issue 63 EDELMAN, M.R. Cleveland Electric Illuminating Co. 85/06/14 YOUNGBLOOD, B.J. Licensing Branch 1 1p 31006 320-31006 354
- 8506200333 FAAA 65 4 1 "Torsigraph Tests of Emergency Diesel Generators, Divs 1 & 2, at Perry Nuclear Power Plant Unit 1" Failure Analysis Associates 85/05/31 29pp 31006 321-31008 349.
- 8506200338 FAAA-PA R 65 06-11 Addendum to "Torsigraph Tests of Emergency Diesel Generators, Divs 1 & 2, at Perry Nuclear Power Plant Unit 1 On Cylinder Imbalance" Failure Analysis Associates 85/05/31 5pp 31006 350-31006 354
- 8506200424 Forwards info re fee assessment for review of NEDE 22290, Suppl 1, "Safety Evaluation of GE Hybrid 1 Control Rod Assembly for BWR4/5 C Lattice," per 790921 request THOMAS, C.O. Standardization & Special Projects Branch TAC 56929 85/06/12. SOLANDER, L. Planning & Resource Analysis Branch 3pp 31042 238-31042 240
- 8506200428 Summary of 850423 meeting w/C-E Owners Group in Bethesda, MD re draft Set 1 of Rev 3 to generic emergency guidelines, review process & schedule & PRA in App B to Set 1 of GEN-152 Concerns listed re emergency procedure guidelines GREENE, T.A. Procedures & Systems Review Branch 85/05/22 ZIEMANN, D.L. Procedures & Systems Review Branch. 4pp 31042 232-31042 235
- 8506200507 Reviews Westinghouse 1,000 MWe NSSS design if properly developed, proposed design could satisfy current regulatory guidance & be licensable. Addl analyses required to satisfy requirements of severe accident policy statement DENTON, H.R. Office of Nuclear Reactor Regulation, Director 85/06/12 RAHEE, E.P. Westinghouse Electric Corp. 2pp 31023 300-31023 326
- 8506210094 Forwards topical rept evaluation of NEDE-22290, Suppl 1, "Safety Evaluation of GE Hybrid 1 Control Rod Assembly for BWR4/5 C Lattice," accepting rept for use as ref in license applications THOMAS, C.E. Standardization & Special Projects Branch. 85/06/12. KLAPPROTH, J.F. General Electric Co. 2pp 31048 026-31048 030
- 8506210102 Topical rept evaluation of NEDE-22290, Suppl 1, "Safety Evaluation of GE Hybrid 1 Control Rod Assembly for BWR4/5 C Lattice" Rept acceptable for referencing in licensing applications Standardization & Special Projects Branch TAC 56929. 85/06/12. 4pp 31048.027-31048.030.
- 8506210146 Advises that bill will be sent for review of XN NF-734, "Confirmation of XN-3 Critical Power Correlation for 9X9 Fuel Assemblies," submitted in Nov 1983 Review completed on 850201. MILLER, W.O. License Fee Management Branch 85/06/11. CHANDLER, J.C. Exxon Nuclear Co, Inc. (subs. of Exxon Corp.) 1p. 31048 014-31048 014
- 8506210299 Forwards proprietary Rev 1, Suppl 3 to XN NF-82-20(P), "Exxon Nuclear Co Evaluation Model EXEM/PWR ECCS Model Updates. Responses to NRC Request for Addl Info." Rept withheld (ref 10CFR2.790). CHANDLER, J.C. Exxon Nuclear Co, Inc. (subs. of Exxon Corp.). 85/06/11. THOMAS, C.O. Standardization & Special Projects Branch 1p 31034 039 31034 039
- 8506210361 Forwards draft Rev 7 to QA program topical rept for review & approval Reason & basis for changes also encl OFEKA, J.F. Northeast Utilities Service Co. (subs. of Northeast Utilities). SEARS, C.F. Northeast Utilities F0574A 85/06/05 MURLEY, T.E. Region 1, Office of Director 5pp. 31055 217-31055 357
- 8506210368 Draft Rev 7 to QA program topical rept Northeast Utilities 85/06/05. 136pp 31055-222-31055 357.
- 8506210401 Requests addl info re Part 21 repts issued by TDI since Apr 1984 re problems w/emergency diesel generators. Info to be used in preparation of SER to close out TDI engine reliability issues BUTLER, W.R. Licensing Branch 2 85/06/13 CAHILL, W.J., BOOKER, J.E. Gulf States Utilities Co. 5pp. 31048:118-31048:122.
- 8506210487 Forwards addendum to "Torsigraph Tests of Emergency Diesel Generators, Divs 1 & 2 at Perry Nuclear Power Plant-Unit 1 On Cylinder Imbalance," prepared by Failure Analysis Assoc Related correspondence SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge SILBERG, J.E. Cleveland Electric Illuminating Co. #285 537. OL 85/06/20. GLEASON, J.P., KLINE, J.R., BRIGHT, G.O. Atomic Safety and Licensing Board Panel. 7pp. 31054:174-31054:180.
- 8506240093 Forwards topical rept evaluation of CNSI DW-11118 01-P, "Chem Nuclear Sys, Inc Dewatering Containers." Rept acceptable for referencing in license applications THOMAS, C.O. Standardization & Special Projects Branch 85/06/11. POPPE, L.K. Chem-Nuclear Systems, Inc. 1p. 31157.222-31157.229
- 8506240096 Topical rept evaluation of CNSI-DW-11118 01-P, "Chem Nuclear Sys, Inc Dewatering Containers." Rept acceptable for referencing license applications for LWRs Meteorology & Effluent Treatment Branch. 85/06/11. 7pp 31167-223-31157:229.
- 8506240251 Requests investigation into violations of nuclear regulatory law or Westinghouse QA requirements. Incidents categorized as Items 1-8, encl. SEGLETES, J.A. Affiliation Not Assigned. 85/06/17. Director's Office, Office of Inspection and Enforcement. 12pp. 31080.183-31060:184.
- 8506240618 Final Deficiency Rept DR 299 re backpressure regulating valves in fuel oil return line for standby diesel generators supplied by TDI. Initially reported on 850605 Subj valves replaced w/non-ASME valves BOOKER, J.E. Gulf States Utilities Co DR 299 85/06/06 MARTIN, R.D. Region 4, Office of Director 3pp 31158 301-31158 303
- 8506250095 Responds to FOIA request for four specified documents Item 1 not in NRC possession Item 3 of App A encl & available in PDR Items 2 & 4 of App B in PDR Portions of all three documents withheld (ref FOIA Exemption 4) FELTON, J.M. Division of Rules and Records 85/04/24 BRIERLY, B.F. Tait, Stettinius & Holmster 3pp 31215 002-31215 090
- 8506250246 Advises that util 801219 & 801222 ltrs contained commitment to support C-E Owners Group efforts to satisfy NUREG 0737, Item II K 3.30, per listed documents No plant specific analysis of small break LOCAs required for Item II K 3.31 VANDEWALLE, D.J. Consumers Power Co 85/06/20 Office of Nuclear Reactor Regulation, Director. 2pp 31180 221-31180 222
- 8506250291 Partial response to FOIA request for documents re radiological emergency plans & correspondence between NRC & util since Jan 1984 App A documents available in PDR Search & review of addl documents continuing FELTON, J.M. Division of Rules and Records. 85/04/15 BELAIR, R.R. Kirkpatrick & Lockhart 3pp 31244 039-31244 039
- 8506250338 Forwards 850115 memo indicating that Insp Rept 50 322/84 37 implies that util plans to reperform tube oil consumption tests on TDI emergency diesel generator sets at 3,300 kW Util has no such intention Requirements have been met GRUNSEICH, R.W. Long Island Lighting Co IEC-80 05 85/02/26 ESELGROTH, P. NRC - No Detailed Affiliation Given 3pp 31244 053 31244 055
- 8506250367 Requests suppl of 850214 Tech Spec Change Request 128 by noting that deleted capsule schedule will be controlled by NRC approval of B&W Owners Group submittals in response to 10CFR50, App G Rev 2 to BAW-1543 approved on 850508 WESTAFER, G.R. Florida Power Corp. (subs. Florida Progress Corp.) 3F0605-20 85/06/19 SILVER, H. Operating Reactors Branch 4 1p 31180 264-31180 264
- 8506250377 Informs that App 3, Pages 93 & 94 to EA L0650529 submittal re microwave radiation should be replaced w/ pages which further clarify use of passive & active microwave monitoring devices LEES, E.A. General Electric Co 85/06/19 TAYLOR, J.M. Director's Office, Office of Inspection and Enforcement 3pp 31198 001-31198 003
- 8506250456 Requests that WCAP-9735, "MULTIFLEX 3.0 - Fortran IV Computer Program for Analyzing Thermal-Hydraulic-Structural Sys Dynamics (III) Advanced Beam Model," be expeditiously reviewed & approved. RAHEE, E.P. Westinghouse Electric Corp NS NRC-85 3041 85/06/18 KNIGHTON, G.W. Licensing Branch 3 2pp 31180 304-31180 305.
- 8506260021 Forwards Vols 1-4 of Rev 1 to "TDI Diesel Generator Design Review & Quality Revalidation Rept." Areas of TDI Owners Group recommendations still being evaluated Quality revalidation items to be closed out prior to tie-in. RODRIGUEZ, R.J. Sacramento Municipal Utility District. RJR 85-260 85/06/12 THOMPSON, H.L. Division of Licensing 10pp 31241 023 31244 035
- 8506260025 Vols 1-4 of Rev 1 to "TDI Diesel Generator Design Review & Quality Revalidation Rept." DEESE, R.J., RAY, G.L. TDI (Transamerica Delaval, Inc) Owners Group 85/02/28 1,063pp 31241:033-31244:035.
- 8506260115 Forwards, for review, rev to util 850422 submittal providing info on preventive maint program for TDI diesel generators in use at facility. Encl provides onlne TDI preventive maint program BOOKER, J.E. Gulf States Utilities Co RBG 21157. 85/05/29. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 231pp 31292 286-31293:136.
- 8506260221 Forwards Rev 0 to TP-04, "Portable Solidification Sys." Fee paid SHINGLETON, R.L. Pacific Nuclear Systems & Services, Inc CB0460 1. 85/04/11 JOHNSON, T. Low Level Waste Licensing Branch. 1p 31218.183-31218 230
- 8506260227 TP-04 R00 Rev 0 to "Portable Solidification Sys." Pacific Nuclear Systems & Services, Inc. 85/04/30 67pp 31218.184 31218 239.
- 8506260526 Responds to NRC 850401 ltr re short-circuited failure of output transfer in undervoltage output circuit of solid-state protection sys. Manual reactor trip switches downstream of undervoltage driver. RAHEE, E.P. Westinghouse Electric Corp. NS NRC 85-1332 85/05/28 JORDAN, E.I. Division of Emergency Preparedness & Engineering Response (Post 830103). 2pp 31232.210 31232 211
- 8506260553 Requests info re potential impact of 10CFR21 notifications pertaining to TDI emergency diesel generators to complete review & issue final SER info needed by 850701 YOUNGBLOOD, B.J. Licensing Branch 1 85/06/17. EDELMAN, M.R. Cleveland Electric Illuminating Co 4pp. 31224:034-31224:037
- 8506280602 Forwards safety evaluation re TMI Action Item II.K.3.30 for Westinghouse plants per NRC 850521 approval of Westinghouse small break LOCA model, NOTRUMP, documented in WCAP-10078 & WCAP-10054. Action on item complete KNIGHTON, G.W. Licensing Branch 3 GL-83 35. 85/06/11. HARRISON, R.J. Public Service Co. of New Hampshire. 10pp 31239 329 31239:339
- 8506270096 Advises that Revs 33.34 & 35 to QA Topical Rept CE-1-A satisfy requirements of App B to 10CFR50. Changes to Section 7 resolve questions re procurement activities SPESARD, R.L. Region 3, Office of Director 85/06/21. REED, C. Commonwealth Edison Co. 2pp. 31235:287-31235:289.
- 8506270194 Provides hydrogen control sys actuation criteria, representing second & final submittal of preliminary analysis for hydrogen control. Util participating in development of generic hydrogen ignitor emergency guideline. BOOKER, J.E. Gulf States Utilities Co. RBG 21274. 85/06/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 31234:353-31234:355.

8506270232 Advises that 850611 ltr & 850613 Bill D0328 re fee for review of Topical Rept XN NF-734 on confirmation of XN-3 critical power correlation for 9x9 fuel assemblies should be disregarded, per 850617 telcon
MILLER, W.O. License Fee Management Branch 85/06/19 CHANDLER, J.C. Exxon Nuclear Co., Inc (subs of Exxon Corp.) 2pp 31260 362-31260 363

8506270271 Forwards DPC-NF-2010A, "Nuclear Physics Methodology for Reload Design" Encl approved rept incorporates Standardization & Special Projects Branch 850313 SER
TUCKER, H.B. Duke Power Co 85/06/14 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp. 31233 141-31234 116

--8506270279 DPC NF-2010A "Nuclear Physics Methodology for Reload Design"
FLORES, L.H., BORTZ, D.E., CLARK, R.H. Duke Power Co 85/06/30 175pp 31233.143-31234 116

8506270411 Forwards SER re TMI Item II K 330 for C E plants, per conditional acceptance of CEN-203(P) Rev 1, "Response to NRC Action Plan Item II K 330 Justification of Small Break LOCA Methods"
THOMAS, C.O. Standardization & Special Projects Branch 85/06/20 WELLS, R.W. C-E Operating Plants Owners Group WELLS, R.W. Northeast Utilities 16pp. 31262 279 31262 294

8506270439 Expresses dismay over issuance of Generic Ltr 85 08 due to understanding that Westinghouse Owners Group programs would provide basis for rows to STS requirements on reactor trip breakers Reconsideration of approach to issue requested BUTTERFIELD, L. Westinghouse Operating Plants Owners Group BUTTERFIELD, L. Commonwealth Edison Co OG-153 85/06/19 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 31236 209-31236 212

8506270500 Forwards "Operational Safety of TDI DSR-48 Emergency Diesel Generator Crankshafts at River Bend Station, Gulf States Units" & addl info requested by NRC to confirm qualification of TDI standby diesel generators.
BOOKER, J.E. Gulf States Utilities Co RBG 21276 85/06/12 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 31pp 31237.271-31237 332

--8506270505 "Operational Safety of TDI DSR-48 Emergency Diesel Generator Crankshafts at River Bend Station, Gulf States Units"
PISCHINGER, F. Forschungsgesellschaft für Energietechnik und Verbrennungsmotoren MBH 85/06/01 31pp. 31237 302-31237 332

8506270539 Forwards "Evaluation of DSR-48 Emergency Diesel Generator Crankshafts at River Bend Station" Rept documents & justifies fatigue margin of crankshaft for intended use
BOOKER, J.E. Gulf States Utilities Co RBG 21,025, 85/05/16 DENTON, H.R. Office of Nuclear Reactor Regulation, Director, 1p 31236 292-31236 348

--8506270543 FAAA 85 5-10 "Evaluation of DSR 48 Emergency Diesel Generator Crankshafts at River Bend Station"
Failure Analysis Associates, 85/05/18 56pp 31236.293-31236 348.

8506270594 Forwards BAW-10152-A, "NOODLE Multi Dimensional Two Group Reactor Simulator," to serve as accepted version of BAW 10152 Safety evaluation & CO Thomas 850424 approval of rept included
TAYLOR, J.H. Babcock & Wilcox Co. 85/06/05, THOMAS, C.O. Standardization & Special Projects Branch, 1p. 31238 171-31238 355

--8506270597 BAW-10152-A "NOODLE Multi-Dimensional Two Group Reactor Simulator"
MAYS, C.W., DEVENY, R.C., SMITH, N. Babcock & Wilcox Co. 85/06/30 184pp 31238 172 31238 355.

8506270620 Documents adequacy of facility after final shakedown test performed on 850506 No substantial mods will be made Subtask 913, "Identify Any Facility Changes to NRC," considered closed
HOBBBS, S.H. Hydrogen Control Owners Group HGN 036 85/06/17 BERNERO, R. Office of Nuclear Reactor Regulation, Director 2pp. 31260 232-31260 233.

8506280092 Forwards NRC 850617 request to util for addl info re potential impact of Part 21 repts pertaining to TDI diesel generators used at Unit 1. Related correspondence.
HATT, S.L. Ohio Citizens for Responsible Energy #205 558. OL 85/06/20. GLEASON, J.P., KLINE, J.R., BRIGHT, G.O. Atomic Safety and Licensing Board Panel 4pp 31256 306 31256 311

WASH REGULATORY PUBLICATIONS - PRE-NUREG SERIES

8506240293 FOIA request for Repts WASH-1520, WASH-740, 1984 update of WASH-1250 & US-AEC-IDO-19-302 plus all records re 610103 accident at SL-1 reactor in Idaho & 1982 incident at facility involving tube leaking
MARKUS, A.C. Affiliation Not Assigned, 85/03/16 NRC - No Detailed Affiliation Given 2pp 31157.334-31157 335.

8506240306 Responds to FOIA request for documents re 610103 accident at SL-1 reactor in Idaho, 1982 event at facility, WASH-1520, WASH 740 & WASH-1250 & US-AEC-IDO 19-302 rept. Documents available in PDR & US-AEC-IDO 19-302 available at CRNL
FELTON, J.M. Division of Rules and Records 85/04/01. MARKUS, A.C. Affiliation Not Assigned, 2pp. 31157:336-31157 337.

WASTE MGT NUCLEAR WASTE MANAGEMENT

8503190103 Concurs w/planned remedial actions for vicinity properties identified in encl, based on review of radiological & engineering assessments. Vicinity property concurrence list encl.
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch, 85/01/07. THEMELIS, J.G. Energy, Dept. of, 2pp. 28442-177-28442-178.

8504180186 Advises of completion of review of 850220 radiological & engineering assessment of Salt Lake City, UT Property SL-035. Concurrence granted, based on listed conditions.
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch, 85/03/05. THEMELIS, J.G. Energy, Dept. of, 1p. 29921:142-29921:142.

8506040344 Forwards listed document reviews re Nevada Nuclear Waste Storage Investigations repository concepts, BWIP seal development plan & other listed subs, per Task Order 10 of Contract NRC 02-82-030
RAJARAM, V. Engineers International, Inc FIN B-7328 2054 85/05/08 TIKTINSKY, D. Division of Waste Management 21pp 30719 197-30719 217

8506050128 Forwards questions & comments from review of environ assessment & remedial action plan for Lakeview site re surface water hydrology & design of erosion protection Design does not meet EPA long term stability requirement
KNAPP, M.R. Geotechnical Branch (Post 831001) 85/05/08 SMITH, R.D. Uranium Recovery Field Office HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 4pp 30742 343 30742 346

8508050148 Forwards final Lakeview UMRAP environ assessment DOE intends to address any NRC comments on draft environ assessment by issuing supplemental document if necessary Remedial action case will be discussed on 850520
GNUGNOLI, G. Low Level Waste & Uranium Recovery Projects Branch 85/05/08. HILDENBRAND, D. Uranium Recovery Field Office 1p 30742 342-30742 342

8506050159 Forwards 850509 response from State of SC & 850510 response from State of WA to draft topical review comments re Hitman topical rept on cement solidification process & NUPAC Enviroloy family, respectively
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 85/05/17. GREEVES, J. Engineering Branch (Post 831001) 1p 30742 333 30742 335

--8506050173 Responds to D Nussbaumer 850107 ltr requesting comments re NUPAC Enviroloy family of high integrity containers Comments submitted on 850220 re vents & on 840831 concerning FL-50 container No further comments necessary
KIRNER, N.P. Washington, State of, Dept of Social & Health Services 85/05/10 SCHNEIDER, K. Office of State Programs, Director, 1p 30742 334 30742 334

--8506050183 Responds to 850429 ltr w/comments on Hitman topical rept on cement solidification process No further comments offered Continued review of rept upon receipt of satisfactory reply to questions recommended
AUTRY, V.R. South Carolina, State of, 85/05/09 NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 1p 30742 335-30742 335

8506050174 Advises of audit of QA program activities by DOE & Battelle on 850611-12 Audit plan describing audit scope, activities to be audited & requirements encl
REESE, T.J. Energy, Dept. of 1061 85/05/09 MALLONEE, T.O. Fluor Corp 3pp 30742 330 30742 332

8506050276 "Geochemical Sensitivity Analysis," monthly ltr rept for Apr 1985
CRANWELL, R.M. Sandia National Laboratories FIN A-1756. 2075 85/05/15. KELLY, W. NRC - No Detailed Affiliation Given 16pp 30742 139 30742 154.

8506050324 Forwards water & soil sampling plan for May 1985
BRINKMAN, J. Affiliation Not Assigned, 85/05/22 FORD, B. NRC - No Detailed Affiliation Given 3pp 30742 088 30742 070.

8506050344 "Maint of Computer Programs," monthly rept for Apr 1985.
CRANWELL, R.M. Sandia National Laboratories FIN A-1166 2068 85/05/15 COLEMAN, N.M. Geotechnical Branch (Post 831001) 2pp 30742 047-30742 048

8506050374 Forwards memo of Div of Waste Mgt 850320 telcon w/U Recovery Field Oic on groundwater reviews at UMRAP sites Staff will be requested to prepare technical position paper on reliability of geochemical & transport models W/O encl
KNAPP, M.R. Geotechnical Branch (Post 831001), 85/05/07 BROWNING, R.E. Division of Waste Management 1p 30742.039-30742 039

8506050384 "Technical Assistance in Seismo-Tectonic Impacts in Repositories," Monthly Mgt Ltr Rept 25 for Apr 1985.
CHUNG, D.H., CUMMINGS, G.E. Lawrence Livermore National Laboratory FIN A 0204 L-186 85/05/10 BLACKFORD, M.E. Geotechnical Branch (Post 831001) 4pp 30742 035-30742 038.

8506050392 "Coupled Thermal Hydrological Mechanical Assessments & Site Characterization Activities for Geologic Repositories," monthly rept for Apr 1985.
CRANWELL, R.M. Sandia National Laboratories, FIN A-1765 2066 85/05/15. NATARAJAM, S. Engineering Branch (Post 831001) 14pp. 30741.314 30741 328

8506050399 Notifies of 850516 meeting between DOE & State of MS to comment on Richton Dome draft environ assessment. Expresses appreciation to staff for consultation & cooperation
GREEN, J.W. Mississippi, State of 1051 85/05/06 BROWNING, R. Division of Waste Management 1p 30742 023 30742 023.

8506050412 Submits listed problems w/environ assessment (EA) review process. Suggested addl approaches for team participants to consider in deliberation of EA process encl.
BLAND, W.M. Management & Technical Consulting, FIN D-1014 2070 85/05/12. DELLIGATTI, M.S. Policy & Program Control Branch (Post 831001), 3pp 30741 361-30741 363

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- 8506050432 "Repository Site Definitions, Short Term Technical Assistance," monthly rept for Apr 1985
CRANWELL, R M Sandia National Laboratories FIN A-1158 2069 85/05/15
COLEMAN, N M Geotechnical Branch (Post 831001) 3pp 30741 329-30741 331
- 8506050468 Summary of 850320 Telcon w/ U Recovery Field Ofc re groundwater reviews at UMITRAP sites Agenda encl
WEBER, M F Geotechnical Branch (Post 831001) 85/05/02 KNAPP, M R Geotechnical Branch (Post 831001) FLIEGEL, M H Division of Waste Management 5pp 30741 213-30741 217
- 8506050470 Minutes of Nuclear Waste Advisory Council 850419 meeting in Lacey, WA re public involvement activities
* Washington, State of 1375 85/04/19 Washington, State of 17pp 30741 196-30741 212
- 8506050483 Requests that documents not be removed from or added to LPDR in Richland Library Employee removed early issues of BWIP accessions list in past
COOK, F R NRC - No Detailed Affiliation Given 1362 85/05/10 OLSON, O L Energy, Dept of 2pp 30740 358-30740 359
- 8506050509 Comments on Mar progress rept for FIN A 4165 Resolution of comments in NRC 850402 ltr expected in final methodology rept re waste package performance assessment method Reviews of congressional staff rept encl for info
CHANG, K C Engineering Branch (Post 831001) FIN A-4165 2087 85/05/01
STEPHENS, K W Aerospace Corp 3pp 30741 136-30741 175
- 8506050512 Submits concerns re planned response to congressional subcommittee rept, "Achieving Performance Objectives for Engineered Barrier Sys." J Surmeier memo does not accept conclusion drawn in rept contrary to statement in briefing.
NUMARK, N J Policy & Program Control Branch (Post 831001) FIN A 4165 85/03/11
BUNTING, J O Policy & Program Control Branch (Post 831001) 6pp 30741 140-30741 150
- 8506050516 Responds to 850104 request for review of congressional subcommittee rept, "Achieving Performance Objectives for Engineered Barrier Sys." Areas where followup actions needed & specific comments outlined
SUMEIER, J J Policy & Program Control Branch (Post 831001) 85/01/25
MILLER, H J Repository Projects Branch (Post 831001) 3pp 30741 148-30741 150
- 8506050519 Comments on review of congressional subcommittee rept, "Achieving Performance Objectives for Engineered Barrier Sys." Rept questions criteria for suitability of multiple barrier sys & borosilicate glass as waste form of choice
HUNT, J Engineering Branch (Post 831001) 85/02/13 MILLER, H J Repository Projects Branch (Post 831001) 9pp 30741 151-30741 159
- 8506050524 Discusses flaws identified during review of analysis in App C of Nov 1984 congressional subcommittee rept, "Achieving Performance Objectives for Engineered Barrier Sys." Flaws cause influence of barrier to be overemphasized
COSTANZI, F A Waste Management Branch (Post 840428) 85/02/08 MILLER, H J Repository Projects Branch (Post 831001) 3pp 30741 160-30741 166
- 8506050531 Responds to H Miller & J Greeves requests to review congressional subcommittee rept, "Achieving Performance Objectives for Engineered Barrier Sys." Rept ignores geological aspects of nuclear waste storage
VOGLEWEDE, J NRC - No Detailed Affiliation Given 85/01/15 HUNT, J NRC - No Detailed Affiliation Given 5pp 30741 167-30741 175
- 8506050545 84-911 "Boro Silicate Glass Banks W/Great Revelations of Our Time" PENBERTHY, L Affiliation Not Assigned. 84/09/11, 4pp. 30741 172-30741 175
- 8506050548 Forwards eight papers from Waste Mgt 85 Conference, per 850501 ltr. Addl paper, "Generalized Model for Analysis of Groundwater Radiolysis," presented by S Nicolosi at Nov 1984 Mat's Research Soc meeting included.
STEPHENS, K W Aerospace Corp FIN A-4165 2057 85/05/08. CHANG, K NRC - No Detailed Affiliation Given. 1p 30741 042-30741 135
- 8506050549 Paper entitled, "Numerical Analyses to Evaluate Backfilling Repository Drifts in Unsaturated Tuff," presented at 850325-29 Waste Mgt 85 Conference in Tucson, AZ
FRESHLEY, M D, DOVE, F H Battelle Memorial Institute, Pacific Northwest Laboratories FERNANDEZ, J A Sandia National Laboratories FIN A-4165 85/03/26, 8pp 30741 043-30741 050
- 8506050551 SAND84-1872C Paper entitled, "Methodology for High Level Waste Sys Safety Analysis in Preclosure Phase," presented at 850325-29 Waste Mgt 85 Conference in Tucson, AZ
HARRIS, P A, LIGON, D M, STAMATELATOS, M GA Technologies, Inc / General Atomic Co. FIN A 4165 85/03/25 10pp. 30741 051-30741 060
- 8506050552 Paper entitled, "Used Fuel Dissolution Studies in Canada," presented at 850325 29 Waste Mgt 85 Conference in Tucson, AZ
JOHNSON, L H, GARISTO, N C, STROES-GASCOYNE Canada Atomic Energy Control Board FIN A-4165 85/03/26, 6pp 30741 061-30741 065
- 8506050555 Paper entitled, "Spent Fuel as Wasteform, Swedish Program for Studies & Evaluation of Spent Fuel for Direct Disposal," presented at 850325-29 Waste Mgt 85 Conference in Tucson, AZ
WERMELO, FORSYTHER, S Sweden, Govt of. FIN A 4165 85/03/26 7pp 30741 066-30741 072
- 8506050557 Paper entitled, "Solubility of Unirradiated Fuel in Granitic Groundwater," presented at 850325-29 Waste Mgt 85 Conference in Tucson, AZ
NYKYRI, M, OLLILA, K Finland, Govt of. FIN A 4165 85/03/25 7pp 30741 073-30741 078
- 8506050561 HEDL-SA-3288FP Paper entitled, "Radionuclide Release from PWR Fuels in Hot Tuff Repository Groundwater," presented at 850325-29 Waste Mgt 85 Conference in Tucson, AZ. Viewgraphs encl
WILSON, C N Hanford Engineering Development Laboratory, OVERSBY, V M Lawrence Livermore National Laboratory FIN A-4165 85/03/31 34pp 30741 080-30741 113
- 8506050565 Paper entitled, "Waste Migration Under Unsaturated Flow Conditions," presented at 850325-29 Waste Mgt 85 Conference in Tucson, AZ
EICHOLZ, G G, DE SOUSA, F N, WHANG, J Georgia Institute of Technology, Atlanta, GA. FIN A-4165 85/03/26, 4pp. 30741 114-30741 117
- 8506050569 Paper entitled, "Generalized Groundwater Radiolysis Model," presented at 850325-29 Waste Mgt 85 Conference in Tucson, AZ
NICOLOSI, S Battelle Memorial Institute, Pacific Northwest Laboratories FIN A-4165 85/03/25 7pp 30741 118-30741 124
- 8506050573 Paper entitled, "Generalized Model for Analysis of Groundwater Radiolysis," presented at Mat's Research Soc meeting in Boston, MA
NICOLOSI, S Battelle Memorial Institute, Pacific Northwest Laboratories FIN A-4165 84/11/30 11pp 30741 125-30741 135
- 8506050578 Draft "Development of Integrated Licensing Assessment Methodology" HUNTER, R L, CHU, M S Sandia National Laboratories FIN A-1165 2053 85/05/08
NRC No Detailed Affiliation Given 36pp 30740 307-30740 342
- 8506050582 Requests general technical assistance under Task 4 of FIN A-3167, "Review of Waste Package Verification Tests" Recommendations for resolution of comments requested by 850615
WICK, A Engineering Branch (Post 831001) FIN A-3167 2078 85/05/16 SOO, P Brookhaven National Laboratory 1p 30737 182-30737 195
- 8506050587 Forwards comments re draft generic technical position on waste package reliability. Draft well written & provides helpful guidance re methods acceptable for demonstrating waste package conformance to 10CFR60
KEARNEY, J J Edison Electric Institute 85/01/15 MILLER, H J Repository Projects Branch (Post 831001) 3pp 30737 183-30737 185
- 8506050591 Comments on draft generic technical position re waste package reliability. Computer modeling parameters re license application for high level waste repository not adequately addressed
LACKER, D K Texas, State of 85/01/25 MILLER, H J Repository Projects Branch (Post 831001) 6pp. 30737 186-30737 191
- 8506050597 Forwards comments on draft generic technical position re waste package reliability. dtd 841031 Position recognizes that other approaches may be acceptable if option fully addresses waste package performance assessment elements
STEIN, R Energy, Dept of 85/02/26 BROWNING, R W Division of Waste Management 4pp 30737 192-30737 195
- 8506050605 Forwards R Codell comments on proposed changes to hydrological models in LADTAP ltr computer code. Advisability of BNWL completion of task questioned
KNAPP, M Geotechnical Branch (Post 831001) 85/05/09 CONGEL, F Radiological Assessment Branch 6pp 30737 195-30737 193
- 8506050606 Responds to May 1985 Technical Assistance Request TAR 850332 to review 850410 Rev 0 to Shiprock Remedial Action Insp Plans 1 6. Mod to insp plans by DOE recommended
GREEVES, J T Engineering Branch (Post 831001) 85/05/17 HIGGINBOTHAM, L Low-Level Waste & Uranium Recovery Projects Branch 5pp 30737 150-30737 154
- 8506050611 Forwards document reviews under Task Order 10
RAJARAM, V Engineers International, Inc FIN B 7328 2077 85/05/16
TIKTINSKY, D Division of Waste Management 49pp 30737 100-30737 149
- 8506050613 Requests attendance at 850509 meeting w/mgt & QA contractors in Silver Spring, MD to discuss specifics of environ assessment review process
BROWNING, R E Division of Waste Management 1359 85/05/03. BELL, M J Division of Waste Management BUNTING, J O Policy & Program Control Branch (Post 831001) GREEVES, J Engineering Branch (Post 831001) 1p. 30737 099-30737 099
- 8506050633 Submits list of upcoming NRC/DOE high level waste preclosure meetings & data reviews. List will be updated & distributed weekly
MILLER, H J Repository Projects Branch (Post 831001) 1361 85/04/25
BROWNING, R E Division of Waste Management 2pp. 30737 097-30737 098
- 8506050634 Forwards updated status repts for listed vicinity properties. Repts reflect into updated in Apr
KRISHNAN, R Jacobs Engineering Group, Inc 85/05/09 THEMELIS, J G Energy, Dept of 97pp 30737 001-30737 096
- 8506050641 Advises that data from UMITRAP site to support EPA case study of effluent concentration limits will be provided. Recommends Riverton site be used since data totally compiled & checked.
THEMELIS, J G Energy, Dept of. 85/05/09 GUIMOND, R J Environmental Protection Agency. 1p 30740 184-30740 184
- 8506050645 "Currently Scheduled OCRWM Short-Term Program Milestones" Energy, Dept of. 85/05/17 2pp 30740 182-30740 183
- 8506050649 Notices of upcoming meetings on 850514-16 per DOE 830719 20 meetings commitment. Weekly update will be sent for info when available
NEFF, J O Energy, Dept of 1056 85/05/09 LINEHAN, J NRC - No Detailed Affiliation Given. FRISHMAN, S Texas, State of. FORSYTHER, R Mississippi, State of 1p 30740 181-30740 181
- 8506050655 Requests review of "Nuclear Waste Simulation Experiments, Asse Salt Mine, Federal Republic of Germany, Annual Rept, 1983" Review should be submitted by 850530. Due date corrected in 850426 memo.
TIKTINSKY, D Engineering Branch (Post 831001) FIN B 6034, 2085 85/05/08
MUNDELL, L Interior, Dept of, Bureau of Mines 1p. 30740 180-30740 180
- 8506050684 "Effect of Repository Environ on Performance of Waste Package/Engineered Sys Components," monthly progress rept for Apr 1985.
WHATLEY, S K Oak Ridge National Laboratory, FIN B 0288 2069 85/05/08
CHANG, K C Engineering Branch (Post 831001) 2pp. 30740 136-30740 137
- 8506050690 Agenda for State of WA Nuclear Waste Advisory Council 850517 meeting in Lacey, WA to discuss review of public involvement activities by working group & current DOE activities
* Washington, State of 1357 85/05/17 Washington, State of. 1p. 30740 135-30740 135
- 8506050692 Notices of upcoming DOE meetings on 850504-16 per 830719-20 when available
LINEHAN, J NRC - No Detailed Affiliation Given. FRISHMAN, S Texas, State of 1p

- 8506050693 Forwards agenda for meeting on impact of retrieval planning on repository design for review & comment
* Engineers International, Inc. FIN B-7328 2091 85/05/08 TIKTINSKY, D. NRC - No Detailed Affiliation Given 2pp 30740 132-30740 133
- 8506050709 "Reviewing Hydrogeologic Investigations of Nevada Test Site Project C," monthly progress rept for Apr 1985
WILLIAMS, R. E. Williams & Associates FIN B-7377 2 2081 85/05/13 POHLE, J. Division of Waste Management 2pp 30740 116 30740 117
- 8506050723 Seventeenth monthly progress rept for Apr 1985
WINTER, G. Williams & Associates FIN B-7389-3 2060 85/05/06 ROSS, F. Division of Waste Management 7pp 30740 106 30740 112
- 8506050726 Notices that 850521, 1985 BWIP/NRC hydrology workshop rescheduled to 850522
OLSEN, O. L. Energy, Dept. of 1369 85/05/10 PROVOST, D., POWER, M. S. Washington, State of JIM, R. R. Yakima Indian Nation 2pp 30740 078 30740 079
- 8506050731 Agenda for State of WA Nuclear Waste Board 850517 meeting in Lacey, WA to discuss status of low level compact process, public involvement & litigation repts & committee repts on monitoring, transportation, defense wastes & economic risk
* Washington, State of 1358 85/05/17 Washington, State of 1p 30740 072 30740 072
- 8506050739 Submits agenda for Site Repository Project/NRC mgt meeting in Columbus, OH to discuss topics & schedules, determine availability of WIPP info & effectiveness of info exchange mechanisms
CASEY, L. Energy, Dept. of 1080 85/05/17 JOHNSON, R. NRC - No Detailed Affiliation Given 2pp 30740 070-30740 071
- 8506050745 Urges side-looking airborne radar survey of Hanford, WA repository site in conjunction w/ Nevada survey Estimates of costs being explored
BREWER, W. A. Washington, State of 1328 85/04/09 OLSEN, L. Energy, Dept. of 2pp 30740 235-30740 236
- 8506050757 Forwards speech entitled, "How Reliable Does Waste Package Containment Have To Be," presented at 841113-15 workshop on source term for radionuclide migration in Albuquerque, NM
WICK, E. A. Engineering Branch (Post 831001) 85/05/07. HUNTER, T. O. Sandia National Laboratories 1p 30740 262-30740 267
- 8506050773 Forwards correspondence between Westinghouse Hitman Nuclear, Inc. & State of WA re possibility of interim approval of Hitman RADLOK containers Request denied per status of NRC review of RADLOK topical rept
NUSSBAUMER, D. A. Assistant Director for State Agreements Programs 85/05/14 HIGGINBOTHAM, L. Low Level Waste Licensing Branch GREEVES, J. T. Engineering Branch (Post 831001) 1p 30733 356 30733 356
- 8506050783 Forwards correspondence between Westinghouse Hitman Nuclear, Inc. & State of WA re possibility of interim approval of Hitman RADLOK containers Accelerated NRC review of high integrity container topical repts would be beneficial.
KIRNER, N. P. Washington, State of, Dept. of Social & Health Services 85/05/01 NUSSBAUMER, D. A. Assistant Director for State Agreements Programs 3pp 30733 357 30733 359
- 8506050785 "Preparation of Engineering Analysis for High-Level Waste Packages in Geologic Repositories," monthly progress rept for Apr 1985.
STEPHENS, K. W. Aerospace Corp. FIN A-1165-5, 2074 85/05/15 CHANG, K. C. NRC - No Detailed Affiliation Given. 15pp 30740 242-30740 256.
- 8506050788 "Technical Assistance for Design Reviews," monthly technical rept for Apr 1985
RAJAHAM, V. Engineers International, Inc. FIN B-7328, 2079, 85/05/15 TIKTINSKY, D. Engineering Branch (Post 831001) 5pp 30733 344 30733 348
- 8506050794 "Technical Assistance for In Situ Testing," progress fir rept for 840930-850430.
CUMMINGS, R. A. Engineers International, Inc. FIN B-7326 2076, 85/05/17 BUCKLEY, J. Engineering Branch (Post 831001) 5pp 30733 339-30733 343
- 8506050805 Forwards radiological & engineering assessments for Locations GJ-90010-CS, GJ-13102-RS, GJ-03073-RS, GJ 05048-RS, GJ 10988 RS & GJ-00631-RS in Grand Junction, CO Concurrence requested w/o encls
TUCKER, M. K. Energy, Dept. of, 85/05/21, HIGGINBOTHAM, L. Low Level Waste & Uranium Recovery Projects Branch 1p, 30733 320 30733 320
- 8506050806 "Technical Assistance in Geochemistry," monthly progress rept for Apr 1985 Draft NUREG/CR 4188 encl.
WHITLEY, S. K. Oak Ridge National Laboratory FIN B 0287, 2058 85/05/06 BROOKS, D. J. Geotechnical Branch (Post 831001) 5pp, 30739 267-30739 323
- 8506050809 Expresses concern w/level of communication re interactions between DOE, NRC & EPA States should be afforded opportunity to be involved in exchanges between DOE & other parties in geologic repository siting process.
LOUX, R. R. Nevada, State of, 649 85/05/16, RUSCHE, B. C. Energy, Dept. of, 2pp 30733 263-30733 264
- 8506050811 "Thirty-Fourth Monthly Progress Rept," for month of Apr 1985, per Contract NRC-02-82-044.
WILLIAMS, R. Williams & Associates, FIN B-7372-3, 2058, 85/05/06 GORDON, M. Division of Waste Management 5pp, 30733 304 30733 308
- 8506060016 Informs that applicant discontinuing production of Barrier-55 & withdrawing topical rept. Comments on rept to improve future submittals requested
MCCOY, S. B. NUS Corp. PS-83-2068 85/05/13, GREEVES, J. Engineering Branch (Post 831001), 1p 30775 326-30775 326
- 8506060026 Forwards final DOE & NRC 841213-14 meetings summary notes on Nevada Nuclear Waste Investigation List of changes & justification encl
KENNEDY, J. E. Repository Projects Branch (Post 831001) 648 85/01/12 VIETH, D. L. Energy, Dept. of, 187pp 30781 119-30781 305.
- 8506060036 Discusses DOE high level waste site in Hanford, WA. SLAR data acquisition surveys needed to fill serious gaps in knowledge of geological structure & tectonic history of site Map w/areas for SLAR coverage highlighted encl
LASMANIS, R. Washington, State of 1374, 85/04/10, PECK, D. L. Interior, Dept. of, Geological Survey 2pp 30782 113-30782 114
- 8506060045 Notifies that discharge plan required for proposed U. mill tailings remedial action project in McKinley County, NM. Plan must be submitted to State of NM, Environ Improvement Div. or temporary permission requested for 120 days
FORT, D. New Mexico, State of 85/05/20 BOSILJEVEC, F. Energy, Dept. of 2pp 30782 111-30782 112
- 8506060056 Discusses technical evaluation of oil solidification sys per topical rept, "Results of Test Program for Solidification of Contaminated Waste Lubricating Oils" Schedule will be submitted by 850626 re topical rept completion
WARD, R. C. Nuclear Technology Corp. (NUTEK) 85/05/07 JOHNSON, T. Engineering Branch (Post 831001) 1p 30782 110-30782 110
- 8506060105 Summarizes 841001 meeting re scope of Aqueous Solutions Data Base as nail resource of critically evaluated recommended thermodynamic data for waste disposal & geochemical sensitivity analysis project Rept encl
PHILLIPS, S. L. Lawrence Berkeley Laboratory FIN A-1756 2072 85/04/23 KELLY, W. NRC - No Detailed Affiliation Given CHOPPIN, G. Florida State Univ., Tallahassee, FL JACOBS, G. Oak Ridge National Laboratory 7pp 30774 001-30775 081
- 8506060117 LBL-14986 "Hydrolysis, Formation & Ionization Constants at 25 C & at High Temp High Ionic Strength"
PHILLIPS, S. L., PHILLIPS, C. A., SKREEN, J. Lawrence Berkeley Laboratory FIN A-1756 85/02/28 Division of Waste Management 414pp 30774 005-30775 081
- 8506060110 Forwards Apps B & C from Yakima Indian Nation comments on draft BWIP environ assessment, describing factor analysis of groundwater flow paths in Central Columbia Plateau based on hydrochemistry data W/o encls
GORDON, M. Geotechnical Branch (Post 831001) FIN B-7372 2062 85/04/30 WILLIAMS, R. E. Williams & Associates 1p 30773 362 30773 362
- 8506060119 Requests comments on encl Div of Waste Mgt request for addl info re United States Gypsum Co rept on Environments gypsum cement, within 45 days of ltr receipt W/o encl
NUSSBAUMER, D. A. Assistant Director for State Agreements Programs 85/03/14 KIRNER, N. P., Washington, State of, Dept. of Social & Health Services 1p 30773 363 30773 363
- 8506060127 "Nuclear Waste Board Comments on Draft Environ Assessment to DOE"
* Washington, State of 1365 85/03/19 450pp 30772 001-30773 100
- 8506060142 Forwards draft "Generic Technical Position on Design Info Needs at Time Site Characterization Plan Submitted," for review for completeness, accuracy & usefulness Comments requested by 841214.
NATARAJA, M. Engineering Branch (Post 831001) FIN A-1755 2052 84/11/16 WAHL, K. Sandia National Laboratories 1p 30782 163 30782 176
- 8506060149 Draft "Generic Technical Position on Design Info Needs at Time Site Characterization Plan Submitted"
* Engineering Branch (Post 831001) FIN A 1755 84/09/30 13pp 30782 164 30782 176
- 8506060169 Forwards "UMTRAP Monthly Rept - Vicinity Properties, Apr 1985." Rept provides brief summary of status of vicinity property remedial action at each site & progress of engineering & mgt activities for month of FY85
KRISHNAN, R. Jacobs Engineering Group, Inc 85/05/13 THEMELIS, J. G., SENAR, Energy, Dept. of 1p 30782 115-30782 158
- 8506060174 "UMTRAP Monthly Rept - Vicinity Properties, Apr 1985."
* Jacobs Engineering Group, Inc 85/04/30 21pp 30782 116-30782 136
- 8506060173 Requests consideration of listed comments re proposed development of methodology for evaluating effective porosity of basalts at BWIP site, including relationship between measured permeability efficiency & measured spillole storage.
GORDON, M. Geotechnical Branch (Post 831001) FIN B-7372 2094 85/05/08 WILLIAMS, R. E. Williams & Associates 4pp 30782 066 30782 069
- 8506060183 Expresses appreciation for 850416 ltr re lack of timely notification of NRC/DOE meetings Problem result of internal procedure inconsistencies that will be corrected
BUNTING, J. O. Policy & Program Control Branch (Post 831001) 1050 85/05/08, CAMERON, M. Mississippi, State of 1p 30781 363 30781 363
- 8506060199 Requests hard copy of 25 documents taken from draft environ assessment rel list Previously received microfiche copies of documents inconvenient for every day use List of 25 documents encl
WRIGHT, R. J. Repository Projects Branch (Post 831001) 1363 85/05/10 OLSON, O. L. Energy, Dept. of 4pp, 30782 180 30782 183
- 8506060214 Forwards N Coleman & D Brooks reviews of draft "Statistical Evaluation of Addl Hydrochemical Data from Saddle Mountains, Wanapum & Grande Ronde Basalts" Requests presentation at upcoming hydrology workshop & preparation of final draft
GORDON, M. Geotechnical Branch (Post 831001) FIN B-7372 NRC-02 82 044 85/05/16 WILLIAMS, R. E. Williams & Associates 2pp, 30776 352-30776 359
- 8506060221 Review of draft "Statistical Evaluation of Addl Hydrochemical Data from Saddle Mountains, Wanapum & Grande Ronde Basalts, BWIP, Hanford Site" D Brooks geochemistry review comments encl.
COLEMAN, N. M. Geotechnical Branch (Post 831001) 85/05/16, 6pp 30776 354-30776 359.
- 8506060235 Comments on accuracy of 850404 newspaper article re NRC comments on Hanford draft environ assessment Some portions of article contain mail that goes beyond NRC comments.
WRIGHT, R. J. Repository Projects Branch (Post 831001), 1364, 85/05/03, KING, J. B. Seattle Times, 2pp 30783 189-30783 193
- 8506060242 Requests comments on accuracy of encl 850404 newspaper article re Hanford draft environ assessment.
SMITH, L., KING, J. B., Seattle Times 85/04/04 NRC No Detailed Affiliation Given 3pp 30783 191-30783 193
- 8506060276 Requests meetings to expedite resolution of issues & concurrence for remedial action plans/site conceptual designs after NRC review of documents & before submittal of formal comments to DOE Reply requested by 850525
THEMELIS, J. Energy, Dept. of, 85/05/08, HIGGINBOTHAM, L. Low Level Waste Licensing Branch 2pp, 30775 348-30775 349

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- 8506060283 Forwards MOU between NRC & DOE re UMTAP Concurrence requested BAUBLITZ, J.E. Energy, Dept of 85/05/21 BROWNING, R.E. Division of Waste Management 23pp 30783 154-30783 176
- 8506060304 "Technical Assistance in Numerical Modeling Assessment of High Level Waste Repositories," monthly rept for Apr 1985 CRANWELL, R.M. Sandia National Laboratories FIN A-1757 2071 85/05/15 COLEMAN, N. Geotechnical Branch (Post 831001) 2pp 30783 093-30783 094
- 8506060313 Forwards "Radiological & Engineering Assessment for GJ 00986-MR," for review & concurrence on recommended remedial action TUCKER, M.K. Energy, Dept of 85/05/06 HIGGINBOTHAM, L. Low Level Waste & Uranium Recovery Projects Branch 1p 30783 055-30783 092
- 8506060316 "Radiologic & Engineering Assessment for GJ 00986 MR" * Bendix Corp 85/05/31 36pp 30783 056-30783 092
- 8506060439 Forwards Apr 1985 monthly ltr rept for FIN A-3164, "Review of DOE Waste Package Program" & FIN A-3167, "Waste Verification Tests" KATO, W.Y. Brookhaven National Laboratory FIN A-3164 2061 85/05/17 WICK, E.A. High Level Waste Licensing Management Branch 1p 30784 331-30785 006
- 8506060447 "Review of DOE Waste Package Program," monthly ltr rept for Apr 1985 SOO, P. Brookhaven National Laboratory FIN A-3164 85/05/31 NRC - No Detailed Affiliation Given 29pp 30784 332-30784 358
- 8506060456 "Review of Waste Package Verification Tests," monthly ltr rept for Apr 1985 SOO, P. Brookhaven National Laboratory FIN A-3167 85/05/31 NRC - No Detailed Affiliation Given 11pp 30784 359-30785 006
- 8506060473 Minutes of Nuclear Waste Board 850419 meeting in Lacey, WA re progress on low level waste program, public involvement rept, litigation rept, environ assessment review comments & defense wastes Related documentation encl * Washington, State of 1372 85/04/19 Washington, State of 40pp 30784 171-30784 219
- 8506060483 Testimony of LL Brothers before Committee on Interior & Insular Affairs, US House of Representatives re mgt of low level radwaste BROTHERS, L.L. Washington, State of 85/03/07 5pp 30784 211-30784 215
- 8506060506 Testimony of Governor B Gardner, delivered by C Eschels, before US Senate Committee on Judiciary re ratification of compacts concerning Low Level Radioactive Policy Act of 1980 GARDNER, B. ESCHELS, C. Washington, State of 85/03/08 4pp 30784 216-30784 219
- 8506060477 Forwards list of ref mat supplied by NRC w/notation re whether item possessed by NBS List includes pertinent matls not included in former list O'CONNOR, S.A. Commerce, Dept of, National Bureau of Standards FIN A-4171, 1978 85/05/21 WICK, E. NRC - No Detailed Affiliation Given 11pp 30784 220-30784 230
- 8506060511 Forwards agenda for 850510 semiannual review meeting in Silver Spring, MD to discuss FIN A-1165, "Technical Assistance for Performance Assessment," Attendance requested ELZEFTAWY, A. Repository Projects Branch (Post 831001) FIN A-1165 2093 85/05/08 BROWNING, R. BELL, M., MILLER, H. NRC - No Detailed Affiliation Given 3pp 30784 281-30784 283
- 8506060518 Advises that imprecise use of term "solubility" in Subtask 1.1 of FIN A-3167 re colloid formation & solubility of radionuclides renders experimental results useless Solubility limit, sorption & co-precipitation effects cited BIRCHARD, G. Waste Management Branch (Post 840429) FIN A-3164, 2084 85/05/13 WICK, E. Engineering Branch (Post 831001) 1p 30784 268-30784 268
- 8506060521 Forwards monthly UMTAP activities rept for Mar 1985 Project highlights include issuance of Shiprock final plans & specs. Navajo Nation agreed to accelerated schedule re Tuba City, Monument Valley & Mexican Hat THEMELIS, J.G. Energy, Dept of 85/05/07 HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 5pp 30784 271-30784 275
- 8506060523 "Short-Term Technical Assistance," "Licensing-Methodology Assistance," "Monitor/Review Aspects of DOE & Other Natl & Intl Waste Mgt Programs" & "Probability Techniques," monthly rept for Apr 1985 CRANWELL, R.M. Sandia National Laboratories FIN A-1165, 2067 85/05/16 ELZEFTAWY, A. Repository Projects Branch (Post 831001) 5pp 30784 276-30784 280
- 8506060527 Forwards "Vol 2 (Proprietary), NUPAC FL-50/EA-50, Responses to NRC Questions, May 1985" Withheld TEMUS, C.J. Nuclear Packaging, Inc 680-15, 85/05/16 TOKAR, M. Engineering Branch (Post 831001) 1p 30784 281-30784 281
- 8506060597 Discusses procedures for Issuing "Vicinity Properties Mgt & Implementation Manual" as controlled document Control document request form encl THEMELIS, J.G. Energy, Dept of 85/05/17 SOLLENBERGER, D. NRC - No Detailed Affiliation Given 2pp 30785 127-30785 128
- 8506060604 Forwards document review of BMI/ONMI-545, "Performance Assessment Plans & Methods for Salt Repository Project" RAJARAM, V. Engineers International, Inc FIN B-7328 2092 85/05/22 TIKTINSKY, D.M. Engineering Branch (Post 831001) 14pp 30785 129-30785 142
- 8506060645 "Hydrogeology of Nevada Test Site, Project D," monthly progress ltr rept for Apr 1985 BASS, D.R. GeoTrans, Inc. FIN B-7378 4, 2073 85/05/15 POHLE, J.A. Division of Waste Management 1p 30784 073-30784 073
- 8506060649 Requests review of listed portions of "Performance Assessment Plans & Methods for Salt Repository Project," under Task Order 10 of NRC-02-82-030, "Technical Assistance for Design Reviews" Final comments due by 850522 TIKTINSKY, D. Engineering Branch (Post 831001) FIN B-7328 2086 85/05/14 RAJARAM, V. Engineers International, Inc 1p 30784 074-30784 074
- 8506060656 Requests info re two wildcat wells drilled in Deaf Smith County, TX. Regan & Murphy 850501 "Rept on Structure of Northern Palo Duro Basin" & S&W Apr 1985 documentation of field test activities at Black-1 Well requested LINEHAM, J.J. Repository Projects Branch (Post 831001) 1059 85/05/16 NEFF, J.O. Energy, Dept of 2pp 30784 077-30784 078
- 8506060668 Forwards TIM 68 2, "Review of PNL Rept, NUREG/CR-3457, 'Validation of Methods for Evaluating Radon Flux Attenuation Through Earthen Covers'" Rept raises questions re validation methodology THEMELIS, J.G. Energy, Dept of 85/05/06 HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 2pp 30784 103-30784 123
- 8506060678 TIM 68-2 "Review of PNL Rept, NUREG/CR-3457, 'Validation of Methods for Evaluating Radon Flux Attenuation Through Earthen Covers'" ROGERS, V.C., NIELSON, K.K. Rogers & Associates Engineering Corp 85/02/04 19pp 30784 105-30784 123
- 8506060687 Forwards monthly "Schedule for Near-Term BWIP Site Characterization Activities," for Engineered Barriers Dept activities in precharacterization phase OLSON, O.L. Energy, Dept of 1373 85/03/26 STEVENS, D.W., POWER, M.S. Washington, State of, JIM, R.R. Yakima Indian Nation 4pp 30784 125-30784 128
- 8506060691 Responds to request for contact points on staff of technical assistance contractor for UMTAP Site managers listed DUBOIS, D.P. Jacobs Engineering Group, Inc 85/05/17 GILLAN, D. NRC - No Detailed Affiliation Given 2pp 30784 129-30784 130
- 8506060721 Forwards summary of NRC/DOE BWIP 850410 mgt meeting in Silver Spring, MD, per 850416 request WRIGHT, R.J. Repository Projects Branch (Post 831001) 1057 85/05/08 NACCARATO, R.M. Utah, State of 1p 30775 353-30775 359
- 8506060727 Summary of NRC/DOE 850410 mgt meeting in Silver Spring, MD, re BWIP Attendance list, meeting agenda & proposed NRC/BWIP interactions encl WRIGHT, R.J. NRC - No Detailed Affiliation Given MECCA, J.E. Energy, Dept of 85/04/11 NRC - No Detailed Affiliation Given 6pp 30775 354-30775 359
- 8506060738 Responds to 850418 & 0503 ltrs re timing of identification of potentially acceptable sites & region-to-area screening methodology Responses to five concerns raised by Radwaste Review Board submitted MANN, S.A. Energy, Dept of 85/05/17 STROHL, J. Wisconsin, State of 8pp 30783 307-30783 315
- 8506060778 Notices of NRC/DOE High Level Waste 850520-21 symposium in Albuquerque, NM on groundwater flow & transport modeling & 850522-23 hydrology workshop in Bethesda, MD to discuss BWIP hydraulic baseline evaluation MILLER, H.J. Repository Projects Branch (Post 831001) 650 85/05/16 BROWNING, R.E. Division of Waste Management 2pp 30770 339-30770 340
- 8506060788 Notices of NRC/DOE 850408-09 meetings in Washington, DC to discuss NRC comments on DOE environ assessment to assure DOE fully understands comments MILLER, H.J. Repository Projects Branch (Post 831001) 1311 85/04/01 BROWNING, R.E. Division of Waste Management 2pp 30775 360-30775 361
- 8506070054 Comments on "Review of DOE Waste Package Program" & "Review of Waste Package Verification Tests" progress ltr Additions to distribution listed WICK, E.A. Engineering Branch (Post 831001) FIN A-3164, 2088 85/05/09 SOO, P. Brookhaven National Laboratory 3pp 30798 361-30798 363
- 8506070073 "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters, Experimental Strategies, Lab Techniques & Procedures," monthly rept for Apr 1985 WHITLEY, S.K. Oak Ridge National Laboratory FIN B-0290, 2065 85/05/09 BRADBURY, J.W. Geotechnical Branch (Post 831001) 8pp 30799 001-30799 008
- 8506100423 Forwards State of SC Dept of Health & Environ Control 850501 ltr re Chem-Nuclear cement topical rept NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 85/05/14 GREEVES, J. Engineering Branch (Post 831001) 1p 30830 117-30830 117
- 8506100430 Comments on Chem-Nuclear response to NRC Question 10, Two specimen tests for each form of waste will not provide adequate consistency checks At least three specimen tests required AUTRY, V.R. South Carolina, State of 85/05/01, NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 1p 30830 118-30830 118
- 8506100439 Forwards technical & cost proposal, Task Order 011, re NRC preparation for & participation in Nevada Nuclear Waste Storage Investigation & BWIP meetings. RAJARAM, V. Engineers International, Inc FIN B-7328, 1005-011-01 85/05/24 COLEMAN, R. Division of Contracts 5pp 30830 109-30830 113
- 8506100453 Responds to Technical Assistance Request 85017 re calculations of settlement, slope stability & liquefaction for Riverton UMTAP site, Clarification of liquefaction analysis requested SMYKOWSKI, S. Engineering Branch (Post 831001) 85/05/31 GNUGNOLI, G. Low-Level Waste & Uranium Recovery Projects Branch, 1p 30830 108-30830 108
- 8506100465 Forwards Apps A to J & bibliography, as submitted to DOE, to draft "Environ Assessment Comments on Davis & Lavender Canyon Sites, San Juan County, UT, 1985." NACCARATO, R.M. Utah, State of 1080, 85/05/28 MATTSON, D.R. NRC - No Detailed Affiliation Given 341pp 30818 001-30818 341
- 8506100461 Agenda for 850608 meeting w/NRC in Columbus, OH to discuss effectiveness of info exchange mechanisms * Energy, Dept of, 1072 85/05/29, Energy, Dept of 2pp 30830 106-30830 107
- 8506100562 Forwards comments on draft environ assessment & remedial action plan for Lakaview, OR UMTAP site DOE will incorporate comments into environ assessment addendum HAWKINS, E.F. Uranium Recovery Field Office, 85/05/31 HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch, 9pp 30830 074-30830 082
- 8506100564 Forwards "Spring Creek Mesa Geochemical Program," "Geomorphic Evaluation, Riverton U Mill Tailings Site, UMTAP," as agreed upon during 850501 meeting re Riverton tailings site MATTHEWS, M.L. Energy, Dept of 85/05/23 HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 5pp 30829 340-30829 344
- 8506100571 "Spring Creek Mesa Geochemical Program, Union Carbide Corp, Uravan, CO, Supplementary Rept" * Roman, Z. Pyrrh & Associates, Inc 83/02/08 29pp 30829 345-30830 011

- 8506100574 "Geomorphologic Evaluation, Riverton U Mill Tailings Site, UMTRAP"
* Sargent, Hauskins & Beckwith 85/02/19 55pp 30830 012-30830 073
- 8506100586 Agenda for 850530 meeting w/NRC in Washington, DC to review planned interactions on repository program
* Energy, Dept of 1073 85/05/29 Energy, Dept of 4pp 30829 336 30829 339
- 8506100591 Forwards outline for info mgt paper, per 850516 discussion, re establishment of info mgt sys for high level waste repository documents & development of operational program for discovery Review requested by 850530
JORDAN, J.S. John S Jordan & Associates, Inc FIN D-1036 2095 85/05/24
ALTOBARE, P., BENDER, A NRC - No Detailed Affiliation Given 9pp 30829 327-30829 335
- 8506100609 Forwards notes from 850501 meeting w/DOE re revised hydrology app for Riverton UMTRAP site Meeting closes Technical Assistance Request 850531.
KNAPP, M.R. Geotechnical Branch (Post 831001) 85/05/28 HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 6pp 30829 321-30829 326
- 8506100651 Forwards comments on ONWI-539, "Nuclear Waste Repository Simulation Experiments, Asse Salt Mine, Federal Republic of Germany Annual Rept 1983"
MUNDELL, R.L. Interior, Dept of, Bureau of Mines FIN B 6934 2105 85/05/21
TINKINSKY, D. Engineering Branch (Post 831001) 6pp 30829 293 30829 298
- 8506100655 Forwards comments re annotated outline for site characterization plan
GREEN, J.W. Mississippi, State of 85/05/31 NEFF, J.O. Energy, Dept of 15pp 30826 090 30826 094
- 8506100661 Summarizes 850521 meeting w/Williams & Assoc, Sandia & NRC re potential baseline for Hanford site
WILLIAMS, R.E. Williams & Associates, Inc FIN B 7372-3 2122 85/05/31 GORDON, M. Division of Waste Management, 12pp 30826 068-30826 070
- 8506100665 Advises of completion of review of Shiprock const documents, including 850211 & 0326 Morrison Knudsen design changes & const specs Adequate erosion protection not provided for onsite drainage ditches
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 85/05/17 THEMELIS, J.G. Energy, Dept of, 10pp 30824 344-30824 353
- 8506100683 Forwards Rockwell response to request for add info re reprocessing seismic reflection data Recent conversations w/Ibrahim indicate misinterpretation re sub-contractor use of seismograms in data processing
OLSON, O.L. Energy, Dept of 1390 85/05/20 WRIGHT, R.J. Repository Projects Branch (Post 831001) 3pp 30824 336 30824 338
- 8506100711 Forwards notice of upcoming meetings re NRC high level waste mgt program as result of 840827 FR notice Notice will be updated weekly
BUNTING, J.O. Policy & Program Control Branch (Post 831001) 1387 85/05/21 Affiliation Not Assigned, 12pp 30824 317-30824 320
- 8506100743 Forwards notice of upcoming meetings re NRC high level waste mgt program as result of 840827 FR notice Notice will be updated weekly
BUNTING, J.O. Policy & Program Control Branch (Post 831001) 653 85/05/06 Affiliation Not Assigned 13pp 30824 303 30824 314
- 8506100754 Forwards J Vaden 850515 ltr to S Wright re meeting w/NRC, State of NV & licensee to discuss US Ecology closure plan. Lease from State of NV executed w/ Bureau of Land Mgt over buffer zone and
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs SA/KNS, 85/05/31 HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 6pp 30823 116-30823 121
- 8506100755 Ack receipt of rept summarizing activities during Apr 1985 for FIN A-1158 Accounting problems prevent current reconciliation of contract expenditures & available funds Amount of potential overrun not readily determinable.
COLEMAN, N.M. Geotechnical Branch (Post 831001) FIN A-1158 2110, 85/05/31 CRANWELL, R.M. Sandia National Laboratories 2pp 30824 301-30824 302
- 8506100761 Forwards T Strong, State of WA, 850308 request for NRC technical assistance on "Submerged Demineralizer Sys Liner Qualification as High Integrity Container - Hanford Burial" by Nuclear Packaging Inc.
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs SA/KNS, 85/05/31 GREEVES, J.T. Engineering Branch (Post 831001) HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 1p. 30824 290-30824 290
- 8506100866 Requests NRC technical assistance in reviewing Nuclear Packaging, Inc evaluation rept, "Submerged Demineralizer Sys Liner Qualification as High Integrity Container - Hanford Burial."
STRONG, T.R. Washington, State of, 85/03/06 NUSSBAUMER, D. Office of State Programs, Director 1p. 30824 300-30824 300
- 8506100763 Ack receipt of rept summarizing activities during Apr 1985 for FIN A-1757 Completion of summary of hydrologic conceptual models for Hanford Site requested
COLEMAN, N.M. Geotechnical Branch (Post 831001) FIN A-1757, 2110 85/03/31 CRANWELL, R.M. Sandia National Laboratories, 4pp. 30823 132-30823 136
- 8506100785 Advises of revised procedures for review & approval of foreign travel by NRC contractors at NRC expense Foreign travel requests should be submitted 30 days prior to departure date
DIRCKS, W.J. Office of the Executive Director for Operations 85/03/13 NRC - No Detailed Affiliation Given, 1p. 30823 136 30823 136
- 8506100778 Monthly ltr rept for 850418-0515 for Contract NRC 02-84 007
BLAND, W.M. GeeB's, Inc. FIN D-1014, 2098 85/05/17, DELLIGATTI, M.S. Policy & Program Control Branch (Post 831001) 5pp 30823 127-30823 131
- 8506100787 Rev 0 to MK-MP-0187, "UMTRAP Remedial Action Contractor Health Physics Procedures."
* Chem Nuclear Systems, Inc. 85/05/08, 147pp 30823 137-30823 283.
- 8506100791 Forwards agenda for 850604 NRC/Sandia mgt meeting in Silver Spring, MD.
CRANWELL, R.M. Sandia National Laboratories, FIN A-1755, 2115, 85/05/31, GREEVES, J.T. Engineering Branch (Post 831001), 2pp. 30823 349-30823 350.
- 8506100792 Forwards comments on environ assessment reviews for Richlon & Cypress Creek Domes, Perry County, MS.
BLANCHARD, B. Interior, Dept. of, 1078, 85/03/27, Energy, Dept. of, 11pp 30823 294-30823 294.
- 8506100797 Forwards comments on review of environ assessment for Vachere Dome Site Webster & Bonville Parishes, LA.
BLANCHARD, B. Interior, Dept. of 1075 85/04/08 Energy, Dept. of. 15pp 30824 148 30824 162
- 8506100802 Forwards comments on environ assessment reviews for nuclear waste repositories at Deaf Smith & Swisher County Sites, TX.
BLANCHARD, B. Interior, Dept. of 1077 85/04/08 Energy, Dept. of 12pp 30824 001-30824 002
- 8506100817 Forwards comments on draft environ assessment for location of nuclear waste repository at Yucca Mountain Site, Nevada R&D area
BLANCHARD, B. Interior, Dept. of 658 85/03/27 Energy, Dept. of 15pp 30823 327-30823 342
- 8506100824 Forwards nonproprietary suppl to Nuclear Packaging, Inc Prototype Test EA-142, "Enviroalloy High Integrity Containers" Comments requested by 850701
GREEVES, J.T. Engineering Branch (Post 831001) 85/05/30 GAMMILL, W.P. Meteorology & Effluent Treatment Branch COSTANZI, P.A. Waste Management Branch COBBLI, J. Director's Office, Office of Inspection and Enforcement 1p 30823 312-30823 326
- 8506100831 Forwards revised agenda for site visits to Hanford & Beatty Beatty visit changed from 850628-28 to 850619-21 ltrinary for Hanford visit unchanged
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 85/05/22 KNAPP, M.R. Geotechnical Branch (Post 831001) GREEVES, J.T. Engineering Branch (Post 831001) BUNTING, J.O. Policy & Program Control Branch (Post 831001) 3pp 30823 307-30823 309
- 8506100832 Forwards minutes of 850510 semiannual review of Sandia Contract FIN A-1165, "Technical Assistance for Performance Assessment"
ELZEFTAWY, A. Repository Projects Branch (Post 831001) FIN A 1165 2111 85/05/22 COPLAN, S.M. Repository Projects Branch (Post 831001) 1p 30823 303-30823 306
- 8506100835 Summary of 850510 semiannual review of Contract FIN A-1165 in Silver Spring, MD Agenda encl
ELZEFTAWY, A. NRC - No Detailed Affiliation Given HUNTER, R.L. Sandia National Laboratories FIN A-1165 85/05/16 NRC - No Detailed Affiliation Given 3pp 30823 304 30823 306
- 8506100822 Forwards list of site evaluation geochemistry repts, per W Kelly 850429 request Repts constitute only subset of all geochemistry documents prepared by DOE contractors
NEFF, J.O. Energy, Dept. of, 1074 85/05/28 LINEHAN, J. Repository Projects Branch (Post 831001) 9pp 30837 193-30837 201
- 8506100826 Provides notice of upcoming meetings, per 830719-30 meetings No meet lns scheduled Notice will be updated weekly
NEFF, J.O. Energy, Dept. of, 1071 85/05/23 LINEHAN, J. NRC - No Detailed Affiliation Given SFURGIN, S. Utah, State of, FRISHMAN, S. Texas, State of 1p 30837 184-30837 184
- 8506100838 Trip rept of 850508-10 visit to five Navajo UMTRAP sites, including Ambrosia Lake, Tuba City, Monument Valley, Mexican Hat & Shiprock
LARSON, M. Geotechnical Branch (Post 831001) 85/05/20 FLIEGEL, M.H. Geotechnical Branch (Post 831001) 2pp. 30837 160-30837 161
- 8506100843 Forwards notice of upcoming meetings re NRC high level waste mgt program Notice will be updated weekly
BUNTING, J.O. Policy & Program Control Branch (Post 831001) 1394 85/05/14 Affiliation Not Assigned 13pp. 30837 167-30837 179
- 8506100894 Supports DOE proposal not to nominate Lavender Canyon as preferred site for characterization Site not advantageous to successful development of nuclear waste repository & should be disqualified from consideration Comments encl
BLANCHARD, B. Interior, Dept. of, EH 85/130 85/03/28 Energy, Dept. of 81pp 30837 075 30837 155
- 8506101012 Notices of 850530 meeting w/NRC to discuss encl draft listing of future meetings Input to listing requested by 850524.
STEIN, H. Energy, Dept. of RW 23, 85/05/22 VIETH, D., NEFF, J., OLSON, L. Energy, Dept. of 4pp. 30832 251-30832 254
- 8506101069 Notices of Lakeview advisory committee 850605 meeting to discuss continuing & future role of committee Agenda encl
MARKLEY, D. Energy, Dept. of, 85/05/28, Energy, Dept. of 2pp 30836 246 30836 247
- 8506101094 Trip rept of attendance at DOE Ofc of Civilian Radwaste Mgt Program 850514-15 meetings in Kansas City, MO Agenda, handouts & presentations encl
STILL, N. Policy & Program Control Branch (Post 831001), 85/05/31 MATTSON, D.R. Policy & Program Control Branch (Post 831001), 115pp. 30836 130-30836 244.
- 8506101020 Forwards radiological & engineering assessments for listed properties in Grand Junction, CO for NRC review of & concurrence w/remedial action
TUCKER, M.K. Energy, Dept. of 85/05/28, HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch, 1p 30835 287-30835 127.
- 8506101021 "Radiological & Engineering Assessment, GJ 01191-RS, May 1985"
TUCKER, M.K. Bendix Corp 85/05/23 53pp. 30835 288-30835 341
- 8506101022 "Radiological & Engineering Assessment, GJ-10342-RS, May 1985"
TUCKER, M.K. Bendix Corp. 85/05/23, 46pp. 30835 342-30836 029.
- 8506101023 "Radiological & Engineering Assessment, GJ-07886-RS, May 1985,"
TUCKER, M.K. Bendix Corp 85/05/23 46pp. 30836 030-30836 078.
- 8506101024 "Radiological & Engineering Assessment, GJ 05858 RS, May 1985"
TUCKER, M.K. Bendix Corp. 85/05/23 46pp. 30836 079-30836 127.
- 8506101026 Forwards comments on geotechnical engineering aspects of project surveillance & maint plan for UMTRAP. Significant comments listed
GREEVES, J.T. Engineering Branch (Post 831001), 85/05/17 HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch, 7pp 30835 280-30835 288.

450 NONDOCKETED ITEMS

8506110211 Forwards copper alloy test plan for FY85 86, reflecting dw of responsibilities between BWIP & Nevada Nuclear Waste Site Investigation to avoid duplication of efforts & costs Level 1, Milestone M 202 completed
WITHERILL, V.F. Energy, Dept of 1393 85/01/22 FREI, M.W. Energy, Dept of 80pp 30835 163 30835 279

8506110235 Forwards 850320.0419 & 23 memos re computer Code WAPPA requirements for licensing WAPPA for use in repository assessment & comparison of versions of WAPPA released to BNL & NRC Requests comments on info
SULLIVAN, T. Brookhaven National Laboratory FIN A-3164 2037 85/05/21 WICK, E. High Level Waste Technical Development Branch 25pp 30835 163 30835 187

8506110246 Forwards comments supporting draft environ assessment of Davis Canyon Site should not be nominated as preferred site for characterization
BLANCHARD, B. Interior, Dept of EF 85/129 85/03/26 Energy, Dept of 85pp 30835 078-30835 162

8506110426 Forwards State of WA Nuclear Waste Board revised comments re draft environ assessment Draft comments submitted on 850319 Addl public comments also encl
BISHOP, W.A. Washington, State of 1390 85/05/20 RUSCHE, B. Energy, Dept of 285p 30833 001-30833 285

-8506110442 "Review of US DOE Draft Environ Assessment for Ref Repository Location, Hanford Site, WA," prepared for State of WA Nuclear Waste Board & Dept of Ecology
* EnviroSphere Co * Shannon & Wilson, Inc * Cooper Consultants 7061A 85/05/20 175pp 30833 111-30833 285

8506110458 Summary of 850524 meeting w/Div of Waste Mgt in Washington, DC re waste package corrosion data
PARRY, S.J. ACRS - Advisory Committee on Reactor Safeguards 85/05/31 MCCRELESS, T.G. ACRS - Advisory Committee on Reactor Safeguards 2pp 30833 360 30833 362

8506110462 Defines terms "reliability" & "confidence" to assure NRC & DOE use terms consistently
CODELL, R. Geotechnical Branch (Post 831001) 85/05/13 KNAPP, M.H. Geotechnical Branch (Post 831001) 2pp 30833 358 30833 359

8506110471 Forwards review of PNL 5237, "Verification & Benchmarking of MAGNUM-2D Finite Element Computer Code for Flow & Heat Transfer in Fractured Porous Media."
GORDAN, M. Geotechnical Branch (Post 831001) 85/05/15 FLIEGEL, M. Geotechnical Branch (Post 831001) 5pp 30833 353 30833 357

8506110539 Forwards review comments on LASL rept "Nevada Nuclear Waste Site Investigations Exploratory Shaft Title II," Aug 1983, draft, Vols 1 & 2, & "Conceptual Design Rept Exploratory," June 1982
MUNDELL, R.L. Interior, Dept of, Bureau of Mines FIN B 6934 2096 85/05/15 TIKTINSKY, D. Engineering Branch (Post 831001) 3pp 30833 350-30833 352

8506110549 Forwards summary of 850513-14 meetings in Silver Spring, MD re agenda for DOE/NRC meeting on Nevada Nuclear Waste Site Investigations exploratory shaft design/const issues
RAJARAM, V. Engineers International, Inc. FIN B 7328 1085-10 16 85/05/30 TIKTINSKY, D. High Level Waste Technical Development Branch 3pp 30832 359 30832 361

8506110604 Requests assistance in reviewing structural analysis for Enviroloy family of high integrity containers Requests that D Huang review burial load stress/strain analyses for Enviroloy family rept by 850701
GREEVES, J.T. Engineering Branch (Post 831001) 85/05/30, MACDONALD, C.E. Transportation Certification Branch 1p 30832 362-30832 362

8506110608 Summary of 850523 meeting w/DOE in Silver Spring re planned DOE seismic reflection survey in vicinity of ref repository location Agenda encl
JUSTUS, P. NRC - No Detailed Affiliation Given DAHLEM, D. Energy, Dept of, 1393 85/05/23 NRC - No Detailed Affiliation Given 5pp 30833 345 30833 349

8506110611 "Identification of Design Info Needs Requiring Site Characterization for Salt Repository," status rept on Task Order 11, Task 3
RAJARAM, V. Engineers International, Inc. FIN B-7328 1085-11-02 85/05/30 TIKTINSKY, D. High Level Waste Technical Development Branch 3pp 30832 356-30832 358

8506110621 Resolution 85-33 opposing proposed nuclear waste repository at Hanford, WA
MABREY, J. The Dalles, OR 1381. 85/05/06 2pp 30832 354-30832 355

8506110624 Assesses change in large scale stress tests proposed by DOE at 850522 meeting in Washington, DC Testing program described by S Baker inconsistent w/hydraulic property testing stated in STP 1.1
WILLIAMS, R.E. Williams & Associates FIN B-7372-3, 2121. 85/05/31 GORDON, M. Division of Waste Management 3pp 30832 351-30832 353

8506110651 Forwards comments on "Performance Assessment Natl Review Group, Feb 1985, Final Rept" re technical aspects of waste package & engineered barrier sys Agrees w/rept recommendations.
GREEVES, J.T. Engineering Branch (Post 831001) 85/05/23. MILLER, H.J. Repository Projects Branch (Post 831001) 2pp 30832.335-30832.336

8506110666 Forwards "QA Audit Rept SPO-85, Design & Document Control Activities," conducted on 850507-08 Requests response stating actions completed or intended, cause of deviation & action taken to preclude recurrence by 850620
MALLONEE, T.O. Fluor Corp 1065 85/05/16 MCKIE, P.W. Morrison-Knudsen Co., Inc 2pp 30832 325 30832 330

8506110671 Trip rept of attendance at Natl Congress of American Indians, Natl Indian Nuclear Waste Review Committee meetings on 850424-25 in Minneapolis, MN re tribes affected by Nuclear Waste Policy Act
RUSSELL, C.F. Policy & Program Control Branch (Post 831001). 85/05/23 BUNTING, J.O. Policy & Program Control Branch (Post 831001) 20pp. 30832.305-30832.324

8506110690 "BWIP Performance Assessment Plan"
ORTIZ, N.R., CRANWELL, R.M. Sandia National Laboratories FIN A-1165. 2104. 84/01/06. NRC - No Detailed Affiliation Given 9pp. 30832.295 30832 304.

8506110699 Forwards detailed comments on draft environ assessment for nuclear waste repository at Hanford Site in Benton & Franklin Counties, WA
BLANCHARD, B. Interior, Dept of 1391 85/05/27 Energy, Dept of 20pp. 30832 276 30832 295

8506110709 Forwards comments on 850425 Shprock remedial action insp & health physics monitoring plans Insp plans do not address provision for stop work order
HIGGINBOTHAM, L. Low-Level Waste & Uranium Recovery Projects Branch 85/05/20 THEMELIS, J.G. Energy, Dept of 6pp 30832 270-30832 276

8506110702 Forwards State of SC 850515 ltr re Chem-Nuclear topical rept, "Fiberglass Reinforced Plastic High Integrity Containers"
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs SA/KNS 85/05/31. GREEVES, J. Engineering Branch (Post 831001) 1p 30832 268-30832 269

-8506110705 Advises of no further comments re Chem-Nuclear Sys, Inc topical rept, "Fiberglass Reinforced Plastic High Integrity Containers" Continued review suggested until receipt of satisfactory replies to comments
AUTRY, V.R. South Carolina, State of 85/05/15 NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 1p 30832 269-30832 269

8506120002 Forwards comments on geoscience aspects of UMTRAP surveillance & maint plan Questions plan purpose Application of described surveillance techniques endorsed NRC should accelerate development of site licensing process
KNAPP, M.R. Geotechnical Branch (Post 831001) 85/05/17 HIGGINBOTHAM, L.L. Low Level Waste & Uranium Recovery Projects Branch 18pp 30884.135 30884 152

8506120070 Comments on monthly progress rept for Mar 1985 No comments on mgt level summary of progress offered Technical status summaries re repository design codes consolidated for review as unit
BROOKS, P.P. Repository Projects Branch (Post 831001) FIN B 6985 2107 85/05/28 VOGT, D.K. CorSTAR Research, Inc 1p 30884 067-30884 067

8506120078 Forwards draft rept re high level data base requirements analysis Info on high level waste package consists of documents that will include data base stored in computer memory to aid users in accessing info
INTERANTE, C.G. Commerce, Dept of, National Bureau of Standards FIN A 4171 2100 85/05/23 WICK, E.A. High Level Waste Licensing Management Branch 9pp 30884 058 30884 066

8506120089 Ack receipt of rept summarizing activities during Apr 1985 for FIN A-1755 Progress rept on analysis of stress distribution around underground openings received.
NATARAJAM, S. Engineering Branch (Post 831001) FIN A 1755 2108 85/05/28 CRANWELL, R.M. Sandia National Laboratories 3pp 30884 038 30884 040

8506120125 Comments on Apr 1985 progress rept for FIN A 4185 Simple closed form analytical methods more likely to be used by public than complex methods to derive series of solutions for release processes.
CHANG, K.C. Engineering Branch (Post 831001) FIN A 4185 2120 85/05/30 STEPHENS, K.W. Aerospace Corp 2pp 30841 334-30841 335

8506120141 Comments on Apr 1985 monthly progress rept, "Technical Assistance in Geochemistry." Review comments on draft site technical position re hydrazine re requested by 850607.
BROOKS, D.J. Geotechnical Branch (Post 831001) FIN B 0287 1622 85/05/23 WHITLEY, S.K. Oak Ridge National Laboratory 2pp 30883.182-30883.200

8506120169 Comments on Apr 1985 monthly progress rept for FIN B-0290, "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters, Experimental Strategies, Lab Techniques & Procedures" Progress satisfactory
BRADBURY, J.W. Geotechnical Branch (Post 831001) FIN B 0290 1961 05/05/24 WHITLEY, S.K. Oak Ridge National Laboratory 4pp 30841 282-30841 310

-8506120177 "Determination of Radionuclide Sorption for Assessment of High Level Waste Isolation."
Geotechnical Branch (Post 831001) FIN B 0290 85/05/31, 25pp 30841 286 30841 310

8506120186 Forwards notice of upcoming meetings re NRC high level waste mgt program Meetings reflect both definite & tentative agreements between NRC, DOE & other parties
BUNTING, J.O. Policy & Program Control Branch (Post 831001). 1388. 85/05/28. Affiliation Not Assigned 12pp 30883.321-30883 332

8506120194 Notification of 850513 14 premeetings w/Engineers Intl & Univ of Arizona in Silver Spring, MD to discuss exploratory shaft design/const for Nevada Nuclear Waste Site Investigation & generic retrievability issues.
* NRC - No Detailed Affiliation Given. FIN B-7328 2116 85/05/13. NRC - No Detailed Affiliation Given 2pp 30883.319 30883 320

8506120474 Forwards "Testing for Stress Corrosion Cracking of High Level Waste Container Mats in Tuff Repository Environs."
SOO, P. Brookhaven National Laboratory. FIN A-3187 2114 85/05/20. WICK, E.A. High Level Waste Licensing Management Branch 1p. 30884.154-30884.180.

-8506120484 "Testing for Stress Corrosion Cracking of High Level Waste Container Mats in Tuff Repository Environs."
JAIN, H., SOO, P. Brookhaven National Laboratory FIN A-3187. 85/05/15 Office of Nuclear Material Safety & Safeguards, Director. 20pp. 30884.155-30884.180.

8506120492 Forwards "Testing for Stress Corrosion Cracking of High Level Waste Container Mats in Tuff Repository Environs"
SOO, P. Brookhaven National Laboratory. FIN A-3187. 2101 85/05/20. WICK, E.A. Division of Waste Management 1p 30884.181-30884 201

8506120529 Forwards Nevada Nuclear Waste Storage Investigation site rept for wks of 850422-28, 0508 & 13
FRESHOLT, P.T. Policy & Program Control Branch (Post 831001). 657 85/05/21. BROWNING, R.E. Division of Waste Management. 19pp. 30884 284-30885:070.

-8506120532 "Nevada Nuclear Waste Storage Investigations Project, Monthly Rept, Mar 1985."
* Energy, Dept of 85/03/30. 80pp. 30884.283-30885:070

8506120538 Responds to 850410 request re NRC future sample needs info encl is best guess of future borehole & exploratory shaft sample needs All samples should be immediately sealed & subj to min disturbance in handling
LINEHAN,J.J. Repository Projects Branch (Post 831001) 662 85/05/20 VIETH,D.L. Energy, Dept of 2pp 30884 216 30184 217

8506120542 Forwards draft comments re environ assessment, remedial action plan & processing site characterization for Gunnison, CO site
HAWKINS,E.F. Uranium Recovery Field Office 85/02/28 THEMELIS,J. Energy, Dept of 14pp 30884 202-30884 215

8506130448 Discusses review of Mar 1985 monthly progress rept for FIN A-1757 & outline, "Review of Groundwater Flow Models for BWIP Site" Tabular summary highlighting various elements of previous modeling work recommended
COLEMAN,N.M. Geotechnical Branch (Post 831001) FIN A-1757 2041 85/04/30 CRANWELL,R.M. Sandia National Laboratories 6pp 30901 163-30901 168

8506130469 Comments on 850510 Monthly Mgt Ltr 25 for Apr 1985 Progress format for annotated bibliography on near field ground motion also satisfactory
BLACKFORD,M.E. Geotechnical Branch (Post 831001) FIN A 0294 2112 85/05/29 CHUNG,D. Lawrence Livermore National Laboratory 3pp 30901 325 30901 327

8506130505 NUREG/CP 0062 PROCEEDINGS OF THE CONFERENCE ON THE APPLICATION OF GEOCHEMICAL MODELS TO HIGH LEVEL NUCLEAR WASTE REPOSITORY ASSESSMENT
JACOBS,G.K. WHATLEY,S.K. Oak Ridge National Laboratory FIN B-0287 ORNL/TM 9565 85/05/31 130pp 30892 227-30892 356

8506240355 Forwards radiological & engineering assessments for Locations GJ 14124-RS,GJ-01240 RS,GJ-13095 RS,GJ-13117-VL, GJ-03381-RS & GJ 00376 RS in Grand Junction,CO Concurrence requested
TUCKER,M.K. Energy, Dept of 85/05/31 HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch 1p 31155 001 31155 315

- 8506240351 "Radiologic & Engineering Assessment for GJ-14124 RS"
* Bendix Field Engineering Corp TUCKER,M.K. Energy, Dept of 85/05/31 50pp 31155 002-31155 051

--8506240370 "Radiologic & Engineering Assessment for GJ 01240 RS"
* Bendix Field Engineering Corp TUCKER,M.K. Energy, Dept of 85/05/31 50pp 31155 052-31155 092

--8506240372 "Radiologic & Engineering Assessment for GJ-13095 RS"
* Bendix Field Engineering Corp TUCKER,M.K. Energy, Dept of 85/05/31 34pp 31155 093-31155 126

--8506240378 "Radiologic & Engineering Assessment for GJ 13117-VL"
* Bendix Field Engineering Corp. TUCKER,M.K. Energy, Dept of 85/05/31 31pp 31155 127-31155 157

--8506240381 "Radiologic & Engineering Assessment for GJ 03381-RS"
* Bendix Field Engineering Corp TUCKER,M.K. Energy, Dept of 85/05/31 54pp 31155 158-31155 211.

--8506240385 "Radiologic & Engineering Assessment for GJ 00376 RS"
* Bendix Field Engineering Corp TUCKER,M.K. Energy, Dept of 85/05/31 104pp. 31155 212-31155 315

8506240418 Forwards "Evaluation of Commercial Repository Capacity for Disposal of Defense High Level Waste," provided to President Reagan as analytical input for evaluation No basis found to conclude that defense or repository required
RUSCHE,B.C. Energy, Dept of. 85/06/14 NRC - No Detailed Affiliation Given 1p 31177 363-31177-363

8506240496 Handwritten note forwarding DOE 850409 Rev 0 to "Site Characterization Plan Mgt Plan" & supporting viewgraphs on Nevada Nuclear Waste Storage Investigations issue hierarchy, per 850523 commitment W/o viewgraphs
VOEGELE,M.D. Science Applications International Corp., (formerly Science Applications Inc.) 867 85/06/10. PRESTHOLT,P. NRC - No Detailed Affiliation Given 1p 31178 001-31178 035.

--8506240498 Rev 0 to "Site Characterization Plan Mgt Plan"
VIETH,D.L. Energy, Dept of 85/04/09 394pp 31178 002-31178 035.

8506240855 Discusses proposed responses to findings & observations of DOE Oic of Geologic Repositories Audit 85-N-1 of Waste Mgt Project Oic QA program on 850305-07 Revised project charter should define roles & responsibilities of project oics
VIETH,D.L. Energy, Dept of 864. 85/05/01 PURCELL,W.J. Energy, Dept of 8pp 31154 352-31154 360

8506240857 Forwards "Oic of Civilian Radwaste Mgt Annual Rept to Congress" per Section 304 of Nuclear Waste Policy Act of 1982
RUSCHE,B.C. Energy, Dept. of 85/05/31 BUSH,G. Senate, President of the Senate 1p 31157-127-31157-172

--8506240860 "Oic of Civilian Radwaste Mgt Annual Rept to Congress"
* Energy, Dept of 85/05/31. 48pp. 31157-128-31157-172

8506240865 Forwards transportation discussion papers concerning future shipment of nuclear spent fuel & high level waste to repositories Papers provide basis for strategy in establishing transportation sys Comments requested
BARRETT,L. Energy, Dept of. 85/06/10 NRC - No Detailed Affiliation Given 15pp 31157 109 31157-123

8506240700 Forwards list of participants who attended Spring 1985 info meeting of Oic of Civilian Radwaste Mgt in Kansas City, MO on 850514-15.
GALE,R.W. Energy, Dept of 85/05/30 NRC - No Detailed Affiliation Given. 7pp 31157 092-31157 098

8506240701 Summary of 850614 meeting between NRC,DOE,Science Application Intl Corp,State of LA & Yakima Nation re App 7 agreement concerning NRC onsite representative for repository projects during site investigation
LINEHAN,J. NRC - No Detailed Affiliation Given 85/06/14 NRC - No Detailed Affiliation Given 6pp. 31157-325-31157-330

8506240708 Discusses problems observed w/corrosion work at BWIP based on 850618-19 corrosion panel mails review board meeting & Nevada Nuclear Waste Site Investigations meeting at LLL.
BOESCH,L. MOLER,R. Aerospace Corp. 85/06/12. JUNGLING,T. NRC - No Detailed Affiliation Given. 5pp. 31157-320-31157-324

8506240716 Forwards State of SC 850524 ltr re topical rept "High Integrity Container for Disposal of Low Level Radwastes," submitted by Chichibu Cement Co
NUSSBAUMER,D.A. Assistant Director for State Agreements Programs 85/06/04 GREEVES,J. Engineering Branch (Post 831001) 1p 31157 317-31157 319

--8506240726 Comments on topical rept "High Integrity Container for Disposal of Low Level Radwastes," submitted by Chichibu Cement Co Data should be provided for each & every test performed w/complete description of how test performed
AUTRY,V.R. South Carolina, State of 85/05/24 NUSSBAUMER,D.A. Assistant Director for State Agreements Programs 2pp 31157 318 31157 319

8506240719 Requests NRC concurrence on radiological & engineering assessments for listed properties in Grand Junction,CO
TUCKER,M.K. Energy, Dept of 85/05/31 HIGGINBOTHAM,L. Low-Level Waste & Uranium Recovery Projects Branch 1p 31153 001-31153 353

--8506240724 "Radiologic & Engineering Assessment for GJ-11424-MR"
* Bendix Field Engineering Corp TUCKER,M.K. Energy, Dept of 85/05/30 86pp 31153 002-31153 088

- 8506240732 "Radiologic & Engineering Assessment for GJ-09101-RS"
* Bendix Field Engineering Corp TUCKER,M.K. Energy, Dept of 85/05/29 34pp 31153 089 31153 122

--8506240738 "Radiologic & Engineering Assessment for GJ 01142-RS"
* Bendix Field Engineering Corp TUCKER,M.K. Energy, Dept of 85/05/29 55pp 31153 123-31153 177

--8506240742 "Radiologic & Engineering Assessment for GJ 05660-MR"
* Bendix Field Engineering Corp TUCKER,M.K. Energy, Dept of 85/05/29 64pp 31153 178 31153 241.

--8506240748 "Radiologic & Engineering Assessment for GJ 03955-CS"
* Bendix Field Engineering Corp TUCKER,M.K. Energy, Dept of 85/05/28 52pp 31153 242 31153 293

- 8506240751 "Radiologic & Engineering Assessment for GJ 01298-RS"
* Bendix Field Engineering Corp TUCKER,M. Energy, Dept of. 85/05/23 60pp 31153 294 31153 353

8506250004 Forwards source code printout of CYTRAC computer program Printout provided for review in conjunction w/previously submitted topical rept on subj Code listing proprietary Required affidavit encl.Code listing withheld
HESS,R.W. CYGNA Energy Services 85/05/07 ROLES,G.W. Low Level Waste & Uranium Recovery Projects Branch 2pp 31212 288-31212 299

8506250005 Forwards addl info provided to DOE re environ assessments, per NRC telcon w/K Haggard W/o encls
GREEN,J.W. Mississippi, State of 1086 85/06/04. MATTSON,D.R. Division of Waste Management 2pp. 31212 296 31212 297

8506250009 Forwards draft Vol 2 to NUREG/CR 4236, "Progress in Evaluation of Radiocnuclide Geochemical Info Developed by DOE High Level Nuclear Waste Repository Site Projects," quarterly progress for Jan Mar 1985
WHATLEY,S.K. Oak Ridge National Laboratory FIN B-0290 2140 85/06/07 BRADBURY,J.W. Geotechnical Branch (Post 831001) 61pp 31212.217-31212 260

8506250049 Provides Salt Repository Project site rept for wks of 850520,27 & 0603 DOE Salt Repository Project Oic weekly highlights rept for wk ending 850530 & BMI weekly highlights rept for 850523 29 pend encl
VERMA,T.R. NRC - No Detailed Affiliation Given 1089 85/06/21 BROWNING,R.E. Division of Waste Management 17pp 31212 198 31212 214

8506250055 Summary of 850400 & 09 meetings w/DOE in Silver Spring,MD re clarification of NRC comments on DOE draft environ assessment
LINEHAN,J.J. Repository Projects Branch (Post 831001). 1400 85/05/31 Repository Projects Branch (Post 831001) 27pp. 31212 171-31212 197

8506250060 Summary of DOE/NRC 841212 & 13 meetings in Silver Spring,MD re BWIP hydrologic characterization Meeting agenda & viewgraphs encl
WRIGHT,R.J. NRC - No Detailed Affiliation Given THOMPSON,K.M. Energy, Dept of 1410 84/12/13 NRC - No Detailed Affiliation Given 162pp 31212 009-31212 170

8506250072 Forwards "Final State Review of Draft Environ Assessment for Vacherie Dome Site,LA," concluding State of LA response to 841220 draft DOE expects to issue final environ assessment w/appropriate comment document
FRILOUX,J.J. Louisiana State Univ., Baton Rouge, LA 1005 85/05/28 MATTSON,D. Division of Waste Management 1p 31059.001-31059-248

--8506250078 "Final State Review of Draft Environ Assessment for Vacherie Dome Site,LA"
* Louisiana, State of 85/05/09. 247pp 31059.002-31059-248

8506250093 Expresses appreciation for time & effort placed into reviewing Communication 123 re methodology evaluating effective porosity of basalt at BWIP site using barometric & earth tide data.
WILLIAMS,R.E. Williams & Associates FIN B-7372-3 2088. 85/05/30 GORDON,M. Division of Waste Management 5pp. 31211.356-31211.360

8506250107 Submits Salt Repository Project site rept for wks of 850506 & 13. One over-size schematic hierarchy of Salt Repository Project activities & documentation encl Aperture card available in PDR
VERMA,T.R. NRC - No Detailed Affiliation Given 1084 85/05/17. BROWNING,R.E. Division of Waste Management 18pp 31211.024-31211 115.

--8506250109 Rev 0 to QA Manual Procedure 3.0, "Design Control"
* Morrison Knudsen Co., Inc. 84/10/25. 6pp 31211 043 31211 048.

--8506250111 Rev 0 to QA Manual Procedure 6.0, "Document Control"
* Morrison-Knudsen Co., Inc 84/10/25 1p. 31211 049 31211 049.

- 8506250112 Rev 0 to QA Manual Procedure 4.0, "Procurement Document Control"
* Morrison-Knudsen Co., Inc 84/10/25 3pp 31211 050-31211 052.

--8506250116 Rev 0 to QA Manual Procedure 5.0, "Instructions,Procedures & Drawings"
* Morrison-Knudsen Co., Inc 84/10/25 2pp. 31211 053-31211 054.

452 NONDOCKETED ITEMS

--8506250118 Rev 0 to QA Manual Procedure 3.3, "Design Verification"
* Morrison-Knudsen Co., Inc 84/12/28 61pp 31211 055 31211 115

8506250123 Forwards water surface profiles in response to M Bone request for info W/ one oversize map Aperture card available in PDR
MATTHEWS, M.L. Energy, Dept. of 85/05/28 JOHNSON, T. Division of Waste Management 300pp 31210 040-31210 339.

8506250164 Forwards review of "Final Rept of Defense High Level Waste Leaching Mechanisms Program, PNL-5157"
SULLIVAN, T. Brookhaven National Laboratory FIN A-3167 2129 85/05/30 WICK, E.A. High Level Waste Licensing Management Branch 13pp 31211 290-31211 302

8506250174 Forwards states/tribes monthly status rept for Apr 1985 Remedial action const progressing well at both Canonsburg & Salt Lake City & will be in full swing at Shiprock in June 1985
THEMELIS, J.G. Energy, Dept. of 85/06/11 HIGGINBOTHAM, L. Low Level Waste & Uranium Recovery Projects Branch 5pp 31211 285 31211 289

8506250189 Forwards radiological & environ assessments for Grand Junction, CO Vicinity Properties GJ-10754 RS & GJ 03376 RS
TUCKER, M.K. Energy, Dept. of 85/05/31 HIGGINBOTHAM, L. Low Level Waste & Uranium Recovery Projects Branch 1p 31211 187-31211 284

--8506250194 "Radiologic & Engineering Assessment for GJ 10754 RS"
* Bendix Field Engineering Corp. TUCKER, M. Energy, Dept. of 85/05/31 38pp 31211 188 31211 225

--8506250198 "Radiologic & Engineering Assessment for GJ 03376 RS"
* Bendix Field Engineering Corp TUCKER, M. Energy, Dept. of 85/05/31. 57pp 31211 226-31211 284

8506250204 Discusses two potential high level waste repository problems covering consequences of radiation damage to salt & leaching of radionuclides from spent fuel
GOLLER, K.R. Division of Radiation Programs & Earth Sciences (post 840429) 45/06/10 BROWNING, R.E. Division of Waste Management 2pp 31211 185-31211 186

8506250237 Discusses 10CFR60 definition of retrievability requirements, in form of notes for DOE/NRC meeting & comments on NRC generic position
DAEMEN, J. Affiliation Not Assigned FIN A-1755 2131 85/06/04. TANIOUS, N. Division of Waste Management 10pp 31211 162-31211 171.

8506250249 Discusses 10CFR60 definition of retrievability requirements, in form of draft notes for DOE/NRC meeting & comments on NRC generic position
DAEMEN, J. Affiliation Not Assigned FIN A-1755 2127 85/05/30 TANIOUS, N. Engineering Branch (Post 831001) 10pp 31211 149-31211 158

8506250264 Forwards trip rept of BWIP DOE/NRC 850523 meeting in Silver Spring, MD re seismic survey & other geophysical work
LEVINE, E.N. Weston Geophysical Corp. FIN D 1003 2130 85/06/04. IBRAHIM, A.B. Division of Waste Management 8pp 31211 141-31211 148

8506250278 Forwards review of BMI/ONWI-545, "Performance Assessment Plans & Methods for Salt Repository Project."
SULLIVAN, T. Brookhaven National Laboratory. FIN A-3167 2132 85/06/15 WICK, E.A. High Level Waste Licensing Management Branch 8pp 31211 131-31211 138

8506250300 Forwards comments on BMI/ONWI 545, "Performance Assessment Plans & Methods for Salt Repository Project"
STEPHENS, K.W. Aerospace America, Inc FIN A 4165 2139 85/06/06. TOKAR, M. NRC - No Detailed Affiliation Given 5pp. 31211 125-31211 129

8506250312 Thirty fifth monthly progress rept for May 1985
WILLIAMS, R.E. Williams & Associates FIN B-7372-3 2137. 85/06/07 GORDON, M. Division of Waste Management. 7pp 31211 118 31211 124

8506250328 Forwards Nevada Nuclear Waste Site Investigation projection objectives for 850723-24 technical meeting on waste package. Objectives include approach being taken on spent fuel testing, results obtained & common understanding
VIETH, D.L. Energy, Dept. of. 85/06/11. LINEHAN, J.J. Repository Projects Branch (Post 831001). 2pp 31211 118-31211 117.

8506250386 Summary of 850522 DOE/NRC meeting in Silver Spring, MD re BWIP hydrology program. DOE presented info on current & planned activities at test Boreholes RRL-2B & RRL-2C, including design, schedule & aquifer testing plans
WRIGHT, R.J. NRC - No Detailed Affiliation Given. DAHLEM, D.H. Energy, Dept. of 1407 85/05/23 NRC - No Detailed Affiliation Given 55pp 31200 153-31200 207

8506250459 Forwards DOE 850604 "Methodology for Generating Q-List for Geologic Repositories," per 850530 agreement. Meeting to discuss paper scheduled for 850619
STEIN, R. Energy, Dept. of. 85/06/06. BROWNING, R.E. Division of Waste Management 1p 31211 009-31211 023

--8506250460 "Methodology for Generating Q-List for Geologic Repositories."
* Energy, Dept of. 85/06/04. 15pp 31211 010 31211 023.

8506250471 Forwards vicinity properties monthly rept for May 1985. Rept provides brief summary of status of vicinity property remedial action at each site & progress of engineering & mgt activities during May & FY Related mail encl.
KRISHNAN, R. Jacobs Engineering Group, Inc 85/06/10. THEMELIS, J.G. Energy, Dept. of. 31pp. 31210 340-31211 008

8506260033 Eighteenth monthly progress rept for May 1985 under Fin B-7368.
WINTER, G. Williams & Associates. NRC-02-83 033 2138 85/06/07. ROSS, F. Division of Waste Management 7pp. 31223 346-31223 352

8506260042 Reply brief on petition for review under original jurisdiction of US Court of Appeals in 84-7946, State of NV vs J Harrington, Secretary of US DOE Supporting documentation encl.
SWAINSTON, H.W. Nevada, State of. MURPHY, M.R., DAVENPORT, J.H. Washington, State of. 669 85/05/21 U.S. Court of Appeals, 9th Circuli. 150pp. 31244 177-31244 325.

8506260045 "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters, Experimental Strategies, Lab Techniques & Procedures," monthly rept for May 1985.
WHATLEY, S.K. Oak Ridge National Laboratory FIN B-0290 2135 85/06/10. BRADBURY, J.W. Geotechnical Branch (Post 831001). 4pp. 31226 305 31225 308.

8506260052 Summary of 850418 meeting w/DOE, Rockwell, Battelle, Aerospace, Sandia, Weston, EWA/Yakima & Univ of Arizona in Silver Spring, MD re conceptual design info described in DOE site characterization plan Viewgraphs encl.
KENNEDY, J.E. Repository Projects Branch (Post 831001) FREI, M.W. Energy, Dept. of 85/04/18 Repository Projects Branch (Post 831001) 196pp 31226 001-31226 196

8506260057 Forwards listed document reviews under Contract NRC 02 82-030, Task Order 10, including appraisal of several empirical rock mass classification methods for estimating tunnel support requirements
RAJARAM, V. Engineers International, Inc FIN B-7328 2136 85/08/07 TIKTINSKY, D. Division of Waste Management 23pp 31225 309-31225 331

8506260062 Forwards Vol 1 of DOE/EA 0254, "Environ Assessment of Remedial Action at Riverton U Mill Tailings Site, Riverton, WY." Jul 1985
MATTHEWS, M.L. Energy, Dept. of 85/06/05 HIGGINBOTHAM, L. Low Level Waste & Uranium Recovery Projects Branch 1p 31224 052 31225 293

--8506260067 DOE/EA 0254 V01 Vol 1, "Environ Assessment of Remedial Action at Riverton U Mill Tailings Site, Riverton, WY."
* Energy, Dept. of 85/07/31 601pp 31224 053-31225 293.

8506260056 Forwards status repts on vicinity properties in Canonsburg, Salt Lake City, Grand Junction, Shiprock, Edgemont, Purango, Riverton, Mexican Hat, Tuba City & Rifle
KRISHNAN, R. Jacobs Engineering Group, Inc 85/06/11 THEMELIS, J.G. Energy, Dept. of 90pp 31223 251-31223 340

8506260056 Forwards corrected App B to health physics procedures
SULLIVAN, S. Morrison-Knudsen Co., Inc MK-MP 0189. 85/05/29 SOLLENBERGER, GNUGNOLI, SMITH, D. NRC - No Detailed Affiliation Given 2pp 31225 299 31225 304

--8506260060 Corrected App B, Page B 1 to health physics procedures
SULLIVAN, S. Morrison-Knudsen Co., Inc 85/05/08 4pp 31225 301 31225 304

8506260078 Responds to 850501 ltr re specimens required for 10CFR61 waste or testing Under most test conditions, solidification products far exceed min 50 psi test criterion for compressive strength of solidified forms
NUSSBAUMER, D.A. Assistant Director for State Agreements Programs 85/06/13 AUTRY, V.R. South Carolina, State of 1p 31227 296-31227 296

8506260078 Forwards draft agenda for review of corrosion programs at Nevada Nuclear Waste Storage Investigations site on 850620 21
SEEFELDT, W.B. Argonne National Laboratory MRB-0452 85/06/12 BALLOUT, Lawrence Livermore National Laboratory 5pp 31225 294-31225 298

8506270787 Grants interim authorization to proceed w/dewatering of spent resin per Rev 0 to NuPac Operations & Maint Procedure OM-17 & Rev 1 to Health Physics Procedure SO23 VII-8 5 1 Review of Nuclear Packaging TP-02 NP continuing
KINGSTON, G.W. Licensing Branch 3 85/06/11 BASKIN, K.P. Southern California Edison Co HOLCOMB, J.C. San Diego Gas & Electric Co 3pp 31258 361-31258 363

WASTE RES WASTE MANAGEMENT RESEARCH REPORTS

8506040344 Forwards listed document reviews re Nevada Nuclear Waste Storage Investigations repository concepts, BWIP seal development plan & other listed subs, per Task Order 10 of Contract NRC-02-82-030
RAJARAM, V. Engineers International, Inc. FIN B-7328. 2054 85/05/08 TIKTINSKY, D. Division of Waste Management 21pp 30719 197-30719 217

8506050276 "Geochemical Sensitivity Analysis," monthly ltr rept for Apr 1985
CRANWELL, R.M. Sandia National Laboratories FIN A-1756 2075 85/05/15 KELLY, W. NRC - No Detailed Affiliation Given 18pp 30742 139-30742 154

8506050344 "Maint of Computer Programs," monthly rept for Apr 1985.
CRANWELL, R.M. Sandia National Laboratories FIN A-1756 2068 85/05/15 COLEMAN, N.M. Geotechnical Branch (Post 831001) 2pp 30742 047-30742 048

8506050384 "Technical Assistance in Seismo-Tectonic Impacts in Repositories," Monthly Mgt Ltr Rept 25 for Apr 1985
CHUNG, D.H., CUMMINGS, G.E. Lawrence Livermore National Laboratory. FIN A 0294 L-186. 85/05/10. BLACKFORD, M.E. Geotechnical Branch (Post 831001). 4pp 30742 035-30742 038

8506050392 "Coupled Thermal-Hydrological-Mechanical Assessments & Site Characterization Activities for Geologic Repositories," monthly rept for Apr 1985.
CRANWELL, R.M. Sandia National Laboratories FIN A-1755. 2068 85/05/15 NATARAJA, M.S. Engineering Branch (Post 831001) 14pp 30741 314-30741 328

8506050412 Submits listed problems w/environ assessment (EA) review process. Suggested addl approaches for team participants to consider in deliberation of EA process encl.
BLAND, W.M. Management & Technical Consulting FIN D-1014. 2070. 85/05/12 DELLIGATTI, M.S. Policy & Program Control Branch (Post 831001). 3pp 30741 361-30741 363.

8506050413 "Benchmarking of Computer Codes & Licensing Assistance," monthly progress ltr rept for Mar 1985
VOGT, D.K. CorSTAR Research, Inc. FIN B 6985. 2063 85/05/01 BROOKS, P. Division of Waste Management 30pp 30741 284-30741 313

8506050428 Comments on 850417-18 NRC/DOE meetings on site characterization plan (SCP) performance allocation & SCP repository design info in Silver Spring, MD. Significant differences remain between DOE & NRC positions
DAEMEN, J. Sandia National Laboratories. FIN A-1755. 2055 85/05/01 NATARAJA, M.S. Engineering Branch (Post 831001). 7pp. 30742 001-30742 007.

8506050432 "Repository Site Definitions/Short-Term Technical Assistance," monthly rept for Apr 1985.
CRANWELL, R.M. Sandia National Laboratories. FIN A-1158 2069 85/05/15 COLEMAN, N.M. Geotechnical Branch (Post 831001) 3pp. 30741 329 30741 331

- 8506050509 Comments on Mar progress rept for FIN A-4165 Resolution of Comments in NRC 850402 ltr expected in final methodology rept re waste package performance assessment method Reviews of congressional staff rept encl for info
CHANG,K.C. Engineering Branch (Post 831001) FIN A-4165 2087 85/05/01
STEPHENS,K.W. Aerospace Corp 3pp 30741 136-30741 175
- 8506050512 Submits concerns re planned response to congressional subcommittee rept, "Achieving Performance Objectives for Engineered Barrier Sys." J. Summeier memo does not accept conclusion drawn in rept, contrary to statement in briefing
NUMARK,N.J. Policy & Program Control Branch (Post 831001) FIN A-4165 85/03/11
EUNTING,J.O. Policy & Program Control Branch (Post 831001) 6pp 30741 140-30741 150
- 8506050516 Responds to 850104 request for review of congressional subcommittee rept, "Achieving Performance Objectives for Engineered Barrier Sys." Areas where followup actions needed & specific comments outlined
SUMMEIER,J.J. Policy & Program Control Branch (Post 831001) 85/01/25
MILLER,H.J. Repository Projects Branch (Post 831001) 3pp 30741:140-30741:150
- 8506050519 Comments on review of congressional subcommittee rept, "Achieving Performance Objectives for Engineered Barrier Sys." Rept questions criteria for suitability of multiple barrier sys & borosilicate glass as waste form of choice
HUNT,J. Engineering Branch (Post 831001) 85/02/13
MILLER,H.J. Repository Projects Branch (Post 831001) 9pp 30741 151-30741 159
- 8506050524 Discusses flaws identified during review of analysis in App C of Nov 1984 congressional subcommittee rept, "Achieving Performance Objectives for Engineered Barrier Sys." Flaws cause influence of barrier to be overemphasized
COSTANZI,F.A. Waste Management Branch (Post 840420) 85/02/06
MILLER,H.J. Repository Projects Branch (Post 831001) 3pp 30741 160-30741 166
- 8506050531 Responds to H. Miller & J. Greaves requests to review congressional subcommittee rept, "Achieving Performance Objectives for Engineered Barrier Sys." Rept ignores geological aspects of nuclear waste storage
VOGLEWEDE,J. NRC - No Detailed Affiliation Given 85/01/15
HUNT,J. NRC - No Detailed Affiliation Given 5pp 30741:167-30741 175
- 8506050545 84-911 "Boro-Silicate Glass Ranks W/Great Revelations of Our Time"
PENBERTHY,L. Affiliation Not Assigned 84/09/11 4pp 30741:172-30741 176
- 8506050548 Forwards eight papers from Waste Mgt 85 Conference, per 850501 ltr. Addl paper, "Generalized Model for Analysis of Groundwater Radiolysis," presented by S. Nicolosi at Nov 1984 Mats Research Soc meeting included
STEPHENS,K.W. Aerospace Corp FIN A 4165 2057 85/05/08
CHANG,K. NRC - No Detailed Affiliation Given 1p 30741 042 30741 135
- 8506050549 Paper entitled, "Numerical Analyses to Evaluate Backfilling Repository Drifts in Unsaturated Tuff," presented at 850325 29 Waste Mgt 85 Conference in Tucson, AZ
FRESHLEY,M.D. DOVE,F.H. Battelle Memorial Institute, Pacific Northwest Laboratories
FERNANDEZ,J.A. Sandia National Laboratories FIN A-4165 85/03/25 8pp 30741-043 30741 050
- 8506050551 SAND84-1972C Paper entitled, "Methodology for High Level Waste Sys Safety Analysis in Prolosure Phase," presented at 850325 29 Waste Mgt 85 Conference in Tucson, AZ
HARRIS,P.A. LIGON,D.M. STAMATELATOS,M. GA. Technologies, Inc /General Atomic Co FIN A-4165 85/03/25 10pp 30741 051-30741 060
- 8506050552 Paper entitled, "Used Fuel Dissolution Studies in Canada," presented at 850325-29 Waste Mgt 85 Conference in Tucson, AZ
JOHNSON,L.H. GARISTO,N.C. STROES-GASCOYNE Canada Atomic Energy Control Board FIN A-4165 85/03/25 5pp 30741 061-30741 065
- 8506050555 Paper entitled, "Spent Fuel as Wasteform, Swedish Program for Studies & Evaluation of Spent Fuel for Direct Disposal," presented at 850325-29 Waste Mgt 85 Conference in Tucson, AZ
WERME,I.O. FORSYTHE,R.S. Sweden, Govt of FIN A-4165 85/03/25 7pp 30741:066-30741:072
- 8506050557 Paper entitled, "Solubility of Unirradiated Fuel in Granitic Groundwater," presented at 850325 29 Waste Mgt 85 Conference in Tucson, AZ
NYKYRI,M., OLLILA,K. Finland, Govt of FIN A-4165 85/03/25 7pp 30741:073-30741 078
- 8506050561 HEDL-SA-3288FP Paper entitled, "Radionuclide Release from PWR Fuels in Rel Tuff Repository Groundwater," presented at 850325 29 Waste Mgt 85 Conference in Tucson, AZ Viewgraphs and
WILSON,C.N. Hanford Engineering Development Laboratory OVERSBY,V.M. Lawrence Livermore National Laboratory. FIN A 4165 85/03/31 34pp 30741-080-30741 113
- 8506050565 Paper entitled, "Waste Migration Under Unsaturated Flow Conditions," presented at 850325-29 Waste Mgt 85 Conference in Tucson, AZ
EICHHOLZ,G.G. DE SOUSA,F.N. WHANG,J. Georgia Institute of Technology, Atlanta, GA. FIN A 4165 85/03/25 4pp 30741:114-30741:117
- 8506050569 Paper entitled, "Generalized Groundwater Radiolysis Model," presented at 850325 29 Waste Mgt 85 Conference in Tucson, AZ
NICOLOSI,S. Battelle Memorial Institute, Pacific Northwest Laboratories. FIN A 4165 85/03/25 7pp 30741 118 30741-124
- 8506050573 Paper entitled, "Generalized Model for Analysis of Groundwater Radiolysis," presented at Mats Research Soc meeting in Boston, MA
NICOLOSI,S.L. Battelle Memorial Institute, Pacific Northwest Laboratories FIN A-4165 84/11/30 11pp 30741:125-30741:135
- 8506050578 Draft "Development of Integrated Licensing Assessment Methodology."
HUNTER,R.L. CHU,M.S. Sandia National Laboratories. FIN A-1165 2053 85/05/08
NRC - No Detailed Affiliation Given 38pp 30740:307-30740:342
- 8506050582 Requests general technical assistance under Task 4 of FIN A-3187, "Review of Waste Package Verification Tests." Recommendations for resolution of comments requested by 850616.
WICK,E.A. Engineering Branch (Post 831001). FIN A-3187 2078 85/05/16
SOO,P. Brookhaven National Laboratory. 1p 30737:182-30737:185
- 8506050587 Forwards comments re draft generic technical position on waste package reliability. Draft well written & provides helpful guidance re methods acceptable for demonstrating waste package conformance to 10CFR60
KEARNEY,J.J. Edison Electric Institute 85/01/15
MILLER,H.J. Repository Projects Branch (Post 831001) 3pp 30737 183-30737 185
- 8506050591 Comments on draft generic technical position re waste package reliability. Computer modeling parameters re license application for high level waste repositry not adequately addressed
LACKER,D.K. Texas, State of 85/01/25
MILLER,H.J. Repository Projects Branch (Post 831001) 6pp 30737 186 30737 191
- 8506050597 Forwards comments on draft generic technical position re waste package reliability. dtd 841031 Position recognizes that other approaches may be acceptable if option fully addresses waste package performance assessment elements
STEIN,H. Energy, Dept of 85/02/26
BROWNING,R.W. Division of Waste Management 4pp 30737 192 30737 195
- 8506050611 Forwards document reviews under Task Order 10.
RAJARAM,V. Engineers International, Inc FIN B-7328 2077 85/05/16
TIKTINSKY,D. Division of Waste Management 49pp 30737 100 30737 149
- 8506050655 Requests review of "Nuclear Waste Simulation Experiments, Asse Salt Mine Federal Republic of Germany Annual Rept, 1903." Review should be submitted by 850330 Due date corrected in 850426 memo
TIKTINSKY,D. Engineering Branch (Post 831001) FIN B 6934 2085 85/05/08
MUNDELL,L. Interior, Dept of, Bureau of Mines 1p 30740 180 30740 180
- 8506050684 "Effect of Repository Environ on Performance of Waste Package/Engineered Sys Components," monthly progress rept for Apr 1985
WHITLEY,S.K. Oak Ridge National Laboratory. FIN B 0288 2059 85/05/08
CHANG,K.C. Engineering Branch (Post 831001) 2pp 30740 136-30740 137
- 8506050693 Forwards agenda for meeting on impact of retrieval planning on repository design for review & comment
Engineers International, Inc. FIN B-7328 2091 85/05/08
TIKTINSKY,D. NRC - No Detailed Affiliation Given 2pp 30740 132-30740 133
- 8506050709 "Reviewing Hydrogeologic Investigations of Nevada Test Site- Project C," monthly progress rept for Apr 1985
WILLIAMS,R.E. Williams & Associates FIN B 7377-2 2081 85/05/13
POHLE,J. Division of Waste Management 2pp 30740 116 30740 117
- 8506050723 Seventeenth monthly progress rept for Apr 1985
WINTER,G. Williams & Associates FIN B-7389-3 2060 85/05/06
ROSS,F. Division of Waste Management 7pp 30740 106 30740 112
- 8506050785 "Preparation of Engineering Analysis for High Level Waste Packages in Geologic Repositories," monthly progress rept for Apr 1985
STEPHENS,K.W. Aerospace Corp FIN A 4165 5 2074 85/05/15
CHANG,K.C. NRC - No Detailed Affiliation Given 15pp 30740 242 30740 256
- 8506050788 "Technical Assistance for Design Reviews," monthly technical rept for Apr 1985
RAJARAM,V. Engineers International, Inc FIN B-7328 2079 85/05/15
TIKTINSKY,D. Engineering Branch (Post 831001) 5pp 30733:344-30733 348
- 8506050794 "Technical Assistance for In Situ Testing," progress ltr rept for 840930-850430
CUMMINGS,R.A. Engineers International, Inc FIN B-7328 2076 85/05/17
BUCKLEY,J. Engineering Branch (Post 831001) 5pp 30733 339-30733 343
- 8506050806 "Technical Assistance in Geochemistry," monthly progress rept for Apr 1985 Draft NUREG/CR-1486 encl.
WHITLEY,S.K. Oak Ridge National Laboratory. FIN B-0287 2058 85/05/06
BROOKS,D.J. Geotechnical Branch (Post 831001) 56pp 30739 267-30739 323
- 8506050811 "Thirty-Fourth Monthly Progress Rept," for month of Apr 1985, per Contract NRC 02-82-044
WILLIAMS,R. Williams & Associates FIN B-7372-3 2056 85/05/06
GORDON,M. Division of Waste Management 5pp 30733 304-30733 309
- 8506060105 Summarizes 841001 meeting re scope of Aqueous Solutions Data Base as mail resource of critically-evaluated recommended thermodynamic data for waste disposal & geochemical sensitivity analysis project Rept encl.
PHILLIPS,S.L. Lawrence Berkeley Laboratory FIN A-1756 2072 85/04/23
KELLY,W. NRC - No Detailed Affiliation Given, CHOPPIN,G. Florida State Univ., Tallahassee, FL JACOBS,G. Oak Ridge National Laboratory 7pp 30774:001-30774 061
- 8506060117 LBL-14998 "Hydrolysis, Formation & Ionization Constants at 25 C & at High Temp-High Ionic Strength."
PHILLIPS,S.L., PHILLIPS,G.A., SKEEN,J. Lawrence Berkeley Laboratory. FIN A-1756 85/02/26. Division of Waste Management 414pp 30774:008 30775 061
- 8506060110 Forwards Apps B & C from Yakima Indian Nation comments on draft BWIP environ assessment, describing factor analysis of groundwater flow paths in Central Columbia Plateau based on hydrochemistry data W/o encls.
GORDON,M. Geotechnical Branch (Post 831001). FIN B-7372 2062 85/04/30.
WILLIAMS,R.E. Williams & Associates 1p 30773:362-30773:362
- 8506060142 Forwards draft "Generic Technical Position on Design Info Needs at Time Site Characterization Plan Submitted," for review for completeness, accuracy & usefulness. Comments requested by 841214.
NATARAJA,M. Engineering Branch (Post 831001). FIN A-1755 2052 84/11/16.
WAHL,K. Sandia National Laboratories. 1p 30782:163-30782:178
- 8506060149 Draft "Generic Technical Position on Design Info Needs at Time Site Characterization Plan Submitted."
Engineering Branch (Post 831001) FIN A-1755 84/09/30 13pp 30782:164-30782:176
- 8506060173 Requests consideration of listed comments re proposed development of methodology for evaluating effective porosity of basalts at BWIP site, including relationship between measured barometric efficiency & measured specific storage.
GORDON,M. Geotechnical Branch (Post 831001). FIN B-7372 2084 85/05/06.
WILLIAMS,R.E. Williams & Associates. 4pp 30782 086-30782 069

454 NONDOCKETED ITEMS

- 8506060214 Forwards N Coleman & D Brooks reviews of draft "Statistical Evaluation of Addl Hydrochemical Data from Saddle Mountains, Wanapum & Grande Ronde Basalts." Requests presentation at upcoming hydrology workshop & preparation of final draft.
GORDON,M Geotechnical Branch (Post 831001) FIN B-7372 NRC 02-82-044 85/05/16 WILLIAMS,R E Williams & Associates 2pp 30776 352 30776 359
- 8506060221 Review of draft "Statistical Evaluation of Addl Hydrochemical Data from Saddle Mountains, Wanapum & Grande Ronde Basalts, BWIP, Hanford Site." D Brooks geochemistry review comments encl.
COLEMAN,N M Geotechnical Branch (Post 831001) 85/05/16 6pp 30776 354-30776 359
- 8506060304 "Technical Assistance in Numerical Modeling Assessment of High Level Waste Repositories," monthly rept for Apr 1985
CRANWELL,R M Sandia National Laboratories FIN A-1757 2071. 85/05/15 COLEMAN,N Geotechnical Branch (Post 831001) 2pp 30783 093 30783 094
- 8506060439 Forwards Apr 1985 monthly ltr repts for FIN A-3164, "Review of DOE Waste Package Program" & FIN A-3167, "Waste Verification Tests."
KATO,WY Brookhaven National Laboratory FIN A-3164, 2061 85/05/17 WICK,E A High Level Waste Licensing Management Branch 1p 30784 331 30785 006
- 8506060447 "Review of DOE Waste Package Program," monthly ltr rept for Apr 1985
SOO,P Brookhaven National Laboratory, FIN A-3164 85/05/31 NRC - No Detailed Affiliation Given 29pp 30784 332-30784 358.
- 8506060456 "Review of Waste Package Verification Tests," monthly ltr rept for Apr 1985
SOO,P Brookhaven National Laboratory FIN A-3167 85/05/31 NRC - No Detailed Affiliation Given 11pp 30784 359 30785 006
- 8506060477 Forwards list of ref mat supplied by NRC w/notation re whether item possessed by NBS List includes pertinent mats not included in former list
O'CONNOR,S A Commerce, Dept of, National Bureau of Standards FIN A-4171. 1978 85/05/21 WICK,E NRC - No Detailed Affiliation Given 11pp 30784 220-30784 230
- 8506060511 Forwards agenda for 850310 semiannual review meeting in Silver Spring, MD to discuss FIN A-1165, "Technical Assistance for Performance Assessment." Attendance requested
ELZEFTAWY,A Repository Projects Branch (Post 831001) FIN A-1165 2083 85/05/08 BROWNING,R, BELL,M, MILLER,H NRC - No Detailed Affiliation Given 3pp 30784 261 30784 263.
- 8506060518 Advises that imprecise use of term "solubility" in Subtask 1.1 of FIN A-3167 re colloid formation & solubility of radionuclides renders experimental results useless. Solubility limit, sorption & co precipitation effects cited.
BIRCHARD,G Waste Management Branch (Post 840429) FIN A-3164, 2064 85/05/13 WICK,E Engineering Branch (Post 831001), 1p, 30784 268 30784 268.
- 8506060523 "Short-Term Technical Assistance," "Licensing Methodology Assistance," "Monitor/Review Aspects of DOE & Other Natl & Intl Waste Mgt Programs" & "Probability Techniques," monthly repts for Apr 1985
CRANWELL,R M, Sandia National Laboratories FIN A-1165 2087. 85/05/15 ELZEFTAWY,A Repository Projects Branch (Post 831001) 5pp, 30784 276-30784 280.
- 8506060504 Forwards document review of BML/ONMI 545, "Performance Assessment Plans & Methods for Salt Repository Project."
RAJARAM,V Engineers International, Inc FIN B-7328, 2092. 85/05/22. TIKTINSKY,D M. Engineering Branch (Post 831001), 14pp 30785,129-30785 142
- 8506060645 "Hydrogeology of Nevada Test Site, Project D," monthly progress ltr rept for Apr 1985
BASS,D R GeoTrans, Inc, FIN B-7376-4 2073 85/05/15 POHLE,J A Division of Waste Management 1p 30784,073-30784 073
- 8506060649 Requests review of listed portions of "Performance Assessment Plans & Methods for Salt Repository Project," under Task Order 10 of NRC-02-82-030, "Technical Assistance for Design Reviews." Final comments due by 850522.
TIKTINSKY,D Engineering Branch (Post 831001), FIN B-7328, 2086 85/05/14. RAJARAM,V Engineers International, Inc 1p, 30784-074-30784 074.
- 8506070054 Comments on "Review of DOE Waste Package Program" & "Review of Waste Package Verification Tests" progress ltr Additions to distribution listed
WICK,E A Engineering Branch (Post 831001) FIN A-3164, 2088 85/05/09 SOO,P Brookhaven National Laboratory, 3pp, 30799 361-30799 363.
- 8506070073 "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters, Experimental Strategies, Lab Techniques & Procedures," monthly rept for Apr 1985.
WHATLEY,S K Oak Ridge National Laboratory, FIN B 0290, 2065. 85/05/08 BRADBURY,J W Geotechnical Branch (Post 831001) 8pp 30799 001-30799 008
- 8506100439 Forwards technical & cost proposal, Task Order 011, re NRC preparation for & participation in Nevada Nuclear Waste Storage Investigation & BWIP meetings.
RAJARAM,V Engineers International, Inc, FIN B-7328, 1085 011 01. 85/05/24. COLEMAN,R Division of Contracts 5pp 30830:109-30830:113.
- 8506100591 Forwards outline for info mgt paper, per 850518 discussion, re establishment of info mgt sys for high level waste repository documents & development of operation al program for discovery Review requested by 850530.
JORDAN,J S John S. Jordan & Associates, Inc FIN D-1036 2095 85/05/24. ALTOMARE,P., BENDER,A, NRC - No Detailed Affiliation Given 9pp 30829 327-30829 335
- 8506100651 Forwards comments on ONWI-538, "Nuclear Waste Repository Simulation Experiments, Asse Salt Mine, Federal Republic of Germany, Annual Rept 1983."
MUNDELL,R L Interior, Dept of, Bureau of Mines FIN B 6934, 2105. 85/05/21. TIKTINSKY,D Engineering Branch (Post 831001) 6pp, 30829,293 30829:298.
- 8506100861 Summarizes 850521 meeting w/Williams & Assoc, Sandia & NRC re potentiometric baseline for Hanford site.
WILLIAMS,R E Williams & Associates FIN B-7372 3, 2122. 85/05/31. GORDON,M, Division of Waste Management, 12pp, 30826 068 30826 079
- 8508100755 Ack receipt of rept summarizing activities during Apr 1985 for FIN A-1158 Accounting problems prevent current reconciliation of contract expenditures & available funds. Amount of potential overrun not readily determinable.
COLEMAN,N M Geotechnical Branch (Post 831001) FIN A-1158 2118 85/05/31 CRANWELL,R M Sandia National Laboratories 2pp 30824 301-30824 302
- 8506100763 Ack receipt of rept summarizing activities during Apr 1985 for FIN A-1757 Completion of summary of hydrologic conceptual models for Hanford Site requested
COLEMAN,N M Geotechnical Branch (Post 831001) FIN A-1757 2119 85/03/31 CRANWELL,R M Sandia National Laboratories 4pp 30823 132-30823 136
- 8506100785 Advises of revised procedures for review & approval of foreign travel by NRC contractors at NRC expense Foreign travel requests should be submitted 30 days prior to departure date
DIRCKS,W J Office of the Executive Director for Operations 85/03/13 NRC - No Detailed Affiliation Given 1p 30823 136-30823 136
- 8506100778 Monthly ltr rept for 850416 0515 for Contract NRC-02-84-007
BLAND,W M GeeB's, Inc FIN D-1014 2099 85/05/17 DELLIGATTI,M S Policy & Program Control Branch (Post 831001) 5pp 30823 127-30823 131
- 8506100791 Forwards agenda for 850804 NRC/Sandia mgt meeting in Silver Spring, MD
CRANWELL,R M Sandia National Laboratories FIN A-1755. 2115 85/05/31 GHEEVES,J T Engineering Branch (Post 831001) 2pp 30823 349-30823 350
- 8506100832 Forwards minutes of 850510 semiannual review of Sandia Contract FIN A-1165, "Technical Assistance for Performance Assessment."
ELZEFTAWY,A Repository Projects Branch (Post 831001) FIN A-1165 2111 85/05/29 COPLAN,S M Repository Projects Branch (Post 831001) 1p 30823 303-30823 306
- 8506100835 Summary of 850510 semiannual review of Contract FIN A-1165 in Silver Spring, MD Agenda encl
ELZEFTAWY,A NRC - No Detailed Affiliation Given HUNTER,R L Sandia National Laboratories FIN A-1165 85/05/16. NRC - No Detailed Affiliation Given 3pp 30823 304 30823 306
- 8506110238 Forwards 850320,0419 & 23 memos re computer Code WAPPA requirements for licensing WAPPA for use in repository assessment & comparison of versions of WAPPA released to BNL & NRC Requests comments on info
SULLIVAN,T Brookhaven National Laboratory FIN A-3164, 2097 85/05/21 WICK,E High Level Waste Technical Development Branch 25pp 30835,163 30835,187
- 8508110538 Forwards review comments on LASL repts "Nevada Nuclear Waste Site Investigations Exploratory Shaft Title II," Aug 1983, draft, Vols 1 & 2, & "Conceptual Design Rept Exploratory," June 1982
MUNDELL,R L Interior, Dept of, Bureau of Mines, FIN B 6934 2098 85/05/15 TIKTINSKY,D Engineering Branch (Post 831001) 3pp 30833 350-30833 352
- 8506110549 Forwards summary of 850513 14 meetings in Silver Spring, MD re agenda for DOE/NRC meeting on Nevada Nuclear Waste Site investigations exploratory shaft design/const issues
RAJARAM,V Engineers International, Inc FIN B-7328 1085-10 16 85/05/30 TIKTINSKY,D High Level Waste Technical Development Branch 3pp 30832 359 30832 361
- 8506110611 "Identification of Design Info Needs Requiring Site Characterization for Salt Repository," status rept on Task Order 11, Task 3
RAJARAM,V Engineers International, Inc, FIN B-7328 1085 11-02 85/05/30 TIKTINSKY,D High Level Waste Technical Development Branch 3pp 30832 356 30832 358
- 8508110624 Assesses change in large scale stress tests proposed by DOE at 050522 meeting in Washington, DC. Testing program described by S Baker inconsistent w/hydraulic property testing stated in STP 1.1.
WILLIAMS,R E Williams & Associates FIN B-7372-3 2121. 85/05/31 GORDON,M Division of Waste Management, 3pp, 30832 351-30832 353
- 8506110690 "BWIP Performance Assessment Plan,"
ORTIZ,N R, CRANWELL,R M, Sandia National Laboratories, FIN A-1165 2104 04/01/08. NRC - No Detailed Affiliation Given 3pp, 30832 296-30832 304
- 8506120070 Comments on monthly progress rept for Mar 1985 No comments on mgt level summary of progress offered Technical status summaries re repository design codes consolidated for review as unit.
BROOKS,P P Repository Projects Branch (Post 831001) FIN B 6985 2107 85/05/28 VOGT,D K CorSTAR Research, Inc 1p 30884-067-30884 067.
- 8508120078 Forwards draft rept re high level data base requirements analysis info on high level waste package consists of documents that will include data base stored in computer memory to aid users in accessing info.
INTERANTE,C G Commerce, Dept of, National Bureau of Standards FIN A-4171 2100. 85/05/23 WICK,E A High Level Waste Licensing Management Branch 9pp 30884-058 30884-068
- 8506120088 Ack receipt of rept summarizing activities during Apr 1985 for FIN A-1755 Progress rept on analysis of stress distribution around underground openings received.
NATARAJA,M S Engineering Branch (Post 831001), FIN A-1755, 2108 85/05/28 CRANWELL,R M Sandia National Laboratories 3pp, 30884 038-30884 040.
- 8506120125 Comments on Apr 1985 progress rept for FIN A-4165 Simple closed form analytical methods more likely to be used by public than complex methods to derive series of solutions for release processes.
CHANG,K C Engineering Branch (Post 831001) FIN A-4165, 2120 85/05/30 STEPHENS,K W Aerospace Corp 2pp, 30841,334-30841 335
- 8506120141 Comments on Apr 1985 monthly progress rept, "Technical Assistance in Geochemistry." Review comments on draft site technical position re hydrazine requested by 850607.
BROOKS,D J Geotechnical Branch (Post 831001) FIN B-0287, 1822 85/05/23 WHATLEY,S K Oak Ridge National Laboratory, 2pp, 30883:182-30883 200

8506120169 Comments on Apr 1985 monthly progress rept for FIN B 0290, "Lab Evaluation of DOE Radionuclide Solubility Data & Selected Retardation Parameters, Experimental Strategies, Lab Techniques & Procedures" Progress satisfactory
BRADBURY, J.W. Geotechnical Branch (Post 831001) FIN B 0290 1961 85/05/24
WHATLEY, S.K. Oak Ridge National Laboratory App 30841 282-30841 310

-8506120177 "Determination of Radionuclide Sorption for Assessment of High Level Waste Isolation"
* Geotechnical Branch (Post 831001) FIN B 0290 85/05/31 25pp 30841 286 30841 310

8506120194 Notification of 850513-14 premeetings w/Engineers Intl & Univ of Arizona in Silver Spring, MD to discuss exploratory shall design/consol for Nevada Nuclear Waste Site Investigation & generic retrievability issues
* NRC - No Detailed Affiliation Given FIN B 7328 2116 85/05/13 NRC - No Detailed Affiliation Given 2pp 30883 319-30883 320

8506120474 Forwards "Testing for Stress Corrosion Cracking of High Level Waste Container Mats in Tuff Repository Environments"
SOO, P. Brookhaven National Laboratory FIN A-3167 2114 85/05/20 WICK, E.A. High Level Waste Licensing Management Branch 1p 30884-154-30884 180

-8506120484 "Testing for Stress Corrosion Cracking of High Level Waste Container Mats in Tuff Repository Environments"
JAIN, H., SOO, P. Brookhaven National Laboratory FIN A-3167 85/05/15 Office of Nuclear Material Safety & Safeguards, Director 20pp 30884 155-30884 180

8506120492 Forwards "Testing for Stress Corrosion Cracking of High Level Waste Container Mats in Tuff Repository Environments"
SOO, P. Brookhaven National Laboratory, FIN A-3167 2101 85/05/20 WICK, E.A. Division of Waste Management 1p 30884 181-30884 201

8506130448 Discusses review of Mar 1985 monthly progress rept for FIN A-1757 & outline, "Review of Groundwater Flow Models for BWIP Site" Tabular summary highlighting various elements of previous modeling work recommended
COLEMAN, N.M. Geotechnical Branch (Post 831001) FIN A-1757 2041 85/04/30
CRANWELL, R.M. Sandia National Laboratories 6pp 30901 163-30901 168.

8506130469 Comments on 850510 Monthly Mgt Ltr 25 for Apr 1985 Progress formal for annotated bibliography on near field ground motion also satisfactory
BLACKFORD, M.E. Geotechnical Branch (Post 831001) FIN A 0294 2112 85/05/29
CHUNG, D. Lawrence Livermore National Laboratory 3pp 30901 325-30901 327

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-8506130485 Application for license to export 116 kg U-235, as enriched UF₆, contained in 3,734 kg U, to Japan
OKADA, S. Mitsui & Co. (USA), Inc. (subs. of Mitsui & Co., Ltd.) MBK-H1-R10 (B) 85/05/30, 1p. 30901 301-30901 301

8506130492 Application to renew license to export, extending expiration date to 880401.
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8506130533 Executive Branch position re Edlow Intl Co application to amend license to authorize enrichment & fabrication abroad of balance of 2,250,000 kg natural U for export to EURATOM states Amend should be granted
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-8506140428 Forwards reactor checklist for export of 218 kg highly enriched U to West Germany
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8506140459 Ltr of assurance re export of 160 kg U-235, contained in 4,000 kg U, to United Kingdom
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AXELRAD,J	8506260424	1&E	BARKHURST,R P	8506180313	50-382 S	BECKWITH,C A	8506150308*	FOIA
AXELRAD,J A	8506260326*	FOIA	BARKHURST,R P	8506270258	50-382 S	BECKWITH,C A	8506150311*	FOIA
AXELRAD,J A	8506050682	70 143	BARLEY,R S	8506210301*	50-443 Q	BECKWITH,C A	8506150313*	FOIA
AXELRAD,J A	8506100037	70 143	BARLETTA,R E	8506140593	NUREG	BECKWITH,C A	8506150314*	FOIA
AXELRAD,J A	8506190508	50 482 Q	BARNES,C	8506190061	FOIA	BECKWITH,C A	8506150315*	FOIA
AXELRAD,M	8506290039	50 488 G	BARNES,C	8506190083*	FOIA	BEEBE,M R	8506170349	NUREG
AXELRAD,M	8506290039	50 488 G	BARNES,C	8506190091*	FOIA	BEERS,W L	8506060408*	NUREG
AXELRAD,D	8506180385*	FOIA	BARNES,C	8506190107*	FOIA	BEHNKE,C D	8506130180*	FOIA
AXELSON,W L	8506040151	50-305 F	BARNETT,R D	8506070503	50 390 A	BEHNKE,C D	8506130209*	FOIA
AXELSON,W L	8506040339	50-282 F	BARR,K	8506170361	50 424 S	BEHNKE,C D	8506250422*	FOIA
AXELSON,W L	8506040496	70-2968	BARR,K	8506200019	50 416 S	BEHR,V L	8506170186*	50 277 P
AXELSON,W L	8506240532	50-346 F	BARR,K	8506240442*	50-320 Q	BEHR,V L	8506180513*	FOIA
AXELSON,W L	8506040540	50-10 Q	BARR,K P	8506050150	70-143	BELAIR,R R	8506150246	50-322 P
AXELSON,W L	8506050313*	FOIA	BARR,K P	8506210237	FOIA	BELAIR,R R	8506250273	50 322 F
AXELSON,W L	8506060001	50-454 Q	BARRETT,L	8506240695	WASTE MGT	BELAIR,R R	8506250273	50 322 F
AXELSON,W L	8506140468	50 264 Q	BARRON,D A	8506250153*	50-277 Q	BELANGER,J L	8508060002*	50 454 Q
AXELSON,W L	8506140488	50 264 Q	BARTH,C A	8506170407	50-400 G	BELANGER,J L	8506140471*	50 264 Q
AXELSON,W L	8506140570	50-123 Q	BARTON,H L	8506040455*	50-508 A	BELANGER,J L	8506140489*	50 264 Q
AXELSON,W L	8506140575*	50 123 Q	BARTON,J J	8506240562	50-219 F	BELANGER,J L	8506250098*	50 341 Q
AXELSON,W L	8506140680*	PR	BASKIN,K P	8506040884	50-206 Q	BELISLE,G A	8506200326*	50 302 Q
AXELSON,W L	8506190155	50 263 Q	BASKIN,K P	8506270492	50-206 P	BELISLE,G A	8506270752*	50 348 Q
AXELSON,W L	8506210230*	FOIA	BASS,B R	8506060815	NUREG	BELKE,B	8506150182*	FOIA
AXELSON,W L	8506210345	50-123 Q	BASS,D R	8506060645	WASTE RES	BELL,J	8506190048	NUREG
AXELSON,W L	8506240114	1&E	BASSIN,N	7005290298*	FOIA	BELL,J	8506240442*	50-320 Q
AXELSON,W L	8506240119	1&E	BASSIN,N	8506110603*	FOIA	BELL,J P	8506180046*	FOIA
AXELSON,W L	8506240274	50 346 Q	BASSIN,N	8506120066*	FOIA	BELL,N	8506110223*	FOIA
AXELSON,W L	8506240560	50 188 F	BASSIN,N	8506120068*	FOIA	BELL,N	8506150212*	FOIA
AXELSON,W L	8506250038*	50 341 Q	BATCH,S	8506040696	50 346 S	BELL,N	8506150287	50-523 P
AXELSON,W L	8506250479	50-454 F	BATEMAN,W H	8506210497*	50 210 Q	BELL,N	8506180147	50-206 P
AXELSON,W L	8506280520	50-373 F	BATES,J N	8506120026*	FOIA	BELLAMY,R R	8506070325	50-307 Q
AXELSON,W L	8506280042	1&E	BATIN,J P	8506240383	CONTRACT	BELLAMY,R R	8508100590	50 286 F
AYOTTE,B	8506240002	FOIA	BAUBLITZ,J E	8506060283	WASTE MGT	BELLAMY,R R	8506100614	50 286 F
AZARM,M A	8506180416	NUREG	BAUMANN,H L	8506260207	PR	BELLAMY,R R	8506100624	50 277 F
AZARM,M A	8506190103	NUREG	BAUNACK,W	8506240581*	50 423 Q	BELLAMY,R R	8506210489	50 272 F
BABINEAU,G	8506030510*	50-29 Q	BAUNACK,W H	8506040552*	50 423 Q	BELMONT,E G	8506060654	50 293 S
BACHMANN,R G	8506110552	50-201 G	BAUSER,D B	8506030244	50 289 G	BELMONT,E G	8506250453	50 203 S
BADER,B E	8506190345*	FOIA	BAUSER,D B	8506030244	50 289 G	BELMONT,E G	8506170168*	50 277 P
BADER,B E	8506190384*	FOIA	BAUSER,D B	8506030317	50 289 G	BENNETT,D E	8506060385	NUREG
BAER,R E	8506030383*	50 290 Q	BAUSER,D B	8506030317	50 289 G	BENNETT,D E	8506260233	PR
BAER,R E	8506030432*	50 445 Q	BAUSER,D B	8506060311	50-289 G	BENNETT,R G	8506150180*	FOIA
BAER,R E	8506180465*	50 482 Q	BAUSER,D B	8506060311	50-289 G	BENNETT,R G	8506150174*	FOIA
BAER,R L	8506130417	50 206 Q	BAUSER,D B	8506130139	50-289 G	BENNETT,W R	8506140135*	50 458 Q
BAER,R L	8506130421*	50-206 Q	BAUSER,D B	8506130256	50-289 G	BENSON,J J	8506190354*	FOIA
BAGGETT,S L	8506180010*	40 8631	BAUSER,D B	8506130256	50-289 G	BENSON,J J	8506190359*	FOIA
BAILEY,A R	8506050755*	50 289 T	BAUSER,D B	8506190397	50-289 G	BENSON,S M	8506060910	NUREG
BAILEY,A R	8506050760*	FOIA	BAUSER,D B	8506180397	50-289 G	BERGER,J D	8506120564*	FOIA
BAILEY,E D	8107170293*	FOIA	BAUSER,D B	8506200141	50-289 G	BERGER,J D	8506130231*	FOIA
BAILEY,J A	8506030006	50 424 A	BAUSER,D B	8506280141	50-288 G	BERGERON,K D	8506180477*	FOIA
BAILEY,J A	8506030253	50 424 A	BAUTER,B	8506180533	0A939	BERGERON,P A	8506210353*	50-309 P
BAILEY,J A	8506040203	50 424 E	BAUTER,D E	8506240180	NUREG	BERGERSON,K D	8506180538*	FOIA
BAILEY,J A	8506040280	50 424 E	BAUTER,D E	8506240688	NUREG	BERGGREN,R G	8506060376	NUREG
BAILEY,J A	8506040301	50-424 E	BAUTER,T A	8506070553	50 483 G	BERLINGER,C H	8403210209*	50 416 P
BAILEY,J A	8506100364	50-424 E	BAUTER,T A	8506070853	50-483 G	BERNABEIL	8506150007	FOIA
BAILEY,J A	8506240188	50-424 A	BAUTER,T A	8506100728	50 400 G	BERNABEIL	8506200060	50-382 A
BAILEY,J A	8506270467	50-424 A	BAUTER,T A	8506100728	50 400 G	BERNABEIL	8506250254	50-382 P
BAILEY,J A	8506270467	50-424 A	BAUTER,T A	8506130217	50 400 T	BERNERO,R M	8407020528*	FOIA
BAILEY,J A	8506280065	50-424 E	BAUTER,T A	8506130217	50-400 T	BERNERO,R M	8409110061*	50 369 P
BAILEY,J A	8506280071	50-424 E	BAUTER,T A	8506130217	50 400 T	BERNERO,R M	8505310539*	PR
BAILEY,J A	8506280080	50-424 E	BAUTER,T A	8506180151	50 400 G	BERNERO,R M	8506130057*	FOIA
BAILEY,J A	8506280086	50 424 E	BAUTER,T A	8506180151	50 400 G	BERNERO,R M	8506140214*	FOIA
BAILEY,J A	8506280086	50 424 E	BAUTER,T A	8506180156*	50-400 G	BERNERO,R M	8506140351*	FOIA
BAILEY,J A	8506280087	50-424 A	BAUTER,T A	8506180156*	50-400 G	BERNTHAL,F M	8506140239*	FOIA
BAILEY,J A	8506280100	50 424 E	BAY,J K	8506280104*	50-369 P	BERRY,G A	8506110333	50-445 G
BAILEY,J A	8506280105	50-424 A	BAYNE,G K	8506180168*	FOIA	BERRY,J	8506240684*	50 293 C
BAILEY,J A	8506280111	50-424 A	BEACH,B	8506160396	50-259 Q	BERRY,J A	8506240183*	50 271 Q
BAILEY,J A	8506280111	50 424 A	BEACH,B	8506250229	50-369 Q	BERRY,J A	8506240317*	50-271 Q
BAILEY,R J	8506280022	50 322 S	BEAL,S	8506070377*	REGGD	BERRY,J A	8506240330*	50 219 Q
BAILEY,W M	8506280145	FOIA	BEALL,J E	8506210271*	50-277 Q	BERRYMAN,R M	8506040140*	50 280 P
BAIRD,J B	8506180508*	50 382 Q	BEALL,J E	8506210293*	50-352 Q	BESAW,W J	8506130329*	FOIA
BAIRD,J B	8506190353*	70 1193	BEALL,J E	8506240102*	50-278 Q	BESS,J E	8506110220*	50 459 Q
BAIRD,J B	8506250393*	50 458 Q	BEARD,J T	8506170476*	50 255 P	BEST,J R	8506200110	50-289 P
BAIRD,J B	8506280015*	50-313 Q	BEARDEN,W C	8506270719*	50 438 Q	BETTENHAUSEN,L	8506050783*	50-423 Q
BAIRDEN,L	8506110638	CONTRACT	BECHHOEFER,C	8506190372	50-498 G	BETTENHAUSEN,L	8506070069*	50-423 Q
BAKER,K R	8506060565*	50-315 S	BECHHOEFER,C	8506200294	50 498 G	BETTENHAUSEN,L	8506070163*	50 443 Q
BAKER,W M	8506030111*	50-528 T	BECHHOEFER,C	8506240715	50 498 T	BETTENHAUSEN,L	8506070257*	50-286 Q
BALDWIN,W J	8506110701*	50-382 P	BECHHOEFER,C	8506280037	50 498 G	BETTENHAUSEN,L	8506070283*	50-389 Q
BALL,J R	8506050171*	50-528 Q	BECK,G P	8506280085	50-498 G	BETTENHAUSEN,L	8506070306*	50-354 Q
BALL,J R	8506270824*	50-529 Q		8506180335*	50-161 Q	BETTENHAUSEN,L	8506070324*	50-352 Q

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY			
BETTENHAUSEN,L	8506070351*	50 220	Q	BOLDT,G K	8506030293*	50-320	P	BORES,R	8506120273*	FOIA	
BETTENHAUSEN,L	8506070439*	50 443	Q	BOLDT,G K	8506190148*	50-320	P	BORTZ,D E	8506270279*	50 369	P
BETTENHAUSEN,L	8506070561*	50-289	Q	BOLT,S E	8506060815	NUREG		BOSTED,C	8506060722*	50 528	Q
BETTENHAUSEN,L	8506070568*	50 386	Q	BOOKER,J E	8506030386	50 458	Q	BOWEN,M A	8506270663	27-39	
BETTENHAUSEN,L	8506100198*	50 352	Q	BOOKER,J E	8506030461	50 458	E	BOWERS,H	8506040715*	50-275	P
BETTENHAUSEN,L	8506200247*	50 277	Q	BOOKER,J E	8506030482	50-458	Q	BOWMAN,P D	8506180498	FOIA	
BETTENHAUSEN,L	8506280141*	50 423	Q	BOOKER,J E	8506040187	50-458	Q	BOWMAN,S M	8506040140*	50 280	P
BETTENHAUSEN,L	8506280677*	50 333	Q	BOOKER,J E	8506040196	50-458	S	BOYACK,B E	8506240647	50 269	P
BEVAN,R B	8506170169	50 265	P	BOOKER,J E	8506040329	50-458	S	BOYARSKI,M	8506120567*	FOIA	
BEVAN,R B	8506170400	50 265	P	BOOKER,J E	8506040714	50-458	S	BOYD,D C	8506050077*	50 263	Q
BEVELAQUA,J J	8506210272	50 289	F	BOOKER,J E	8506040751	50 458	S	BOYD,D C	8506240362*	50 331	Q
BEWLEY,E K	8506070634	50 317	R	BOOKER,J E	8506050046	50 458	S	BOYD,E L	8506220025*	50 382	Q
BEWLEY,E K	8506270327	50 317	R	BOOKER,J E	8506050054	50 458	S	BOYD,R	8506120327*	50-130	P
BEYER,C E	8506060567	NUREG		BOOKER,J E	8506050087	50 458	S	BOYD,R S	8506120306*	50-130	P
BIBB,H E	8506210055*	50 335	Q	BOOKER,J E	8506050107	50 458	S	BOYD,R S	8506120340*	50-130	P
BIBB,H E	8506210518*	50 335	Q	BOOKER,J E	8506050167	50 458	S	BOYD,R S	8506120391*	50-130	P
BIBB,W R	8506180063*	FOIA		BOOKER,J E	8506050237	50 458	S	BOYD,R S	8506120396*	50-130	P
BICEHOUSE,H	8506030483*	50-271	Q	BOOKER,J E	8506050295	50 458	S	BOYD,R S	8506120399*	50-130	P
BICEHOUSE,H	8506210358*	50 245	Q	BOOKER,J E	8506050342	50 458	E	BOYD,R S	8506120402*	50-130	P
BICEHOUSE,H	8506280122*	50 213	Q	BOOKER,J E	8506050373	50 458	V	BOYD,R S	8506120403*	50-130	P
BICEHOUSE,H J	8506050697*	50 387	Q	BOOKER,J E	8506050437	50 458	S	BOYD,R S	8506120406*	50-130	P
BICKFORD,W E	8505080133*	GEN TEC I	S	BOOKER,J E	8506050505	50 458	S	BOYD,R S	8506120411*	50-130	P
BIDINGER,G H	8506240346*	70 2910		BOOKER,J E	8506050570	50 458	S	BOYD,R S	8506120419*	50-130	P
BIDINGER,G H	8506240473*	70 2928		BOOKER,J E	8506050615	50 458	S	BOYER,V S	8506070263*	50-352	K
BIDINGER,G H	8506260112	70 143		BOOKER,J E	8506060428	50 458	Q	BOYER,V S	8506100696	50-277	F
BIDSTRUP,R	8506210306*	27 48		BOOKER,J E	8506060438	50 458	A	BRAASCH,L	8506050280	FOIA	
BINNALL,E P	8506060810	NUREG		BOOKER,J E	8506060542	50 458	S	BRADBURY,J W	8506120189	WASTE RES	
BIRCHARD,G	8506060518	WASTE RES		BOOKER,J E	8506060694	50 458	S	BRADBURY,R B	8506110562	PR	
BIRD,M J	8506190319*	REVIEW GR P		BOOKER,J E	8506060703	50 458	S	BRADBURY,R B	8506260240	PR	
BISHIN,W R	8506110475	PR		BOOKER,J E	8506070363	50 458	E	BRADLEY,E J	8506060431	50-277	J
BISHOP,R W	8506100481	50-336	Q	BOOKER,J E	8506070543	50 458	E	BRADLEY,E J	8506070229	50-352	K
BISHOP,R W	8506100481	50 336	Q	BOOKER,J E	8506070553	50 458	K	BRADLEY,E J	8506180295	50-352	K
BISHOP,T W	8506220019*	50 206	P	BOOKER,J E	8506100588	50 458	Q	BRADLEY,E J	8506210339	50-277	F
BISHOP,T W	8506220026*	50 206	P	BOOKER,J E	8506110203	50 458	S	BRADY,R J	8506120256*	FOIA	
BISHOP,T W	8506220080*	50 206	P	BOOKER,J E	8506110371	50 458	A	BRAGDON,P E	8506240408	50-288	Q
BISHOP,T W	8506220116*	50-206	P	BOOKER,J E	8506110380	50 458	A	BRAMLETT,L S	8506070173	50 388	R
BISHOP,T W	8506220150*	50 206	P	BOOKER,J E	8506120052	50 458	F	BRANCH,M E	8506140211*	50 409	P
BISHOP,T W	8506220156*	50 206	P	BOOKER,J E	8506120226	50 458	S	BRANCH,M W	8506270658*	50 338	Q
BISHOP,T W	8506220163*	50 206	P	BOOKER,J E	8506120288	50 458	Q	BRANSFIELD,T J	8506280729	50 213	S
BISHOP,T W	8506220173*	50 206	P	BOOKER,J E	8506120426	50 458	S	BREADY,J C	8506050689*	FOIA	
BISHOP,T W	8506220184*	50-206	P	BOOKER,J E	8506120431	50 458	S	BREMAN,V	8506100738	50 424	G
BISHOP,T W	8506220190*	50-206	P	BOOKER,J E	8506120506	50 458	S	BRENNER,L	8506170348	50 322	G
BISHOP,T W	8506220192*	50 206	P	BOOKER,J E	8506120512	50 458	S	BRENNER,L	8506210230	50 456	G
BISHOP,W A	8506110426	WASTE MGT		BOOKER,J E	8506130045	50 458	S	BRENNER,L	8506210312	50 456	G
BISSETT,P	8506100625*	50 334	Q	BOOKER,J E	8506130442	50 458	S	BRENNER,L	8506240758	50 456	G
BLACK,K	8505090502*	MISC		BOOKER,J E	8506130522	50 458	S	BRENNER,L	8506240764	50 456	G
BLACKFORD,M E	8506130469	WASTE RES		BOOKER,J E	8506140046	50 458	S	BRENT,J G	8506050263*	50-397	Q
BLAHA,J L	8506150216*	FOIA		BOOKER,J E	8506140408	50 458	S	BRESLAU,B A	8506140135*	50 458	Q
BLAHA,J L	8506180230*	FOIA		BOOKER,J E	8506140412	50 458	S	BREWER,D R	8506210273*	60-260	Q
BLAKE,J J	8506210413*	50 259	Q	BOOKER,J E	8506140423	50 458	S	BREWER,N E	8506180342	PR	
BLAKE,J J	8506210490*	50 269	Q	BOOKER,J E	8506170508	50-458	A	BREWER,W A	8506050745	WASTE MGT	
BLAKE,J J	8506240036*	50 424	Q	BOOKER,J E	8506200029	50-458	S	BREY,H L	8506120520	50 267	P
BLAKE,J J	8506270569*	50 321	Q	BOOKER,J E	8506200456	50-458	S	BREY,H L	8506140158	50 267	P
BLAKE,J J	8506270632*	50 438	Q	BOOKER,J E	8506200499	50-458	S	BRICH,R F	8506130324	40 1341	
BLAKE,J J	8506270721*	50 280	Q	BOOKER,J E	8506200512	50-458	S	BRICH,R F	8506140502*	40 1341	
BLAKE,J J	8506270732*	50-321	Q	BOOKER,J E	8506200515	50-458	S	BRICH,R F	8506200107	40-1341	
BLAKE,J J	8506270813*	50 250	Q	BOOKER,J E	8506210399	50-458	S	BRICH,R F	8506200206	40 8675	
BLAMEY,A	8506250122	50-285	S	BOOKER,J E	8506240167	50-458	E	BRICH,R F	8506200253*	40 8663	
BLANCHARD,B	8506100792	WASTE MGT		BOOKER,J E	8506240485	50-458	A	BRICH,R F	8506200402	40-1341	
BLANCHARD,B	8506100797	WASTE MGT		BOOKER,J E	8506240519	50-458	A	BRICH,R F	8506200511*	40-1341	
BLANCHARD,B	8506100802	WASTE MGT		BOOKER,J E	8506240585*	50 458	Q	BRICH,R F	8506210291	40 8714	
BLANCHARD,B	8506100817	WASTE MGT		BOOKER,J E	8506240591*	50-458	Q	BRICH,R F	8506210387*	40 1341	
BLANCHARD,B	8506110094	WASTE MGT		BOOKER,J E	8506240618	50-458	S	BRICH,R F	8506210411*	40 8380	
BLANCHARD,B	8506110246	WASTE MGT		BOOKER,J E	8506260115	50-458	A	BRIDEN,D W	8506040485	50 346	F
BLANCHARD,B	8506110699	WASTE MGT		BOOKER,J E	8506270038	50-458	Q	BRIDEN,D W	8506130303	50-346	F
BLAND,W M	8506050412	WASTE RES		BOOKER,J E	8506270077	50-458	S	BRIDENBAUGH,D	8506210286*	50-322	G
BLAND,W M	8506060624*	CONTRACT		BOOKER,J E	8506270121	50-458	S	BRIDENBAUGH,D	8506210286*	50-322	G
BLAND,W M	8506100776	WASTE RES		BOOKER,J E	8506270124	50-458	S	BRIDER,D W	8506110282	50-346	F
BLATT,M	8506030633	50-247	R	BOOKER,J E	8506270194	50-458	F	BRIERLY,B F	8506240252	FOIA	
BLATT,M	8506260088	50-247	R	BOOKER,J E	8506270199	50-458	A	BRIERLY,B F	8506250089	FOIA	
BLEJWAS,T E	8506210169*	FOIA		BOOKER,J E	8506270201	50-458	F	BRIGGS,L	8506070153*	50 443	Q
BLEJWAS,T E	8506210204*	FOIA		BOOKER,J E	8506270255	50-458	F	BRIGHT,G O	8506120004	50 400	T
BLIND,A A	8506060562*	50-315	S	BOOKER,J E	8506270481	50-458	A	BRIGHT,G O	8506140261	50 400	G
BLOCH,P B	8506170359	50 445	G	BOOKER,J E	8506270500	50-458	S	BRILL,J L	8506110412	PR	
BLOUGH,A R	8506250364*	50-354	Q	BOOKER,J E	8506270539	50-458	S	BRINKMAN,J	8506050324	WASTE MGT	
BLUBAUGH,R E	8506280106	40 3453		BOOKER,J E	8506270542	50-458	A	BROCK,B L	8506060452*	70 25	
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CURTIS, N W	8506100276	50-387 I	DAVIS, F C	8506110585*	FOIA	DENTON, H R	8506150217*	50-424 A
CURTIS, N W	8506110208	50-387 P	DAVIS, J G	8506110221*	FOIA	DENTON, H R	8506150242*	50-424 A
CURTIS, N W	8506110302	50-387 P	DAVIS, J G	8506110283*	FOIA	DENTON, H R	8506150305*	FOIA
CURTIS, N W	8506130208	50-387 J	DAVIS, J G	8506110344*	FOIA	DENTON, H R	8506170857*	50-331 F
CURTIS, N W	8506130304	50-387 P	DAVIS, J G	8506110400*	FOIA	DENTON, H R	8506180173	50-206 P
CURTIS, N W	8506170432	50-387 F	DAVIS, J G	8506110458*	FOIA	DENTON, H R	8506190510	50-482 P
CURTIS, N W	8506200225	50-387 P	DAVIS, J G	8506110470*	FOIA	DENTON, H R	8506190512*	50-482 P
CURTIS, N W	8506210258	50-387 Q	DAVIS, J G	8506120299*	FOIA	DENTON, H R	8506200018	NUREG
CURTIS, N W	8506240198	50-387 P	DAVIS, J G	8506140397*	FOIA	DENTON, H R	8506200507	TOPREP
CURTIS, N W	8506250461	50-387 P	DAVIS, J G	8506140646*	PR	DENTON, H R	8506210150	GEN TEC I
CURTIS, N W	8506270504	50-387 P	DAVIS, J G	8506180113*	FOIA	DENTON, H R	8506210455	MISC
CURTIS, N W	8506270509*	50-387 P	DAVIS, J G	8506180116*	FOIA	DENTON, H R	8506240475	50-277 P
CURTIS, N W	8506270576	50-387 J	DAVIS, J G	8506180140*	FOIA	DENTON, H R	8506240486	50-293 P
CURTIS, N W	8506270580	50-388 P	DAVIS, J G	8506180170*	FOIA	DENTON, H R	8506240602	50-321 P
CURTIS, N W	8506270585*	50-388 P	DAVIS, J G	8506180184*	FOIA	DENTON, H R	8506250105*	50-320 P
CUTTER, A B	8506060491	50-400 A	DAVIS, J G	8506180190*	FOIA	DENTON, R E	8506030009	50-317 Q
CUTTER, A B	8506170353	50-261 P	DAVIS, J G	8506180255*	FOIA	DENTON, R E	8506200319	50-317 P
CUTTER, A B	8506190185	50-261 F	DAVIS, J G	8506180563*	FOIA	DENTON, R E	8506270530	50-317 P
CUTTER, A B	8506240521	50-324 P	DAVIS, J G	8506190331*	40-730B	DENTON, R E	8506280005	50-317 Q
CUTTER, A B	8506250368	50-261 F	DAVIS, J G	8506200351*	FOIA	DEPAULO, W V	8506170275*	FOIA
CYBULSKIS, P	8506180472*	FOIA	DAVIS, J G	8506250374*	FOIA	DEPAULO, W V	8506170275*	FOIA
CYBULSKIS, P	8506180474*	FOIA	DAVIS, J G	8506260174*	FOIA	DERRICKSON, W B	8506180298	50-443 A
CYBULSKIS, P	8506180479*	FOIA	DAVIS, K A	8506050595*	FOIA	DETJEN, J	8506140045	50-289 Q
CYBULSKIS, P	8506180480*	FOIA	DAVIS, K A	8506050610*	FOIA	DETJEN, J	8506250272	FOIA
CZAYA, P	8506120050	50-219 S	DAVIS, K A	8506050644*	FOIA	DEUSEBIO, J L	8506260550	PR
DAEMEN, J	8506050428	WASTE RES	DAVIS, K A	8506060369	CONTRACT	DEV, M	8506100656*	50-247 Q
DAEMEN, J	8506250237	WASTE RES	DAVIS, K A	8506120063*	CONTRACT	DEV, M	8506260542*	50-423 Q
DAEMEN, J	8506250240	WASTE RES	DAVIS, K A	8506120065*	CONTRACT	DEVENEY, R C	8506270597*	TOPREP
DAHLEM, D	8506110608	WASTE MGT	DAVIS, M J	8506270717*	50-280 Q	DEVICENTIS, J	8506070413	50-443 Q
DAHLEM, D H	8506250386	WASTE MGT	DAVIS, P	8506180189*	50-206 P	DEVINCENTIS, J	8506030175	50-443 Q
DAHLGREEN, D A	8506190364*	FOIA	DAY, J	8506170655	50-370 S	DEVINCENTIS, J	8506030458*	50-443 Q
DALE, L F	8506060409	50-416 R	DAY, J	8506240033	50-369 S	DEVINCENTIS, J	8506040130	50-443 S
DALE, L F	8506070078	50-416 S	DAY, J	8506240051	50-369 S	DEVINCENTIS, J	8506040481	50-443 A
DALE, L F	8506070639	50-416 S	DAY, J	8506260562	50-370 S	DEVINCENTIS, J	8506060124	50-443 E
DALE, L F	8506140283	50-416 P	DAY, J	8506260573	50-370 S	DEVINCENTIS, J	8506060343	50-443 A
DALE, L F	8506150018*	50-416 S	DAY, J	8506270827	50-370 S	DEVINCENTIS, J	8506070446	50-443 A
DALE, L F	8506150020*	50-416 V	DAY, J	8506270802	50-369 S	DEVINCENTIS, J	8506170197	50-443 A
DALE, L F	8506150024*	50-416 S	DE SOUSA, F N	8506050565*	WASTE RES	DEVINCENTIS, J	8506270140	50-443 S
DALE, L F	8506150031*	50-416 S	DEAKINS, R A	8506030125*	50-528 T	DEVINCENTIS, J	8506270141	50-443 S
DALE, L F	8506180384	50-416 Q	DEAN, C B	8506070248	50-213 R	DEVINCENTIS, J	8506270154	50-443 S
DALE, L F	8506190281	50-416 I	DEARING, J F	8506240647	50-269 P	DEVINCENTIS, J	8506270164	50-443 S
DALE, L F	8506190340	50-416 F	DECKER, T.	8506210433*	50-400 Q	DEVINE, H F	8506170113	50-409 J
DALE, L F	8506200337	50-416 P	DEERINWATER, J	8506030462	40-8027	DEVINE, J B	8506030300	XPORTLIC
DALE, L F	8506210120	50-416 F	DEERINWATER, J	8506270397	40-8027	DEVINE, J B	8506130533	XPORTLIC
DALE, L F	8506210218	50-416 O	DEESE, R J	8506260025*	50-312 S	DEVINE, J B	8506260508	XPORTLIC
DALE, L F	8506250163	50-416 S	DEFAYETTE, R	8506140441*	50-155 Q	DEVINE, T	8506040557	50-275 E
DALE, L F	8506250396	50-416 P	DELANEY, G W	8506260176	50-416 R	DEVINE, T	8506040702*	FOIA
DALE, L F	8506250445	50-416 S	DELLA RATTI, A	8506210385*	70-320	DEVINE, T	8506100489	50-275 P
DALE, L F	8506260176	50-416 R	DEMEIS, F	8506240196	FOIA	DEVINE, T	8506150316	50-483 Q
DALE, L F	8506270474	50-416 P	DENISE, R P	8506030272	50-482 P	DEVINE, T	8506250059	50-275 Q
DALE, L F	8506270706	50-416 P	DENISE, R P	8506030531	50-482 Q	DEVOS, D H	8506030529	50-334 R
DALTROFF, S L	8504180442	50-277 P	DENISE, R P	8506140058	50-482 Q	DEWEASE, J G	8506100857	50-498 V
DALTROFF, S L	8506040171	50-352 P	DENISE, R P	8506140104	50-482 Q	DEWEASE, J G	8506100864	50-498 V
DALTROFF, S L	8506040390	50-277 P	DENISE, R P	8506140229	50-482 Q	DEWEASE, J G	8506240540	50-498 A
DALTROFF, S L	8506060220	50-352 F	DENISE, R P	8506140275	50-482 Q	DEWEASE, J G	8506270392	50-498 F
DALTROFF, S L	8506100129	50-352 F	DENISE, R P	8506140318	50-482 Q	DEWERD, L A	8506030101	NUREG
DALTROFF, S L	8506120001	50-277 F	DENISE, R P	8506140327	50-482 Q	DEWEY, J M	8506100706*	50-277 F
DALTROFF, S L	8506130172	50-352 P	DENISE, R P	8506140367	50-482 Q	DEWEY, J M	8506100710*	50-277 F
DALTROFF, S L	8506140439	50-277 P	DENISE, R P	8506140457	50-482 Q	DEWEY, J M	8506100716*	50-277 F
DALTROFF, S L	8506180404	50-277 P	DENISE, R P	8506140532	50-482 Q	DEWEY, J M	8506100725*	50-277 F

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
DEWEY, J. M.	8506100731*	50-277	DIRCKS, W. J.	8403280337*	FOIA	DODDS, R.	8506060583*	50-275
DEWEY, J. M.	8506100736*	50-277	DIRCKS, W. J.	8405170418*	FOIA	DODDS, R. T.	8508200452*	50-344
DEWEY, J. M.	8506100741*	50-277	DIRCKS, W. J.	8406210040*	50-275	DODDS, R. T.	8506240494*	50-344
DEWEY, J. M.	8506100748*	50-277	DIRCKS, W. J.	8406220216*	FOIA	DODDS, R. T.	8506260159*	50-275
DEWEY, J. M.	8506100751*	50-277	DIRCKS, W. J.	8408140044*	FOIA	DODDS, R. T.	8506260167*	50-275
DEWEY, L. S.	8506030543	50-529	DIRCKS, W. J.	8408220402	SECY	DODDS, R. T.	8506260554*	50-460
DEWEY, L. S.	8506070626	50-529	DIRCKS, W. J.	8403170025*	FOIA	DODSON, K. E.	8506100496	NUREG
DEWEY, L. S.	8506240744	50-529	DIRCKS, W. J.	8409190111*	50-320	DODSON, M. E.	8506190026	NUREG
DEWITT, R. B.	8506040180*	50-255	DIRCKS, W. J.	8410020575*	FOIA	DOEBLER, J. J.	8506030131*	50-528
DEYOUNG, R. C.	8306290640*	FOIA	DIRCKS, W. J.	8504120393*	50-324	DOESBURG, J. M.	8506140396	NUREG
DEYOUNG, R. C.	8401250381*	FOIA	DIRCKS, W. J.	8505300675	50-320	DOHERTY, J. F.	8508130316	50-269
DEYOUNG, R. C.	8401250402*	FOIA	DIRCKS, W. J.	8505310546*	PR	DOMER, J. A.	8508040103	50-327
DEYOUNG, R. C.	8406190634*	FOIA	DIRCKS, W. J.	8505310581*	PR	DOMER, J. A.	8506040120	50-259
DEYOUNG, R. C.	8411080536*	50-322	DIRCKS, W. J.	8505310636*	PR	DOMER, J. A.	8506070023	50-390
DEYOUNG, R. C.	8506130102*	FOIA	DIRCKS, W. J.	8506030670	50-320	DOMER, J. A.	8506070033	50-390
DEYOUNG, R. C.	8506130328*	FOIA	DIRCKS, W. J.	8506040356	50-322	DOMER, J. A.	8506070039	50-327
DEYOUNG, R. C.	8506180251*	FOIA	DIRCKS, W. J.	8506040694	50-458	DOMER, J. A.	8506110241	50-380
DEYOUNG, R. C.	8506180265*	FOIA	DIRCKS, W. J.	8506060132*	50-322	DOMER, J. A.	8506110245	50-327
DEYOUNG, R. C.	8506180292*	FOIA	DIRCKS, W. J.	8506060556	50-322	DOMER, J. A.	8508110360	50-390
DEYOUNG, R. C.	8506250125*	FOIA	DIRCKS, W. J.	8506060546	50-320	DOMER, J. A.	8508170497	50-390
DEYOUNG, R. C.	8508250138*	FOIA	DIRCKS, W. J.	8506060551*	50-320	DOMER, J. A.	8506180326	50-390
DEYOUNG, R. C.	8506250152*	FOIA	DIRCKS, W. J.	8506060586	50-322	DOMER, J. A.	8506190241	50-259
DEYOUNG, R. C.	8506250171*	FOIA	DIRCKS, W. J.	8506100765*	WASTE RES	DOMER, J. A.	8506210098	50-327
DICHARRY, R. D.	8506130116	71-6717	DIRCKS, W. J.	8506110072*	COMMISSION	DOMER, J. A.	8506210104	50-390
DICHARRY, R. D.	8506130120	71-9056	DIRCKS, W. J.	8506110648	ORG	DOMER, J. A.	8506210190	50-327
DICKERSON, M. W.	8506130075*	50-267	DIRCKS, W. J.	8506110675*	FOIA	DOMER, J. A.	8506210362	50-259
DICKERSON, M. W.	8506130080*	50-267	DIRCKS, W. J.	8506120100	50-309	DOMER, J. A.	8508210441	50-390
DICKSON, B.	8506220068*	50-382	DIRCKS, W. J.	8506120137	50-289	DOMER, J. A.	8508210451	50-259
DIGUS, G. J.	8505310849*	PR	DIRCKS, W. J.	8506120138*	FOIA	DOMER, J. A.	8508210466	50-259
DIEDERICH, G. J.	8506040700	50-374	DIRCKS, W. J.	8506120143*	FOIA	DOMER, J. A.	8506210481	50-259
DIEDERICH, G. J.	8506050212	50-373	DIRCKS, W. J.	8506120234	50-261	DOMER, J. A.	8508240273	50-259
DIEDERICH, G. J.	8506070168	50-374	DIRCKS, W. J.	8506120312*	FOIA	DOMER, J. A.	8506240346	50-390
DIEDERICH, G. J.	8506140856	50-373	DIRCKS, W. J.	8506130154*	FOIA	DOMER, J. A.	8506240537	50-438
DIEDERICH, G. J.	8506170329	50-373	DIRCKS, W. J.	8506130332*	50-289	DOMER, J. A.	8508240590	50-390
DIEDERICH, G. J.	8506170544	50-374	DIRCKS, W. J.	8506130403	50-309	DOMER, J. A.	8506250026	50-438
DIEDERICH, G. J.	8506170547	50-373	DIRCKS, W. J.	8506130428*	FOIA	DOMER, J. A.	8506250032	50-438
DIEDERICH, G. J.	8506180325	50-373	DIRCKS, W. J.	8506140194*	FOIA	DOMER, J. A.	8508270026	50-390
DIEDERICH, G. J.	8506200376	50-373	DIRCKS, W. J.	8506140394*	FOIA	DOMER, J. A.	8508270032	50-390
DIETZ, C. R.	8506040117	50-325	DIRCKS, W. J.	8506150158*	FOIA	DOMER, J. A.	8508270470	50-438
DIETZ, C. R.	8506050213	50-325	DIRCKS, W. J.	8506150239*	FOIA	DONALDSON, D. H.	8506170268	FOIA
DIETZ, C. R.	8506060471	50-325	DIRCKS, W. J.	8506170556*	FOIA	DONLON, W. J.	8506200058*	50-410
DIETZ, C. R.	8506070098	50-325	DIRCKS, W. J.	8506170583*	FOIA	DONOHUE, J. N.	8506120198	50-219
DIETZ, C. R.	8506070652	50-325	DIRCKS, W. J.	8506180100	50-445	DONOHUE, J. N.	8506170158	50-219
DIETZ, C. R.	8506140059	50-324	DIRCKS, W. J.	8506180225*	FOIA	DOOLITTLE, E. L.	8506190522	50-423
DIETZ, C. R.	8506140560	50-324	DIRCKS, W. J.	8506180238*	FOIA	DORIAN, T. F.	8412200521*	PR
DIETZ, C. R.	8506200449	50-325	DIRCKS, W. J.	8506180359*	FOIA	DORIAN, T. F.	8506140630*	PR
DIETZ, C. R.	8506210064	50-324	DIRCKS, W. J.	8506180493*	FOIA	DOUGAN, J.	8506170587*	FOIA
DIETZ, C. R.	8506210421	50-324	DIRCKS, W. J.	8506180519	FOIA	DOUGAN, J. R.	8506170281*	50-203
DIETZ, C. R.	8506210458	50-325	DIRCKS, W. J.	8506180605	FOIA	DOUGAN, J. R.	8506170416*	50-10
DIETZ, C. R.	8506210464	50-324	DIRCKS, W. J.	8506200259*	FOIA	DOUGAN, J. R.	8506170496*	50-250
DIETZ, C. R.	8506210476	50-325	DIRCKS, W. J.	8506200314	ORG	DOUGAN, J. R.	8506170586*	FOIA
DIETZ, C. R.	8506240004	50-325	DIRCKS, W. J.	8506200328*	FOIA	DOUGAN, J. R.	8506170591*	FOIA
DIETZ, C. R.	8506240005	50-325	DIRCKS, W. J.	8506240325*	FOIA	DOUGAN, J. R.	8506170800*	FOIA
DIETZ, C. R.	8506240010	50-325	DIRCKS, W. J.	8506250145*	FOIA	DOUGHERTY, D. R.	8506140405	NUREG
DIETZ, C. R.	8506240113	50-325	DIRCKS, W. J.	8506260075	NUREG	DOUGHERTY, J. B.	8506040674	50-322
DIETZ, C. R.	8506250086	50-324	DIRCKS, W. J.	8506270134*	MISC	DOUGHERTY, J. B.	8506040674	50-322
DIETZ, C. R.	8506250099	50-324	DIRCKS, W. J.	8506130352*	FOIA	DOUGLAS, W. G.	8506200220*	50-280
DIETZ, C. R.	8506260546	50-325	DIRCKS, W. J.	8506220214*	FOIA	DOVE, F. H.	8506050549*	WASTE RES
DIETZ, C. R.	8506270267	50-325	DIRCKS, W. J.	8506130132	NUREG	DRAGOUN, T.	8506030505*	50-311
DIETZ, C. R.	8506280179	50-325	DIRCKS, W. J.	8506130369	NUREG	DRAGOUN, T.	8506200135*	50-29
DIGGS, R. M.	8503260007	50-397	DIXON, C.	8508040557	50-275	DRAPER	8506200221	50-315
DIGGS, R. M.	8504170321	50-397	DIXON, O. W.	8508050222	50-395	DREYFUS, L. S.	8508110281*	FOIA
DIGGS, R. M.	8504170478	50-344	DIXON, O. W.	8508060686	50-395	DROUIN, B.	8506060002*	50-454
DIGGS, R. M.	8506030330	50-317	DIXON, O. W.	8508100281	50-395	DROUIN, B.	8506140643*	50-123
DIGGS, R. M.	8506130033	50-268	DIXON, O. W.	8506140514	50-395	DROUIN, B.	8506240204*	50-348
DIGGS, R. M.	8506140861	50-331	DIXON, O. W.	8508140520	50-395	DRUGA, R. J.	8506060672	50-334
DIGGS, R. M.	8506180561	50-220	DIXON, O. W.	8508170551	50-395	DRUGA, R. J.	8506200371	50-334
DIGGS, R. M.	8506240420	50-250	DIXON, O. W.	8508180316	50-395	DRUGA, R. J.	8506200491	50-334
DIGGS, R. M.	8506270791	50-220	DIXON, O. W.	8506210124	50-395	DRUGA, R. J.	8506200498	50-334
DIGGS, R. M.	8506270903	50-334	DIXON, O. W.	8506210377	50-395	DRUMMOND, F. J.	8506210417	50-382
DIGNAN, T. G.	8506070633	50-443	DIXON, O. W.	8506240842	50-395	DUBE, R. M.	8506140121*	FOIA
DIGNAN, T. G.	8506070633	50-443	DIXON, O. W.	8506250310	50-395	DUBOIS, D.	8506140458	XPORTRIC
DIGNAN, T. G.	8506070662	50-443	DOAN, R. L.	8506120289*	50-130	DUBOIS, D. L.	8506140135*	50-458
DIGNAN, T. G.	8506070662	50-443	DOAN, R. L.	8506120298*	50-130	DUBOIS, D. P.	8506030691	WASTE MGT
DILLON, R.	8506250476	50-456	DOAN, R. L.	8506120311*	50-130	DUCK, J. R.	8506120046	50-269
DIMMOCK, L.	8506040519*	50-440	DOAN, R. L.	8506120318*	50-130	DUDLEY, P. M.	8506140047	NUREG
DIMMOCK, L.	8506060006*	50-408	DOAN, R. L.	8506120333*	50-130	DUDLEY, N.	8506030318*	50-320
DIMMOCK, L.	8506140185*	50-283	DOAN, R. L.	8506120346*	50-130	DUDLEY, N.	8506200167*	50-193
DINGEE, D. A.	8408080370*	50-418	DOAN, R. L.	8506120350*	50-130	DUDLEY, N. F.	8506060740*	50-170
DINGELL, J. D.	8506200133*	COMMISSION	DOAN, R. L.	8506120393*	50-130	DUDLEY, R. F.	8506210125	50-208
DIRCKS, W. J.	8204280639*	FOIA	DOAN, R. L.	8506120395*	50-130	DUDLEY, R. F.	8508250333	50-206
DIRCKS, W. J.	8303040304*	FOIA	DOAN, R. L.	8506120398*	50-130	DUGGIN, G. E.	8506260527	50-327
DIRCKS, W. J.	8307250598*	FOIA	DOAN, R. L.	8506120401*	50-130	DUGGIN, G. E.	8506270797	50-327
DIRCKS, W. J.	8402080298*	FOIA	DOAN, R. L.	8506120407*	50-130	DUGSTAD, D.	8508100236	50-282
DIRCKS, W. J.	8402210404*	50-275	DOAN, R. L.	8506120410*	50-130	DUMMER, G. H.	8506120386*	CONTRACT
DIRCKS, W. J.	8403150201*	50-416	DOBRANICH, D.	8508190042	NUREG	DUMMER, G. H.	8506280099*	CONTRACT
DIRCKS, W. J.	8403200384*	50-416	DODD, R. J.	8506180387*	FOIA	DUNDAS, W. J.	8506050217	50-286
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GORDAN, A W	8506240137	50 296 S	GREEVES, J T	8506110651	WASTE MGT	HAFEMEISTER, D	8506190403	PR
GORDON, C	8506080171*	50 271 Q	GREGER, L R	8506040154	50 374 S	HAGAN, T F	8506050593*	FOIA
GORDON, C Z	8506080568*	50 286 Q	GREGER, L R	8506110388*	50 373 Q	HAGAN, T F	8506050635*	FOIA
GORDON, C Z	8506070199*	50 309 Q	GREGER, L R	8506140086*	70 38	HAGAN, T F	8506050652*	FOIA
GORDON, C Z	8506180145*	50 352 Q	GREGER, L R	8506140084	50 454 S	HAGAN, T F	8506050680*	FOIA
GORDON, C Z	8506280048*	50 29 Q	GREGER, L R	8506140130*	50 10 P	HAGAN, T F	8506050696*	FOIA
GORDON, L	8506140138*	FOIA	GREGER, L R	8506140147*	50 10 P	HAGAN, T F	8506050721*	FOIA
GORDON, M	8506080110	WASTE RES	GREGER, L R	8506140304*	50 10 P	HAGAN, T F	8506050744*	FOIA
GORDON, M	8506080173	WASTE RES	GREGER, L R	8506140377*	50 331 Q	HAGAN, T F	8506060370*	CONTRACT
GORDON, M	8506080214	WASTE RES	GREGER, L R	8506140417*	50 10 Q	HAGAN, T F	8506120056*	CONTRACT
GORE, J B	8506150105*	FOIA	GREGER, L R	8506140430*	50 10 P	HAGAN, T F	8506240398*	CONTRACT
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GORMLEY, J W	8506180339	QA999	GREGER, L R	8506190231*	50 185 Q	HALL, D P	8506040538	50 461 A
GORMLEY, J W	8506250243	QA999	GREGG, H I	8506200153*	50 354 Q	HALL, D P	8506060004	50 461 F
GOSSLEE, D G	8506270532	ORG	GREGG, H I	8506210152*	50 410 Q	HALL, D P	8506120032	50 461 V
GOULD, R A	8506240598	FOIA	GREGORY, J F	8506220083*	50 392 Q	HALL, D P	8506140008	50 461 S
GRABER, L	8506050003	50 250 P	GRELLA, A W	8506140132*	FOIA	HALL, D P	8506210253*	50 461 Q
GRABER, L	8506050052	50 280 P	GRELLA, A W	8506140382*	FOIA	HALL, D P	8506210281	50 461 Q
GRABER, L	8506050346	FOIA	GRELLA, A W	8506140382*	FOIA	HALL, D P	8506240234	50 461 S
GRABER, L	8506110288	FOIA	GRELLA, A W	8506140385*	FOIA	HALL, D P	8506270283	50 461 Q
GRABER, L	8506150227	FOIA	GRICE, J C	8506250058	FOIA	HALL, H D	8506040152	50 498 A
GRABER, L	8506180031	50 250 P	GRIESEMEYER, J M	8506240470*	50 295 O	HALL, J D	8506050388*	FOIA
GRABER, L	8506200361	50 286 P	GRIESS, J C	8506130358	NUREG	HALL, R E	8506070277*	50 498 A
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GRACE, J N	8407200261*	FOIA	GRIIGGS, W C	8506220081*	50 382 P	HALL, R E	8506100048*	50 498 Q
GRACE, J N	8412190495*	50 482 Q	GRIIGGS, W C	8506220093*	50 382 P	HALL, R E	8506100095*	50 488 A
GRACE, J N	8506110016*	FOIA	GRIMES, B K	8506180020	50 440 Q	HALL, R E	8506100537*	50 498 Q
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GRACE, J N	8506270745	50 269 Q	GROTHENHUIS, M	8506120038	50 324 P	HAMADA, G H	8506240340*	50 208 Q
GRACE, J N	8506270778	50 348 Q	GROTHENHUIS, M	8506120202	50 324 P	HAMILTON, P	8506200422	50 293 R
GRACE, J N	8506270896	50 281 Q	GROTHENHUIS, M	8506170074	50 324 P	HAMILTON, P J	8506250283	50 293 S
GRACIA, P	8506180366*	40 8586	GROTHENHUIS, M	8506170187	50 324 P	HAMILTON, P J	8506260471	50 293 S

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HICKS,T E	8506270591*	50 324	HOYLE,J	8506120253*	FOIA	HUNSTAD,A	8506210457*	50-282
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HIGGINBOTHAM,L	8504180185	WASTE MGT	HOYLE,J C	8506050599*	FOIA	HUNSTAD,A	8506170054	50 282
HIGGINBOTHAM,L	8506100665	WASTE MGT	HOYLE,J C	8506060572*	COMMISSION	HUNSTAD,A	8506170464	50 306
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HIGGINBOTHAM,L	8506110700	WASTE MGT	HOYLE,J C	8506120300*	FOIA	HUNSTAD,A	8506180363*	50 306
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KAMMERER,C	8506200365*	FOIA	KENNEDY,J E	8506260052	WASTE MGT	KISTER,H B	8506240330*	50-219 Q
KAMMERER,C	8506200388*	FOIA	KENNEDY,W J	8506250347	PR	KISTER,H B	8506240804*	50-293 Q
KAMMERER,C	8506200394*	FOIA	KENYON,B D	8506070702	50 387 R	KISTER,H B	8506250348	50-354 Q
KANAPILLY,G M	8506060416*	50-320 P	KENYON,B D	8506240256	50 387 Q	KISTER,H B	8506280039*	50-286 Q
KANE,G H	8506130227	50-322 G	KENYON,B D	8506260274	50 387 F	KITMER,C A	8506170667	NUREG
KANICK,B	8506070512	50 275 R	KENYON,T J	8506030559	50 259 P	KIZER,K W	8506250213	STATE PRO G
KANOW,L R	8506240243*	50 397 Q	KENYON,T J	8506060417	50-259 P	KLAPPROTH,J F	8506100242	TOPREP
KANY,J C	8506240564	PR	KENYON,T J	8506130106	50 390 A	KLEIN,L R	8506250129	50 277 Q
KARSH,R	8506030138	TOPREP	KENYON,T J	8506140042	50-390 F	KLEIN,T J	8506200364	40 8584
KARTZ,J S	8506220107*	50 361 P	KENYON,T J	8506180274	50 253 P	KLEINSMITH,M E	8506180315*	50 324 P
KASHIWA,B A	8506060372	NUREG	KENYON,T J	8506270104	50 390 A	KLEINSORGE,W P	8506270813*	50-250 Q
KASSIN,M	8506130175	NUREG	KEPPLER,J G	8501240038*	50-483 Q	KLINE,J R	8506030439	27-39
KATOW,Y Y	8506060439	WASTE RES	KEPPLER,J G	8506050041	50 454 S	KLINE,J R	8506110472	50 322 G
KATZ,B	8506220047*	50-206 P	KEPPLER,J G	8506070555	50-454 Q	KLINE,J R	8506180478	50-322 Q
KATZ,B	8506220052*	50-206 P	KEPPLER,J G	8506070558*	50 454 Q	KLOPP,G	8506180242*	50 456 Q
KATZ,B	8506220057*	50-206 P	KEPPLER,J G	8506100315	50-346 P	KNAPP,M R	8506050605	WASTE MGT
KATZ,B	8506220063*	50-206 P	KEPPLER,J G	8506100600	50-454 Q	KNAPP,M R	8506050128	WASTE MGT
KATZ,B	8506220067*	50-206 P	KEPPLER,J G	8506130265*	50-295 Q	KNAPP,M R	8506050374	WASTE MGT
KAY,J A	8506030506	50 29 Q	KEPPLER,J G	8506130333	FOIA	KNAPP,M R	8506100609	WASTE MGT
KAY,J A	8506040191	50 29 P	KEPPLER,J G	8506140134	50-346 S	KNAPP,M R	8506120002	WASTE MGT
KAY,J A	8506140481	50 29 F	KEPPLER,J G	8506140184*	FOIA	KNICELEY,J R	8506040508*	70-2958
KAY,J A	8506140482*	50 29 F	KEPPLER,J G	8506190268*	40 7308	KNICELEY,J R	8506190158*	50 283 Q
KAY,M A	8506190436	50 288 H	KEPPLER,J G	8506190291*	40-7308	KNIEL,K	8506150201*	FOIA
KEARNEY,J J	8506050587*	WASTE RES	KEPPLER,J G	8506193307*	40-7308	KNIGHT,J P	8506040721*	50 275 E
KEATING,D E	8506270093*	50 461 Q	KEPPLER,J G	8506193338*	40 7308	KNIGHTON,G W	8503150533	50 323 A
KEENAN,J S	8506070258*	50-336 P	KEPPLER,J G	8506210247	50 461 Q	KNIGHTON,G W	8505310700*	50 400 A
KEENAN,J S	8506070308*	50-336 P	KEPPLER,J G	8506240131	50-373 S	KNIGHTON,G W	8506050658	50-361 P
KEIMIG,R R	8506050659*	50-170 Q	KEPPLER,J G	8506250371	50 315 Q	KNIGHTON,G W	8506060007	50 400 A
KEIMIG,R R	8506050688*	50-184 Q	KERR,G W	8506110102*	FOIA	KNIGHTON,G W	8506080010	50 412 A
KEIMIG,R R	8506070223*	50-320 Q	KERR,G W	8506110235*	FOIA	KNIGHTON,G W	8506080021	50 498 A
KEIMIG,R R	8506100219*	50 289 Q	KERR,G W	8506120076*	FOIA	KNIGHTON,G W	8506060231	50-275 P
KEIMIG,R R	8506140090*	50-289 Q	KERR,G W	8506210075*	50-289 I	KNIGHTON,G W	8506060290	50-528 P
KEIMIG,R R	8506170443*	50 219 Q	KERS,L L	8506140248*	FOIA	KNIGHTON,G W	8506070040	50-275 E
KEIMIG,R R	8506200022	50 822 S	KERS,L L	8506140278*	FOIA	KNIGHTON,G W	8506070048	50-275 Q
KEIMIG,R R	8506210395*	70 820	KESSEL,R M	8506030140*	50-322 P	KNIGHTON,G W	8506130035	50-443 A
KEISER,H W	8506030212	50 387 S	KETZLACH,N	8506180546	70-1100	KNIGHTON,G W	8506130215	50-400 A
KEISER,H W	8506050225	50-388 S	KETZLACH,N	8506210034*	70-1201	KNIGHTON,G W	8506130463*	50 423 A
KEISER,H W	8506060329	50 367 S	KETZLACH,N	8506210163*	70 734	KNIGHTON,G W	8506130578	50 528 P
KEISER,H W	8506060349	50-387 S	KETZLACH,N	8506240241*	70-1100	KNIGHTON,G W	8506130579	50 443 A
KEISER,H W	8506060688	50-388 S	KHATIB-RAHBAR	8506180534*	FOIA	KNIGHTON,G W	8506260602	50-443 A
KEISER,H W	8506170615	50-387 S	KHATIB-RAHBAR	8506140396	NUREG	KNIGHTON,G W	8506260676	50-275 P
KEISER,H W	8508200413	50-387 S	KING,J B	8506060242*	WASTE MGT	KNIGHTON,G W	8508260759	50 400 A
KEISER,H W	8506200434	50-387 S	KING,A P	8506270607*	50 269 Q	KNIGHTON,G W	8508270297	50-498 A
KEISER,H W	8506210165	50-387 S	KINNEMAN,J D	8506060710	70-2894	KNIGHTON,G W	8508270770	50 443 Q
KEISER,H W	8506240027	50-387 S	KINNEMAN,J D	8508110304*	FOIA	KNIGHTON,G W	8508270787	50 361 F
KEITH,H N	8506250485	50-333 S	KINNEMAN,J D	8508190057*	FOIA	KNIGHTON,G W	8506280229	50 275 P
KELBLEY,N	8506130055*	71-5798	KINNEMAN,J D	8506240816	40-8794	KNOP,R C	8506140388*	50 440 Q
KELLER,R M	8506060388*	50-443 Q	KINTNER,L L	8506080513	50-418 S	KNOP,R C	8506210217*	50 440 Q
KELLER,R M	8506030318*	50 320 Q	KINTNER,L L	8506120157	50-418 S	KNOP,R C	8508240135*	50 440 Q
KELLER,R M	8506080740*	50 170 Q	KINTNER,L L	8506150035*	50 418 P	KNOP,R C	8506280334*	50-440 Q
KELLER,R M	8506200167*	50 193 Q	KINTNER,L L	8506260376	50 416 P	KNUTH,D F	8506190325*	40-7308
KELLER,R M	8506240183*	50-271 Q	KIRNER,N P	8506050173*	WASTE MGT	KNUTH,D F	8508250388*	FOIA
KELLER,R M	8506240317*	50 271 Q	KIRNER,N P	8506050373*	WASTE MGT	KOBER,R W	8508040273	50 244 P
KELLER,R M	8506240330*	50-219 Q	KIRSCH,D F	8506040353	50 344 Q	KOBER,R W	8508070302	50-244 S
KELLER,R M	8506240604*	50-293 Q	KIRSCH,D F	8506050129	50 528 Q	KOBER,R W	8506180017	50 244 P
KELLER,R M	8506270203*	50-423 Q	KIRSCH,D F	8506050376	50 529 Q	KOBER,R W	8506200159	50 244 S
KELLER,R M	8506280099*	50-288 Q	KIRSCH,D F	8506060421	50-275 Q	KOBER,R W	8508210300	50-244 F
KELLEY,E R	8506190486	50-322 G	KIRSCH,D F	8506060498	50 397 Q	KOBER,R W	8508240199	50 244 P
KELLEY,E R	8506210295	50-322 G	KIRSCH,D F	8506060578	50-275 Q	KODALL,K K	8506070035*	70-1068
KELLEY,E R	8506210305*	50 322 G	KIRSCH,D F	8506060706	50-528 Q	KOENIGS,R L	8506040741	50 397 S
KELLEY,E R	8506210516	50 322 G	KIRSCH,D F	8506100795	50-312 Q	KOENIGS,R L	8508070292	50-397 S
KELLEY,E R	8506210525*	50 322 G	KIRSCH,D F	8508110244	50-312 P	KOENIGS,R L	8508070440	50 397 S
KELLEY,G A	8506220241*	FOIA	KIRSCH,D F	8506170521	50-275 Q	KOENIGS,R L	8508070458	60-397 S
KELLEY,J L	8506120004	50 400 T	KIRSCH,D F	8506200448	50 344 Q	KOENIGS,R L	8508260171	50-397 S
KELLEY,J L	8506140261	50 400 G	KIRSCH,D F	8506210128	50-206 Q	KOENIGS,R L	8506280404	50 397 S
KELLUND,G C	8506200452*	50-344 Q	KIRSCH,D F	8506220075*	50-208 Q	KOENIGS,R L	8506260418	50 397 S
KELLY,G A	8506220186*	FOIA	KIRSCH,D F	8506220095*	50 206 Q	KOENIGS,R L	8506260533	50-397 S
KELLY,G A	8506220223*	FOIA	KIRSCH,D F	8506240230	50 397 Q	KOESTER,G L	8508040169	50-482 Q
KELLY,G A	8506220226*	FOIA	KIRSCH,D F	8506240486	50-344 Q	KOESTER,G L	8506030134	50 482 S
KELLY,G A	8506220235*	FOIA	KIRSCH,D F	8506240893	50-397 Q	KOESTER,G L	8506030447	50-482 P
KELLY,G A	8506220238*	FOIA	KIRSCH,D F	8506260153	50-275 Q	KOESTER,G L	8506040142	50 482 Q
KELLY,G A	8506220243*	FOIA	KIRSCH,D F	8506260549	50 480 Q	KOESTER,G L	8506040182	50 482 Q
KELLY,G A	8506220244*	FOIA	KIRSCH,D F	8506260554*	50-460 Q	KOESTER,G L	8506040505	50 482 P
KELLY,G A	8506220248*	FOIA	KIRSCH,D F	8506270809	50-529 Q	KOESTER,G L	8506050258	50 482 F
KELLY,G A	8506220252*	FOIA	KIRSCH,G E	8506120508	70-B	KOESTER,G L	8506050472	50-482 S
KELLY,G A	8506220260*	FOIA	KIRTLEY,J E	8508280287	PR	KOESTER,G L	8506050511	50-482 S
KELLY,G A	8506220265*	FOIA	KIRWAN,B	8508170278	NUREG	KOESTER,G L	8506050530	50-482 S
KELLY,G A	8506220275*	FOIA	KISTER,H B	8506030388*	50-443 Q	KOESTER,G L	8508070030	50 482 S
KELLY,G A	8506220277*	FOIA	KISTER,H B	8506030310	50-320 Q	KOESTER,G L	8508070038	50-482 S
KELLY,G A	8506220280*	FOIA	KISTER,H B	8506030318*	50-320 Q	KOESTER,G L	8508070053	50 482 S
KELLY,J A	8506030399*	50-488 Q	KISTER,H B	8506030472	50 322 Q	KOESTER,G L	8506070265	50-482 P
KELLY,J A	8506140114*	50-482 Q	KISTER,H B	8506080740*	50-170 Q	KOESTER,G L	8508070670	50 482 S
KELLY,J A	8506140499*	50-288 Q	KISTER,H B	8506100888	50 387 Q	KOESTER,G L	8508070678	50-482 S

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
KOESTER, G L	8506070720	50 482 R	KUNCL, L G	8506100094	50 298 P	LEAR, G	8403280224*	50 416 P
KOESTER, G L	8506100034	50 482 S	KWOK, C C	8506070263	50 133 R	LEBLOND, P C	8506110309	50 295 P
KOESTER, G L	8506100336*	50 482 Q	KYLER, R B	8506050330*	CONTRACT	LEBLOND, P C	8506250222	50 295 P
KOESTER, G L	8506100345*	50 482 Q	LACEY, W S	8506060672	50 334 S	LEBLOND, P C	8506250457	50 295 P
KOESTER, G L	8506100549	50 482 S	LACEY, W S	8506200371	50 334 S	LEBLOND, P C	8506270158	50 295 P
KOESTER, G L	8506110150	50 482 P	LACEY, W S	8506200491	50 334 S	LEDDICK, R S	8506110137	50 382 P
KOESTER, G L	8506110434	PR	LACEY, W S	8506200498	50 334 S	LEDDICK, R S	8506110281	50 382 P
KOESTER, G L	8506120491	50 482 S	LACKER, D K	8506050591*	WASTE RES	LEDDICK, R S	8506110349	50 382 F
KOESTER, G L	8506120555	50 482 S	LADD, M J	8506140473*	50 283 F	LEDDUC, R J	8506050317*	71-8089
KOESTER, G L	8506140288*	50 482 Q	LADIEU, A	8506050350	TOPREP	LEE, J N	8506070158	50 338 R
KOESTER, G L	8506140313	50 482 J	LAFLAUR, J D	8506110034*	FOIA	LEE, O R	8506030235	50 267 F
KOESTER, G L	8506140332*	50 482 Q	LAHS, W	8306020373*	FOIA	LEE, O R	8506030254	50 267 P
KOESTER, G L	8506140336*	50 482 Q	LAHS, W	8307070244*	FOIA	LEE, O R	8506030259*	50 267 P
KOESTER, G L	8506140374*	50 482 Q	LAHS, W R	8405160198*	FOIA	LEE, O R	8506030268*	50 267 P
KOESTER, G L	8506140483*	50 482 Q	LAHS, W R	8405260131*	FOIA	LEE, O R	8506040226	50 267 F
KOESTER, G L	8506140561*	50 482 Q	LAHS, W R	8506110109*	FOIA	LEE, O R	8506100640	50 267 F
KOESTER, G L	8506170174	50 482 S	LAHS, W R	8506110212*	FOIA	LEE, O R	8506130511	50 267 P
KOESTER, G L	8506170309	50 482 S	LAINAS, G C	8206080478*	50 206 P	LEE, O R	8506130513*	50 267 P
KOESTER, G L	8506170317	50 482 S	LAINAS, G C	8312140274*	50 289 P	LEE, O R	8506130519	50 267 P
KOESTER, G L	8506180034	50 482 P	LAINAS, G C	8506200007	50 269 F	LEE, O R	8506270063	50 267 P
KOESTER, G L	8506210346	50 482 P	LAINAS, G C	8506200042	50 269 P	LEE, O R	8506270519	50 267 P
KOESTER, G L	8506240034	50 482 S	LAITY, W W	8407270358*	FOIA	LEECH, P H	8506200482	50 293 P
KOESTER, G L	8506240126	50 482 S	LAITY, W W	8407240367*	50 416 S	LEES, E A	8506250377	TOPREP
KOESTER, G L	8506240157	50 482 S	LAITY, W W	8408090373*	50 416 S	LEHMAN, D S	8506110564	PR
KOESTER, G L	8506240805*	50 482 Q	LAITY, W W	8504120314	50 206 S	LEITMAN, L W	8506260579	50 219 S
KOESTER, G L	8506250133	50 482 J	LAITY, W W	8504120317*	50 206 S	LEMPGES, T E	8506040752	50 220 S
KOESTER, G L	8506260303	50 482 R	LAITY, W W	8506150203*	FOIA	LEMPGES, T E	8506070058	50 220 R
KOHLER, A D	8506040448	50 508 A	LAITY, W W	8506150083*	FOIA	LEMPGES, T E	8506210409	50 220 G
KCHLER, A D	8506130480	50 500 A	LAITY, W W	8506170278	50 206 S	LEMPGES, T E	8506210470	50 220 R
KCHIN, S	8506050251	FOIA	LAKE, W H	8506140138*	FOIA	LENAHAN, J J	8506270686*	50 250 Q
KOHN, S	8506080332	FOIA	LALLY, R	8506150155*	FOIA	LENART, R S	8506040683	50 341 S
KOHN, S	8506150250	50 445 A	LAMP, P	8411120021*	MISC	LENART, R S	8506050360	50 341 S
KOHN, S	8506150280	FOIA	LAMBE, W M	8506070360	NUREG	LENART, R S	8506080308	50 341 S
KOHN, S	8506250100	FOIA	LAMBE, W M	8506270286	50 461 A	LENART, R S	8506080385	50 341 S
KONWINSKI, G. R.	8506060519*	40-8452	LAMBE, W M	8506280173	NUREG	LENART, R S	8506060382	50 341 S
KONWINSKI, G R	8506200020	40 8504	LAMBERT, J	8506110438*	FOIA	LENART, R S	8506060405	50 341 S
KONWINSKI, G. R.	8506210097	40 8622	LAMBERT, J	8506150203*	FOIA	LENART, R S	8506060418	50 341 S
KONWINSKI, G R	8506240009*	40 8659	LAMBERTUS, H	8506190148*	40-7308	LENART, R S	8506070082	50 341 S
KONWINSKI, G R	8506240166	40-1162	LAMBERTUS, H	8506190153*	40-7308	LENART, R S	8506070202	50 341 S
KOON, A R	8506060696	50 395 S	LAMBERTUS, H	8506190158*	40-7308	LENART, R S	8506070400	50 341 R
KOON, A R	8506170551	50 395 S	LAMBERTUS, H	8506190230*	40-7308	LENART, R S	8506100798	50 341 S
KORTAS, A	8506070306*	50 354 Q	LANG, T	8506040518*	50 440 Q	LENART, R S	8506180300	50 341 S
KORTAS, A	8506210152*	50 410 Q	LANG, T	8506040613*	50 341 Q	LEONARD, B	8506190258*	50 320 V
KORTAS, A	8506210244*	50 354 Q	LANG, T	8506210271*	50 327 Q	LEONARD, J. D.	8506030424	50 322 P
KORTAS, A J	8506100525*	50 333 Q	LANG, T J.	8506240330*	50 218 Q	LEONARD, J. D.	8506030451	50 322 P
KOTT, K.	8506210334*	PR	LANGNER, R R	8506050388*	FOIA	LEONARD, J. D.	8506070571	50 322 P
KOTTAN, J J	8506040640*	50 352 Q	LANIER, N P	8506110255*	71-338	LEONARD, J. D.	8506070680*	50 322 P
KRASNER, L M	8506190077*	NUREG	LANKSBURY, R D	8506040491*	50 346 Q	LEONARD, J. D.	8506100576	50 322 Q
KRASOPOULOS, A	8506200060*	50 322 Q	LANKSBURY, R. D.	8506190302*	50 440 Q	LEONARD, J. D.	8506110039	50 322 Q
KRAUSE, C W	8506180383	50 266 R	LANNING, D D	8506050252	PR	LEONARD, J. D.	8506120250	50 322 S
KRIEN-SCHMIDT	8506050137	FOIA	LANNING, D. D	8506060667	NUREG	LEONARD, J. D.	8506140452	50 322 Q
KRIESEL, T A	8506050014	50 315 S	LANPHER, L C	8506110352	50 322 G	LEONARD, J. D.	8506180044	50 322 F
KRIMM, R. W.	8506050328	50 482 F	LANPHER, L C	8506110352	50 322 G	LEONARD, J. D.	8506190218	50 322 P
KRIMM, R. W.	8506050387	50 352 F	LANPHER, L C	8506180040	50 322 G	LEONARD, J. D.	8506250452*	50 322 Q
KRIMM, R W	8506100554	50 352 F	LANPHER, L C	8506190437	50 322 G	LEONARD, J. D.	8506260538	50 322 Q
KRIMM, R. W.	8506120038	50 277 F	LANPHER, L C	8506190437	50 322 G	LEONARD, M	8506130132	NUREG
KRIMM, R. W.	8506210140	50 445 F	LANPHER, L C	8506210279	50 322 G	LEONARD, M	8506130389	NUREG
KRIMM, R. W.	8506140364	ORG	LANPHER, L C	8506210279	50 322 G	LEONE, F. C.	8506050300*	CONTRACT
KRIMM, R. W.	8506140419	50 373 F	LANPHER, L C	8506240745	50 322 G	LETSCHKE, K J	8506130306	50 322 Q
KRIMM, R W	8506260436	50 254 F	LANPHER, L C	8506240745	50 322 G	LETSCHKE, K J	8506130306	50 322 G
KRIMM, R W.	8506260467	50 327 F	LANPHER, L C	8506240745	50 322 G	LETSCHKE, K J	8506130311*	50 322 G
KRISHNAN, R.	8506050634	WASTE MGT	LAPORTE, W R	8506150191*	FOIA	LETSCHKE, K. J.	8506130311*	50 322 G
KRISHNAN, R	8506060169	WASTE MGT	LAROCHE, G	8506110372*	50 462 Q	LETSCHKE, K J	8506180293	50 322 G
KRISHNAN, R.	8506250471	WASTE MGT	LARSON, C E	8506040527	50 283 Q	LETSCHKE, K J	8506180301*	50 322 G
KRISHNAN, R.	8506260516	WASTE MGT	LARSON, C E.	8506040534	50 283 Q	LETSCHKE, K. J.	8506180301*	50 322 G
KROES, R. J.	8506170034	50 433 F	LARSON, C E	8506100619	50 282 Q	LETSCHKE, K. J.	8506210284*	50 322 G
KRONICH, C	8506240352	50 254 R	LARSON, D	8506140436	50 263 S	LETSCHKE, K. J.	8506210284*	50 322 G
KROPP, W. J.	8506270521*	50 255 Q	LARSON, D	8506170201	50 283 S	LETSCHKE, K. J.	8506210452	50 322 G
KRUGH, E.	8506270897*	50 261 Q	LARSON, M.	8506110038	WASTE MGT	LETSCHKE, K. J.	8506210503	50 322 G
KRUGH, E.	8506280023*	50 261 Q	LASH, T. R.	8506210127	PR	LETSCHKE, K. J.	8506210503	50 322 G
KUCHARSKI, S.	8506280677*	50 333 Q	LASMANIS, R	8506060036	WASTE MGT	LETSCHKE, K J	8506240755*	50 322 G
KUCHARSKI, S. D.	8506200247*	50 277 Q	LASTOWKA, M. T.	8506130152*	FOIA	LETSCHKE, K. J.	8506240755*	50 322 G
KUCZYNSKI, L A.	8506030212	50 387 S	LATHAM, S. B.	8506100750	50 322 G	LEUSINK, H. H	8506040805	50 317 S
KUCZYNSKI, L A	8506060349	50 387 S	LATHAM, S. B.	8506100750	50 322 G	LEUSINK, H. H	8506070269	50 271 S
KUCZYNSKI, L A	8506070702	50 387 R	LAUER, R J	8506110522	50 456 G	LEVENTHAL, P	8506190349	PR
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MANGAN,C V	8506040418	50 410 F	MARTIN,T T	8506060412	50 213 F	MCCLESKEY,K E	8506030629	50 322 G
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MANGAN,C V	8506070028	50 410 S	MARTIN,T T	8506060563	50 286 Q	MCCLESKEY,K E	8506030632	50 322 G
MANGAN,C V	8506070034	50 410 S	MARTIN,T T	8506070017	50 317 Q	MCCINTOCK,R O	8506120289*	FOIA
MANGAN,C V	8506070456	50 410 S	MARTIN,T T	8506070046	50 247 Q	MCCINTOCK,R O	8506120364*	FOIA
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MARGULIES,M B	8506070569	50 424 G	MARTIN,T T	8506180134	50 352 Q	MCDIVITT,J S.	8506180071	50-461 S
MARGULIES,M B.	8506110472	50 322 G	MARTIN,T T	8506200021	50 184 Q	MCDIVITT,J S	8506180074	50-528 S
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MARKS,B K	8506030198	50 327 F	MARTIN,T T	8506280103	50 5 Q	MCDONALD,R P.	8506120239	50-364 P
MARKS,B K	8506140409	50 259 F	MARTIN,T T	8506290117	50 213 Q	MCDONALD,R P.	8506130167	50-364 P
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NOONAN, V. S.	8506100687	50 445	O'CONNOR, S. A.	8506060477	WASTE RES	OPEKA, J. F.	8506030480	50 423
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PERKINS, K. P.	8506180517*	FOIA	PILANT, J. M.	8506030004	50 288 P	QUENNOZ, S. M.	8506040696	50 346 S
PERKINS, K. P.	8506180517*	FOIA	PILANT, J. M.	8506030241	50 288 F	QUENNOZ, S. M.	8506070463	50 346 S
PERKINS, K. R.	8506060895	TOPREP	PILANT, J. M.	8506030247	50 288 F	QUENNOZ, S. M.	8506070509	50 346 R
PERKINS, K. R.	8506060712	TOPREP	PILANT, J. M.	8506030495*	50 288 Q	QUENNOZ, S. M.	8506110262	50 346 F
PERKINS, K. R.	8506180518*	FOIA	PILANT, J. M.	8506040078	50 288 F	QUENNOZ, S. M.	8506260444	50 346 R
PERKINS, K. R.	8506180530*	FOIA	PILANT, J. M.	8506040179	50 288 F	QUENNOZ, S. M.	8506260592	50 346 R
PERLIS, R. G.	85062200130	50 322 G	PILANT, J. M.	8506070417	50 288 P	QUENNOZ, S. M.	8506260598*	50 346 R
PERNY, C.	8506170361	50 424 S	PILANT, J. M.	8506110530	50 288 F	QUENNOZ, S. M.	8506260803*	50 346 R
PERNY, C.	8506200019	50 416 S	PILANT, J. M.	8506130237	50 288 F	QUERIO, R. E.	8506040748	50 454 S
PERSENSKY, J. J.	8506200281*	50 289 G	PILANT, J. M.	8506180344	50 288 F	QUERIO, R. E.	8506050229	50 454 S
PETERSON, H. E.	8506228077*	50 285 P	PILANT, J. M.	8506180328	50 288 P	QUERIO, R. E.	8506070699	50 454 R
PETERSON, M. R.	8506130476	XPORTLIC	PILANT, J. M.	8506210103	50 288 F	QUERIO, R. E.	8506180368	50 454 S
PETERSON, M. R.	8506130482	XPORTLIC	PILANT, J. M.	8506260405*	50 289 Q	QUERIO, R. E.	8506180371	50 454 S
PETERSON, M. R.	8506140421	XPORTLIC	PILCH, M.	8506250077*	FOIA	QUERIO, R. E.	8506200474	50 454 S
PETERSON, M. R.	8506140481	XPORTLIC	PIRFO, O. R.	8506110351	50 498 G	QUERIO, R. E.	8506240118	50 454 S
PETERSON, M. R.	8506140560	XPORTLIC	PIRFO, O. R.	8506200137	50 498 G	QUERIO, R. E.	8506240169*	50 454 Q
PETERSON, M. R.	8506140584	XPORTLIC	PIRTLE, G. L.	8506080002*	50 454 Q	QUERIO, R. E.	8506240171	50 454 S
PETERSON, M. R.	8506200235	XPORTLIC	PIRTLE, G. L.	8506110643*	50 123 Q	QUERIO, R. E.	8506240439	50 454 S
PETERSON, M. R.	8506200419	XPORTLIC	PIRTLE, G. L.	8506240294*	50 346 Q	QUERIO, R. E.	8506250271	50 454 S
PETERSON, M. R.	8506200509	XPORTLIC	PISCHINGER, F.	8506270505*	50 458 S	QUERIO, R. E.	8506260461	50 454 S
PETERSON, M. R.	8506200516	XPORTLIC	PITTMAN, F. G.	8506150180*	FOIA	QUERIO, R. E.	8506260531	50 454 S
PETERSON, M. R.	8506210504	XPORTLIC	PLAINE, H. H.	8506080406	50 367 A	QUILLIN, R. M.	8506250251*	CONTRACT
PETRICK, N. A.	8506040063	50 482 P	PLAINE, H. H.	8506150285*	FOIA	QUINN, B.	8506240138*	CONTRACT
PETRICK, N. A.	8506050426	50 482 P	PLAINE, H. H.	8506250275*	FOIA	QUINN, W. F.	8506060545	50 528 S
PETRICK, N. A.	8506200126	50 483 P	PLAINE, H. H.	8506250287*	FOIA	QUINN, W. F.	8506080550	50 528 S
PETRICK, N. A.	8506240172	50 482 F	PLISCO, L. R.	85061100701*	50 387 Q	QUINN, W. F.	8506080636	50 528 S
PETRONE, C.	8506210271*	50 277 Q	PLOSKI, T. J.	8506240555*	50 282 Q	QUINN, W. F.	8506200108	50 528 S
PETRONE, F. B.	8506100590*	50 286 F	PLOTKIN, S. C.	8506110411	PR	QUINN, W. F.	8506200384	50 528 S
PETROSINO, J. J.	8506140380*	QA999	POINDEXTER, C. H.	8506240072	50 317 P	QUINN, W. F.	8506260346	50 528 S
PETROSINO, J. J.	8506240272*	QA999	POINDEXTER, C. H.	8506260170	50 317 Q	QUINN, W. F.	8506280030	50 528 S
PEITENGILL, H. J.	8506180368*	40 8588	POLICHT, J.	8506260187*	50 275 Q	QUIRK, J. F.	8506080840*	FOIA
PEITENGILL, H. J.	8506060519*	40 8534	POMEROY, P. W.	8506070052*	50 275 Q	QUIRK, J. F.	8506080749*	FOIA
PEITENGILL, H. J.	8506200020	40 8534	POMEROY, P. W.	8506070052*	50 275 Q	RACHO, E.	8506100550*	50 354 Q
PEITENGILL, H. J.	8506200059	40 289	POORE, H. L.	8506060314*	50 172 W	RACHO, E.	8506200271*	50 309 Q
PEITENGILL, H. J.	8506200036	40 8084	POPPEL, K.	8506130326	71-0098	RACSTER, C. E.	8506250399	PR
PEITENGILL, H. J.	8506210097	40 6622	POPPEL, K.	8506130348	71-0094	RADER, R. M.	8506280147	50 352 G
PEITENGILL, H. J.	8506240089*	40 6650	POPPEL, K.	8506130369*	71-0094	RADER, R. M.	8506280147	50 352 G
PEITENGILL, H. J.	8506240156	40 1182	PORTER, D. W.	8506060263*	50 387 Q	RADO, T.	8506180175*	FOIA
PEITENGILL, H. J.	8506250381	40 8681	PORTER, J. D.	8506140069*	50 289 P	RAHE, E. P.	8506040431	50 247 S
PEITENGILL, H. J.	8506250387*	40 8881	POSTMA, A. K.	8506240650	NUREG	RAHE, E. P.	8506040518*	50 482 P
PEITENGILL, H. J.	8506250382*	40 8881	POSTON BROWN, M.	8506210433*	50 400 Q	RAHE, E. P.	8506050155	PR
PETTYCREW, R. E.	8506050384	PR	POSTON BROWN, M.	8506210442*	50 259 Q	RAHE, E. P.	8506050282	PR
PEVEY, L. E.	8506120523	70-398	POTAPOVS, U.	8506070414*	50 445 A	RAHE, E. P.	8506110502	50 498 A
PEYTON, C. H.	8506250051*	CONTRACT	POTAPOVS, U.	8506160112*	FOIA	RAHE, E. P.	8506180118	TOPREP
PF AFF, S. J.	8506260102	40 6659	POTAPOVS, U.	8506180121*	FOIA	RAHE, E. P.	8506180144*	TOPREP
PF AFF, S. J.	8506260481	40 6659	POTAPOVS, U.	8506180139*	FOIA	RAHE, E. P.	8506250468	50 412 A
PF EFFERLEN, H. C.	8506100002	TOPREP	POTAPOVS, U.	8506180142*	FOIA	RAHE, E. P.	8506260526	TOPREP
PHILAN, P. H.	8506240512*	50 364 Q	POTAPOVS, U.	8506180187*	FOIA	RAINEY, J. L.	8506030427	40 2081
PHILIPS, J.	8506070623*	REGGD	POTAPOVS, U.	8506180282*	FOIA	RAINSBERRY, J.	8506180165*	50 205 P
PHILIPS, J.	8506130350*	FOIA	POTAPOVS, U.	8506180298*	50 418 P	RAJARAM, V.	8506040344	WASTE RES
PHILIPS, J.	8506140841*	PR	POTAPOVS, U.	8506190303*	FOIA	RAJARAM, V.	8506050611	WASTE RES
PHILIP, R. E.	8506220050*	50 382 P	POULK, R. M.	8506260546	50 325 S	RAJARAM, V.	8506050788	WASTE RES
PHILIP, R. E.	8506220171*	50 382 P	POWERS, C. M.	8506040741	50 397 S	RAJARAM, V.	8506060804	WASTE RES
PHILLIPS, H. S.	8506070146*	50 498 Q	POWERS, C. M.	8506050263*	50 397 Q	RAJARAM, V.	8506100439	WASTE RES
PHILLIPS, H. S.	8506070166*	50 498 A	POWERS, C. M.	8506070292	50 397 S	RAJARAM, V.	8506110549	WASTE RES
PHILLIPS, H. S.	8506070184*	50 498 Q	POWERS, C. M.	8506070440	50 397 S	RAJARAM, V.	8506110811	WASTE RES
PHILLIPS, H. S.	8506070358*	50 498 Q	POWERS, C. M.	8506070458	50 397 S	RAJARAM, V.	8506260057	WASTE RES

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
RAMIREZ, A. L.	8506060810	NUREG	REYNOLDS, N. S.	8508100897	50 445 G	ROFFER, R. A.	8506220041*	50-382 O
RAMPY, L. W.	8506050414*	FOIA	REYNOLDS, N. S.	8508100708	50 460 G	ROGERS, V. C.	8506060678*	WASTE MGT
RAMPY, L. W.	8506050420*	FOIA	REYNOLDS, N. S.	8508100706	50 460 G	ROGERS, W.	8508140131*	50-346 P
RAMSAY, T. H.	8506030328	50 352 G	REYNOLDS, N. S.	8508110343	50 445 G	ROGERS, W. G.	8506280120*	50-346 P
RAMSAY, T. H.	8506030328	50 352 G	REYNOLDS, N. S.	8508110343	50 445 G	ROGERS, W. G.	8506280152*	50-346 P
RANDALL, R.	8506040752	50 220 S	REYNOLDS, N. S.	8508120128	FOIA	ROHDE, J. E.	8506210287	50-295 S
RANDALL, R.	8506210409	50 220 S	REYNOLDS, S. D.	8508250138	50 254 S	ROHRBACHER, R. A.	8506060254*	50-423 Q
RANDEZZA, J. B.	8506100450	50 309 P	REYNOLDS, S. D.	8508060254*	50 423 Q	ROHRER, R. J.	8506050212	50-373 S
RANDEZZA, J. B.	8506210351	50 309 P	REYNOLDS, S. D.	8508210244*	50 354 Q	ROHRER, R. J.	8506140656	50-373 S
RANDEZZA, J. B.	8506270279*	50 369 P	REYNOLDS, S. D.	8508210301*	50 443 Q	ROHRER, R. J.	8506170329	50-373 S
RANSOM, C. B.	8506200274*	50 397 P	REYTBLETT, Z. V.	8503150278	50 295 P	ROHRER, R. J.	8506170547	50-373 S
RANSOM, C. B.	8506210409	NUREG	REYTBLETT, Z. V.	8508170052	FOIA	ROHRER, R. J.	8506180325	50 373 R
RANSOM, C. B.	8506240889	NUREG	REYTBLETT, Z. V.	8508240554	FOIA	ROHRER, R. J.	8506200376	50 373 S
RAPKIN, A.	8506030408	40 2061	RHOADS, G.	8508030492	50 322 S	ROISMAN, A. Z.	8506030250	50 445 G
RAPKIN, A.	8506060328	40 2061	RHOADS, G.	8508120563	50 322 S	ROISMAN, A. Z.	8506070523	50 445 G
RAPKIN, A.	8506070671	40 2061	RHOADS, G. G.	8508250434	50 322 S	ROISMAN, A. Z.	8506070546	50 445 G
RATCLIFF, W. H.	8506250226*	CONTRACT	RHOADS, G. G.	8508250452*	50 322 S	ROISMAN, A. Z.	8506070546	50 445 G
RAVAL, J.	8506100649*	50 412 Q	RHOADS, D. B.	8508170667	NUREG	ROISMAN, A. Z.	8506070551*	50 445 G
RAYNES, C. R.	8506240053	XPORTLIC	RHOADS, D. B.	8508240554	FOIA	ROISMAN, A. Z.	8506070551*	50 445 G
RAY, C. L.	8506260025*	50 312 S	RHOADS, D. B.	8508220242*	50 206 P	ROISMAN, A. Z.	8506140446	50 445 G
RAY, H. B.	8506130499	50 206 V	RICHARD, J. B.	8508240606	50 416 Q	ROISMAN, A. Z.	8506140446	50 445 G
RAY, H. B.	8506220032*	50 206 P	RICHARDS, S. A.	8508250452*	50 344 Q	ROLF, E. R. M.	8506070878	50 322 G
RAY, H. B.	8506220073*	50 206 P	RICHARDSON, M. P.	8508100244	50 528 R	ROLF, E. R. M.	8506210523*	50 322 G
RAY, H. B.	8506220222*	50 206 P	RICHARDSON, R. L.	8508260135	PR	ROLF, E. R. M.	8506210523*	50 322 G
RAY, H. B.	8506280106	50 381 S	RICHMOND, W. D.	8409090373*	50 416 S	ROMAN, T. W.	8506210470	50 220 R
RAY, J. J.	8308240477*	FOIA	RICHMOND, W. D.	8504120317*	50 206 S	ROMAN, W. D.	8506100595*	50 529 A
RAYMOND, W. J.	8506140411*	50 271 Q	RICHMOND, W. D.	8508170278	50 206 S	ROMANO, F. R.	8506030825	50 352 G
REAK, K.	8506170278	NUREG	RICKEN, R.	8508130271	50 322 G	ROMANO, F. R.	8506070498	50 352 G
REAVIS, J. A.	8506240021	50 413 R	RIDGEWAY, K. R.	8508190301*	40 7308	ROMANO, F. R.	8506180182	50 352 G
REAVIS, J. A.	8506240036	50 289 R	RIDGEWAY, K. R.	8508190280*	40 7308	ROMANO, F. R.	8506180185*	50 352 G
REAVIS, J. A.	8506240048*	50 389 R	RIDGEWAY, K. R.	8508190353*	40 7308	ROMNEY, K. M.	8506260016	50 310 S
REAVIS, J. A.	8506240055*	50 389 R	RIGGS, R. R.	8408090306*	FOIA	RONAFALVY, J. P.	8506060547	50 272 R
REAVIS, J. A.	8506240059*	50 369 R	RILEY, C. R.	8508200028*	50 320 P	RONAFALVY, J. P.	8506200382	50 272 R
REBELOWSKI, T.	8506240581*	50 423 Q	RILEY, J. H.	8508240319	FOIA	RONAFALVY, J. P.	8508200540	50 311 R
REBELOWSKI, T. A.	8506240552*	50 423 Q	RILEY, J. H.	8508150134*	FOIA	RONQUILLO, R. M.	8508150191*	FOIA
REECHER, W. H.	8506030621	50 295 S	RIMAWI, K.	8508180487*	FOIA	ROOD, H.	8506150070*	FOIA
REED, K. A.	8506060790	NUREG	RING, M.	8508060301*	50 454 Q	ROONEY, V. L.	8506240570	50 271 P
REESE, T. J.	8506050174	WASTE MGT	RING, M. A.	8508040491*	50 348 Q	ROPPEL, V. R.	8506200216	50 302 F
REEVES, E. A.	8506060288	50 348 P	RING, M. A.	8508140249*	50 305 Q	RORE, B. L.	8506180254*	50 456 G
REGAN, N. A.	8506140238	70 27	RING, M. A.	8508140515*	50 237 Q	RORE, B. L.	8506180254*	50 456 G
REGAN, W. H.	8403300301*	50 416 P	RING, M. B.	8508190302*	50 440 Q	ROSA, D. F.	8506140307*	FOIA
REHFELD, R. A.	8506030200*	50 528 T	RIO, D. A. N.	8506070377*	REGGD	ROSA, E. A.	8506170276	NUREG
REHM, T. A.	8506130096*	FOIA	RITCHIE, J. L.	8506280104*	50 369 P	ROSA, F.	8403160091*	50 416 P
REHM, T. A.	8506060828	COMMISSION	RITTENBERG, R. B.	8506250292	27 48	ROSA, F.	8404260420*	60 482 A
REHM, T. A.	8506130097*	FOIA	RIVENBARK, G. W.	8409070226*	50 366 P	ROSE, M.	8506180403	PR
REHM, T. A.	8506130397	COMMISSION	RIVENBARK, G. W.	8506060495	50 321 F	ROSENBLUM, R. M.	8506220054*	50 206 P
REHM, T. A.	8506180277*	FOIA	RIVENBARK, G. W.	8506060301*	50 321 P	ROSENFELD, S.	8506210274*	60 322 G
REHM, T. A.	8506200347*	FOIA	RIVERS, M. E.	8506060537	50 327 R	ROSENTHAL, B.	8506240184*	FOIA
REHM, T. A.	8506200520	COMMISSION	RIVERS, M. E.	8506060544	50 259 R	ROSS, B.	8506260473*	CONTRACT
REHM, T. A.	8506260368	COMMISSION	RIVERS, M. E.	8506110853	50 327 R	ROSS, D. F.	8506130062*	FOIA
REICH, M.	8506130175	NUREG	RIVERS, M. E.	8506110680*	50 327 R	ROSS, P. A.	8506170349	NUREG
REICH, M.	8506130487	NUREG	ROBER, R. W.	8506240367	50 244 P	ROSS, P. S.	8506110534*	FOIA
REICHERT, P. T.	8506130139*	FOIA	ROBERTS, H. R.	8506040315	40 6875	ROSS, T. M.	8506250167*	50 275 Q
REICHHOLD, W.	8506240881*	FOIA	ROBERTS, J. P.	8506180302	50 261 Y	ROSS, W. J.	8506270732*	50 321 Q
REIFF, D.	8506170224*	FOIA	ROBERTS, J. P.	8506250218	50 258 Y	ROSZTOCZY, Z. R.	8201150028*	FOIA
REIFF, D. D.	8506170208*	FOIA	ROBERTS, J. W.	8506070504*	50 390 A	ROSZTOCZY, Z. R.	8506170417	MISC
REIS, M.	8506210198*	50 397 P	ROBERTS, T. M.	8408220219*	FOIA	ROUCH, D.	8506180342	PR
REITER, L.	8506180522*	50 275 P	ROBERTS, T. M.	8506060074*	FOIA	ROUGHAN, C. M.	8506120530	71-0053
REQUA, G.	8406190031*	50 261 P	ROBERTS, T. M.	8508130105*	FOIA	ROUSE, L. C.	8506070411	50 280 Y
REQUA, G.	8506050395	50 261 P	ROBINSON, G. C.	8506060915	NUREG	ROUSE, L. C.	8506070424*	50 280 Y
REQUA, G.	8506080531	50 261 P	ROBINSON, P.	8506060681	50 277 Q	ROUSE, L. C.	8506070614	PROJ
REQUA, G.	8506150172*	FOIA	ROBINSON, P.	8508250424	18E	ROUSE, L. C.	8506140585	FOIA
RESCHESKE, P. R.	8506140815*	50 237 P	ROCKHOLD, H. C.	8506200274*	50 397 P	ROUSE, L. C.	8506190132*	40 7308
RESSLER, W. C.	8506050532	50 289 R	RODGER, R.	8506110252	50 213 P	ROUSE, L. C.	8506190140*	40 7308
REVINS, B. K.	8506270694*	50 280 Q	RODRIGUEZ, R. J.	8506040071	22 222 P	ROUSE, L. C.	8506190217*	40 7308
REYES, L.	8506040652	50 282 V	RODRIGUEZ, R. J.	8506040082	50 282 V	ROUSE, L. C.	8506190217*	40 7308
REYES, L. A.	8506030071	50 282 Q	RODRIGUEZ, R. J.	8506040105	50 282 Q	ROUSE, L. C.	8506190217*	40 7308
REYES, L. A.	8506030076*	50 282 Q	RODRIGUEZ, R. J.	8506040248	50 282 Q	ROUSE, L. C.	8506190217*	40 7308
REYES, L. A.	8506040814	50 440 Q	RODRIGUEZ, R. J.	8506040264	50 282 Q	ROUSE, L. C.	8506190217*	40 7308
REYES, L. A.	8506040806	50 341 Q	RODRIGUEZ, R. J.	8506050064	50 282 Q	ROUSE, L. C.	8506190217*	40 7308
REYES, L. A.	8506080005	50 409 Q	RODRIGUEZ, R. J.	8506100285	50 282 Q	ROUSE, L. C.	8506190217*	40 7308
REYES, L. A.	8506080055	50 461 Q	RODRIGUEZ, R. J.	8506100420	50 282 Q	ROUSE, L. C.	8506190217*	40 7308
REYES, L. A.	8506140181	50 283 Q	RODRIGUEZ, R. J.	8506110198	50 282 Q	ROUSE, L. C.	8506190217*	40 7308
REYES, L. A.	8506140483	50 285 Q	RODRIGUEZ, R. J.	8506110307	50 282 Q	ROUSE, L. C.	8506190217*	40 7308
REYES, L. A.	8506170082	50 348 V	RODRIGUEZ, R. J.	8506110304	50 282 Q	ROUSE, L. C.	8506190217*	40 7308
REYES, L. A.	8506180574	50 373 Q	RODRIGUEZ, R. J.	8506190198	50 312 P	ROWSOME, F.	8506060608*	FOIA
REYES, L. A.	8506180578	50 373 Q	RODRIGUEZ, R. J.	8506190479	50 312 P	ROWSOME, F.	8506070538*	50 263 Q
REYES, L. A.	8506210160	50 304 Q	RODRIGUEZ, R. J.	8506200312	50 312 J	ROZAK, S.	8506240105*	50 237 P
REYES, L. A.	8506260351	50 331 Q	RODRIGUEZ, R. J.	8506240297	50 312 S	ROZAK, S.	8403160088*	50 416 P
REYES, L. A.	8506270179	50 483 Q	RODRIGUEZ, R. J.	8506250430	50 312 P	RUBENSTEIN, L. S.	8506220267*	50 416 P
REYES, L. A.	8506270293	50 156 Q	RODRIGUEZ, R. J.	8506260021	50 312 S	RUBENSTEIN, L. S.	8506070679*	GEN TEC I S
REYES, L. A.	8506270516	50 255 Q	RODRIGUEZ, R. J.	8506260111	50 312 S	RUBIN, S. D.	8506070674*	GEN TEC I S
REYES, L. A.	8506270528	50 483 Q	RODRIGUEZ, R. J.	8506280056	50 312 S	RUBY, G. T.	8506140348	50 263 S
REYNOLDS, J. W.	8506110090*	FOIA	ROE, J. W.	8506110178*	FOIA	RUFF, R. C.	8506030248*	50 528 T
REYNOLDS, J. W.	8506200349*	50 255 P	ROE, K. K.	8506200280	TOPREP	RUFF, R. C.	8506030252*	50 528 T
REYNOLDS, N. S.	8506030395	50 445 G	ROEDER, J. R.	8506190380*	40 7308	RUGER, C.	8506190103	NUREG
REYNOLDS, N. S.	8506030395	50 445 G	ROFFER, R.	8506220031*	60 362 Q	RUHLMAN, W. A.	8506130282*	FOIA
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SHAFER,W D	8506050066	50 283 Q	SHIFFER,J D	8506040224*	50-275 P	SILBERG,J E	8506210322	50 440 G
SHAFER,W D	8506140521	50 266 Q	SHIFFER,J D	8506070444	50-275 R	SILBERG,J E	8506210322	50 440 G
SHAFER,W D	8506240301	50 315 Q	SHIFFER,J D	8506100086	50-275 P	SILBERG,J E	8506210487	50 440 G
SHAFER,W D	8506240347	50-331 Q	SHIFFER,J D	8506100858	50-275 R	SILBERG,J E	8506210487	50 440 G
SHAFER,W D	8506260303	50 254 Q	SHIFFER,J D	8506100869	50-275 R	SILKO,T B	8504050078	50 259 S
SHANBAKY,M	8506030505*	50 311 Q	SHIFFER,J D	8506100872	50-275 V	SILVER,E G	8502150078	NUREG
SHANBAKY,M	8506060437*	70 371 Q	SHIFFER,J D	8506100876	50-275 P	SILVER,H	8506140079*	50 289 G
SHANBAKY,M	8506070021*	50-317 Q	SHIFFER,J D	8506110080	50-323 E	SILVER,H	8506140110*	50 289 S
SHANBAKY,M	8506080136*	50-29 Q	SHIFFER,J D	8506110086	50-275 F	SILVER,H	8506140136*	50 289 G
SHANBAKY,M	8506280110*	50-5 Q	SHIFFER,J D	8506110106	50-323 P	SILVER,H	8506260384	50-302 P
SHANBAKY,M	8506280122*	50-213 Q	SHIFFER,J D	8506110135	50-275 F	SILVIS,R M	8506170368	CONTRACT
SHANBAKY,M M	8506040628*	50-213 Q	SHIFFER,J D	8506110145*	50-275 F	SILVIS,R M	8506240276	CONTRACT
SHANBAKY,M M	8506200240*	50-423 Q	SHIFFER,J D	8506110151	50-275 P	SIMPSON,B	8506070377*	REGGD
SHANBAKY,M M	8506210332*	50-334 Q	SHIFFER,J D	8506110188	50-133 X	SIMPSON,A K	8506260308*	FOIA
SHANBAKY,M M	8506210358*	50-245 Q	SHIFFER,J D	8506110709	50-275 P	SIMPSON,E C	8506070084	50-302 S
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SMITH,D H	8506210087	50 456	C	SOONG,A L	8506190048	NUREG		STAHL,C R	8506050037*	50-416	P
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SMITH,E T	8506190148*	50 320	P	SORENSEN,G C	8506040116	50-397	P	STANDERFER,F R	8506030283	50 320	P
SMITH,F J	8506130358	NUREG		SORENSEN,G C	8506040178	50 397	P	STANDERFER,F R	8506040100	50-320	P
SMITH,G C	8506050659*	50-170	Q	SORENSEN,G C	8506050258	50-397	Q	STANDERFER,F R	8506130192	50 320	V
SMITH,G C	8506050688*	50-184	Q	SORENSEN,G C	8506050279	50 397	P	STANDERFER,F R	8506130399	50-320	R
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SMITH,J	8506170284	50-331	S	SORENSEN,G C	8506070045	50-397	P	STANDERFER,F R	8506140099	50 320	Q
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SMITH,L	8506060242*	WASTE MGT		SORENSEN,G C	8506180454	50 397	P	STANDERFER,F R	8506190251	50 320	V
SMITH,L E	8506170802*	40-8631		SORENSEN,G C	8506180476	50 397	P	STANDERFER,F R	8506200025	50 320	P
SMITH,L E	8506180003*	40 8631		SORENSEN,G C	8506180206	50-480	A	STANDERFER,F R	8506210324	50-320	P
SMITH,L E	8506180005*	40-8631		SORENSEN,G C	8506190208	50 397	J	STANDERFER,F R	8506210360	50 320	P
SMITH,L E	8506180006*	40 8631		SORENSEN,G C	8506200156	50-397	P	STANDERFER,F R	8506210363*	50 320	P
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SMITH,L E	8506180011*	40 8631		SORENSEN,G C	8506210188	50-397	P	STANDERFER,F R	8506250117	50-320	P
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SMITH,R D	8506060700	40 8728		SPANGENBERG,F	8506140133	50 481	A	STAROSTECKI,R	8506210287	50 277	Q
SMITH,R D	8506190346*	40 8588		SPANGENBERG,F	8506140170	50 481	F	STAROSTECKI,R	8506240178	50 278	Q
SMITH,R D	8506190381*	40-8586		SPANGENBERG,F	8506140174	50-481	F	STAROSTECKI,R	8506240211	50 272	P
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SMITH,R D	8506210450	40 6822		SPANGENBERG,F	8506210128	50 461	F	STEELE,R C	8506100436	50-286	S
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STEWART,W.L	8502270256	50-280 Y	STROSNIDER,J.	8506100701*	50-387 Q	TAYLOR,J.M	8506180499*	50-259 S
STEWART,W.L	8506030453	50-338 P	STROSNIDER,J	8506250364*	50-354 Q	TAYLOR,J.M	8506250113	50-213 P
STEWART,W.L	8506030470	50-338 F	STROSNIDER,J.R	8506250482*	50-322 H	TAYLOR,J.M	8506250431	50-369 Q
STEWART,W.L	8506030475	50-280 P	STROSNIDER,J.R	8506030479*	50-322 Q	TAYLOR,J.M	8506250438*	50-369 Q
STEWART,W.L	8506040128	50-280 P	STRUB,B.R	8506170398	60-265 S	TAYLOR,J.M.	8506280741	50-259 P
STEWART,W.L	8506060003	50-280 F	STRUCKMEYER,R	8506040820*	50-213 Q	TAYLOR,T.E.	8506270536*	50-483 Q
STEWART,W.L	8506080038	50-338 F	STRUCKMEYER,R	8506210332*	50-334 Q	TAYLOR,T.F.	8506270192*	50-483 Q
STEWART,W.L	8506070158	50-338 R	SUES,L	8506050792*	50-454 S	TEOFOROD,C.F	8505170345*	PR
STEWART,W.L	8506100468	50-280 R	SUGARMAN,R.J	8506050323	50-352 P	TEMCHIN,M	8506220006*	50-382 P
STEWART,W.L	8506110419	50-281 P	SULLIVAN,P.A	8506060668*	FOIA	TEMCHIN,M	8506220034*	50-382 P
STEWART,W.L	8506120404	50-280 Y	SULLIVAN,P.A	8506050672*	FOIA	TEMCHIN,M	8506220039*	50-382 P
STEWART,W.L	8506140508	50-280 F	SULLIVAN,P.A	8506050887*	FOIA	TEMCHIN,M	8506220044*	50-382 P
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STEWART,W.L	8506210072	50-338 Q	SULLIVAN,P.A	8506080066*	FOIA	TEMUS,C.J.	8506140095*	71-9073
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STEWART,W.L	8506250036	50-280 Q	SULLIVAN,P.A	8506060089*	FOIA	TENNYSON,V	8506040574*	50-275 Q
STEWART,W.L	8506250132	50-280 P	SULLIVAN,P.A	8506060095*	FOIA	TERC,N.	8506070515*	50-219 Q
STEWART,W.L	8506270058	50-281 F	SULLIVAN,P.A	8506061008*	FOIA	TERC,N.M	8506170200*	50-277 Q
STEWART,W.L	8506270448	50-280 F	SULLIVAN,P.A	8506080139*	FOIA	TEUTEBERG,R.L	8506080553	50-250 S
STEWART,W.L	8506270570	50-280 Q	SULLIVAN,P.A	0506120203*	FOIA	TEUTEBERG,R.L	8506240644	50-251 S
STIETZEL,J.F.	8506180801	50-315 S	SULLIVAN,S	8506260816	WASTE MGT	TEUTONICO,L.J	8506060705	TOPREP
STILL,N	8506110184	WASTE MGT	SULLIVAN,S	8506280820*	WASTE MGT	THACH,L.J	8506150104*	FOIA
STITT,B.D	8606140624	50-281 P	SULLIVAN,T	8506110238	WASTE RES	THACH,L.J	8506150109*	FOIA
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STOETZEL,G.A	8506110504*	50-440 F	SULLIVAN,T	8506250278	WASTE RES	THACH,L.J	8506150121*	FOIA
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STOLZ,J.F.	8307150010*	50-302 P	SVENSSON,B.A	8506070037	50-315 R	THEMELIS,J	8506060276	WASTE MGT
STOLZ,J.F.	8308080010*	50-302 P	SWAINSON,H.W.	8506260042	WASTE MGT	THEMELIS,J.G	8506050841	WASTE MGT
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TUCKER,M K	8506240748*	WASTE MGT	VANDEWALLE,D J	8506130211	50-155 P	VASSALLO,D B	8506210418	50-333 P
TUCKER,M K	8506250189	WASTE MGT	VANDEWALLE,D J	8506140511	50 155 Q	VASSALLO,D B	8506210426	50-293 P
TUCKER,M K	8506110202	WASTE MGT	VANDEWALLE,D J	8506170412	50 255 Q	VASSALLO,D B	8506210444	50 293 P
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TUCKMAN,M S	8506200297	50-269 F	VANDEWALLE,D J	8506200345	50 255 P	VASSALLO,D B	8506240205*	50 220 P
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TURK,S E	8506110363	50-462 G	VANHOOMISSEN,J	8506120498	71 9001	VASSALLO,D B	8506240505	50 333 P
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TYLER,J H	8506030205	QA099	VARGA,S A	8404230298*	50 316 P	VASSALLO,D B	8506240624	50 333 P
UDALL,M K	8406210050*	50-275 U	VARGA,S A	8506040036*	50 311 P	VASSALLO,D B	8506240629	50 298 P
UDALL,M K	8506260205*	FOIA	VARGA,S A	8506040049	50 250 P	VASSALLO,D B	8506240636	50 324 P
UDELL,R	8407050017*	50 416 U	VARGA,S A	8506040205	50 305 P	VASSALLO,D B	8506240638	50 331 P
UDY,A C	8505160428*	50-220 F	VARGA,S A	8506040439*	50 250 P	VASSALLO,D B	8506240649	50 324 P
UDY,A C	8506030352*	50-324 P	VARGA,S A	8506040445*	50 250 P	VASSALLO,D B	8506250082	50 259 P
UDY,A C	8506190426*	50 277 F	VARGA,S A	8506040456*	50 272 P	VASSALLO,D B	8506250096	50 220 F
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ZECH, G G	8506130248	QA999	ZWOLINSKI, J A	8506120260	50 409	ZWOLINSKI, J A	8506280013	50-237
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Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS.

These categories are defined in Appendix B and listed in the Contents. An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

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3M Co., Minnesota Mining & Manufacturing Co.	8508140380*	FOIA	Anthony, H L	8508070453	50 352 G
	8508140406*	FOIA		8508070453	50 352 G
	8508180481	PR		8508070474	50-352 G
ABC, Inc /ABC News	8508120150	FOIA		8508070474	50-352 G
				8508110500	50 352 G
ADCO Services, Inc	8508180048*	FOIA		8508110505	50-352 G
ANR Coal Co	8508280543	PR		8508110505	50-352 G
ASM, Inc	8508060530*	CONTRACT		8508110519	50 352 G
AT&T Bell Laboratories (formerly Bell Telephone Laboratories, Inc.)	8508180056	50 289 F		8508110519	50 352 G
				8508280040	PFI
Amadis	8508080419*	50 289 H	Appalachian Coal Surveys		
	8508080451*	50 289 T		8508110153*	40 8728
	8508070550	50-289 G	Argonne National Laboratory	8508140589	NUREG
Ace-Federal Reporters, Inc	8508050608*	FOIA		8508190316*	REVIEW GR P
	8508210310	50 529 T		8508190341*	REVIEW GR P
				8508240493*	50-285 O
Acurex Corp	8508110268*	FOIA		8508240493*	50 295 O
	8508110274*	FOIA		8508240501*	50 295 P
Advanced Medical Systems, Inc	8508130065*	71-5788		8508240501*	50-295 P
Advanced Products Co	8508140141	QA899		8508260798	WASTE MGT
Aerospace America, Inc.	8508250300	WASTE RES	Arizona Public Service Co	8508030400	50-528 F
Aerospace Corp	8508050548	WASTE RES		8508030431	50-528 O
	8508050785	WASTE RES		8508030490	50-528 S
	8508240708	WASTE MGT		8508030490	50-528 S
Air and Water Pollution Patrol	8508030625	50-352 G		8508030490	50-528 S
	8508070498	50 352 G		8508030528	50-528 S
	8508180182	50-352 G		8508040371	50-528 P
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	8508180186*	50-352 G		8508060545	50-528 S
	8508180186*	50-352 G		8508060550	50-528 S
Alabama Power Co	8508030467	50-348 F		8508060581	50-528 S
	8508040332	50 348 F		8508060588	50 528 S
	8508070373	50 348 R		8508060582	50 529 S
	8508070385	50-364 R		8508060836	50-528 S
	8508100290	50-348 F		8508100244	50 528 R
	8508110388	50-348 P		8508100578	50 528 P
	8508120239	50 364 P		8508100581*	50-528 P
	8508130167	50 364 P		8508100583	50 529 A
	8508170068	50 348 P		8508100585*	50 529 A
	8508170539	50-348 S		8508100605	50 528 F
	8508180180	50-348 P		8508100660	50 528 P
	8508190180	50 348 P		8508100662*	50-528 P
	8508200388	50 348 Q		8508110300	50-528 V
	8508210434	50 348 Q		8508110439	50 528 F
	8508240041	50-348 R		8508130429	50-528 S
	8508240671	50-364 R		8508130430	50 528 P
	8508260359	50 348 S			
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Alaska, State of	8508110264*	FOIA			
Alderson Reporting	8508120211*	FOIA			
American College of Nuclear Physicians	8508140669*	PR			
American Electric Power Service Corp.	8508130218	50 315 P			
American Environmental Co.	8508100268	QA899			
American National Standards Institute	8508110537*	FOIA			
	8508170324*	FOIA			
American Newspaper Publishers Association	8508260287	PR			
American Nuclear Insurers	8508180025	FOIA			
American Nuclear Society	8307130413*	FOIA			
	8508140230*	FOIA			
	8508200013*	CONTRACT			
American Physical Society	8508170258*	FOIA			
	8508170282*	FOIA			
American Society of Mechanical Engineers	8006080859*	FOIA			
	8508260530	ORG			
American Society of Newspaper Editors	8508260287	PR			
American Statistical Association	8508050300*	CONTRACT			
Andorra, Palmisano, DeCottis & Harris	8508180174*	FOIA			
Ann Wiley & Associates	8508060378*	CONTRACT			

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	8506280030	50-528		8506110081	50-317
	8506280053	50-528		8506110251	50-317
	8506280079	50-528		8506110280	50-317
	8506280089	50-528		8506110290	50-317
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	8505170345*	PR		8506110543	PR
	8506030446*	50-528		8506120008	50-317
	8506040251	50-528		8506130414	50-318
Arizona, Univ. of, Tucson, AZ	8506240003	NUREG		8506210069	50-317
	8506240574*	FOIA		8506210069	50-317
	8506250051*	CONTRACT		8506210078*	50-317
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	8506050241	50-368		8506260018	50-318
	8506070173	50-368		8506260148	50-317
	8506070501	50-313		8506260148	50-317
	8506100505	50-313		8506260170	50-317
	8506110273	50-368		8506260233	PR
	8506110495	PR		8506270327	50-317
	8506140427*	50-313		8506270327	50-317
	8506180466*	50-313		8506270432	50-318
	8506190393	50-368		8506270530	50-317
	8506210268	50-313		8506270530	50-317
	8506210268	50-313		8506280005	50-317
	8506250199	50-368	Battelle Memorial Institute, Columbus Laboratories	8506060746	NUREG
	8506270390	50-313		8506100844*	CONTRACT
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	8506270666	50-313		8506130132	NUREG
Arkansas, State of	8505310649*	PR		8506130369	NUREG
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	8506170530*	40-8631		8506180474*	FOIA
	8506170535*	FOIA		8506180479*	FOIA
	8506170541*	FOIA		8506180480*	FOIA
	8506170602*	40-8631		8506190036	NUREG
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	8506180005*	40-8631		8407270358*	FOIA
	8506180008*	40-8631		8408090370*	50-416
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	8506180013*	40-8631		8504120314	50-206
	8506180051*	FOIA		8504120317*	50-206
	8506180054*	40-8631		8505080133*	GEN TEC I
Army, Dept. of, Headquarters Materiel Development & Readiness Command	8001300605*	FOIA		8506050549*	WASTE RES
Army, Dept. of, Toxic & Hazardous Materials Agency	7909070113*	FOIA		8506050589*	WASTE RES
Associated Universities, Inc	8506180482*	FOIA		8506050573*	WASTE RES
	8506180517*	FOIA		8506060567	NUREG
	8506180521*	FOIA		8506100113*	50-341
Atlas Minerals, Inc	8506260106	40-3453		8506100118*	50-341
Atomic Energy of Canada, Ltd	8506170667	NUREG		8506110504*	50-440
Atomic Industrial Forum	8506050191	PR		8506140282	PROJ
	8506150272*	50-322		8506140286*	FOIA
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BIW Cable Systems, Inc.	8506190292*	FOIA		8506150061*	FOIA
	8506050431	WASTE MGT		8506150063*	FOIA
BWIP Engineering Management Systems	8506100492	TOPREP		8506170278	50-206
BWR Owners Group	8502220010	50-250		8506170550	NUREG
Babcock & Wilcox Co	8506030165	TOPREP		8506190026	NUREG
	8506100382*	50-346		8506190031	NUREG
	8506110443	TOPREP		8506190396*	50-368
	8506120238	70-1201		8506240650	NUREG
	8506140238	70-27		8506260026	NUREG
	8506240413	70-136		8506280362	NUREG
	8506270594	TOPREP		8506280395	NUREG
	8506270597*	TOPREP		8506270333	NUREG
Babcock & Wilcox Operating Plants Owners Group	8506040122	TOPREP	Baxter Travenol Laboratories, Inc.	8506050137	FOIA
	8506040359	TOPREP	Bechtel Corp.	8506030082*	50-528
Baltimore Gas & Electric Co	8506030009	50-317		8506030084*	50-528
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	8506030174*	50-528	T		8506030423*	50-293 P
	8506030174*	50-528	T		8506030443	50-293 F
	8506030174*	50-528	T		8506060854	50-293 S
	8506030181*	50-528	T		8506070076	50-293 Q
	8506030181*	50-528	T		8506110467	PR
	8506030181*	50-528	T		8506120206	50-293 P
	8506030190*	50-528	T		8506200255	50-293 F
	8506030200*	50-528	T		8506200306	50-293 F
	8506030246*	50-528	T		8506200422	50-293 R
	8506030246*	50-528	T		8506240072	50-317 P
	8506030246*	50-528	T		8506250227	50-293 P
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	8506030252*	50-528	T		8506250283	50-293 S
	8506030252*	50-528	T		8506250453	50-293 S
	8506030266*	50-528	T		8506260471	50-293 S
	8506030266*	50-528	T		8506280046	50-293 P
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	8506030275*	50-528	T	Bracewell & Patterson	8506170275*	FOIA
	8506030275*	50-528	T	Braunkohle Transport & Storage, Inc	8506240057	XPORTLIC
	8506030275*	50-528	T	Brazos Electric Power Cooperative, Inc	8508260422	50-445 H
	8506030313*	50-528	T	Brookhaven National Laboratory	8309190353*	FOIA
	8506030313*	50-528	T		8506040349*	50-352 P
	8506030313*	50-528	T		8506060147	NUREG
	8506030324*	50-528	T		8506060439	WASTE RES
	8506030324*	50-528	T		8506060447*	WASTE RES
	8506030324*	50-528	T		8506060456*	WASTE RES
	8506030332*	50-528	T		8506060695	TOPREP
	8506110340*	50-354	A		8506060705	TOPREP
	8506110535	QA899			8508060712	TOPREP
	8506120245*	50-384	P		8508060714*	FOIA
	8506190395	PR			8508060814	NUREG
	8506220003*	50-206	P		8506070372	NUREG
	8506220011*	50-206	P		8506110236	WASTE RES
	8506220014*	50-206	P		8506120474	WASTE RES
	8506220033*	50-381	P		8506120484*	WASTE RES
	8506220040*	50-381	P		8506120492	WASTE RES
	8506220060*	50-206	Q		8506130175	NUREG
	8506220069*	50-206	P		8506130467	NUREG
	8506220100*	50-381	P		8506140405	NUREG
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	8506220189*	50-206	P		8506180415	NUREG
	8506220201*	50-206	P		8506180467*	FOIA
	8506220208*	50-206	P		8506180482*	FOIA
	8506220210*	50-206	P		8506180484*	FOIA
	8506220213*	50-206	P		8506180517*	FOIA
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	8506220221*	50-206	P		8506180523*	FOIA
	8506220227*	50-381	P		8506180528*	FOIA
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	8506220247*	FOIA			8506180534*	FOIA
	8506220251*	FOIA			8506190077	NUREG
	8506220256*	50-381	P		8506190103	NUREG
	8506220281*	50-206	Q		8506250184	WASTE RES
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	8506060316*	WASTE MGT			8506110698*	50-445 A
	8506110218*	WASTE MGT				
	8506110227*	WASTE MGT		Brown Boveri Corp. (subs. of Brown Boveri & Co., Ltd.)	8506110334	50-280 S
	8506110233*	WASTE MGT		Burns & Roe Co.	8506200280	TOPREP
Bendix Field Engineering Corp.	8506110243*	WASTE MGT		Business & Professional People for the Public Interest	8506030359	50-456 G
	8506240361*	WASTE MGT				
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	8506240372*	WASTE MGT		C-E Operating Plants Owners Group	8506100147	TOPREP
	8506240378*	WASTE MGT		CBI Nuclear Co.	8506150099*	FOIA
	8506240381*	WASTE MGT		CYGNA Energy Services	8506200286	50-445 A
	8506240385*	WASTE MGT			8506250004	WASTE MGT
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	8506240732*	WASTE MGT		California, State of	8505310664*	PR
	8506240736*	WASTE MGT			8506090807	NUREG
	8506240742*	WASTE MGT		California, Univ. of, Davis, CA	8506250213	STATE PRO G
	8506240746*	WASTE MGT			8506210333	PR
	8506240761*	WASTE MGT			8506210334*	PR
	8506250194*	WASTE MGT			8506210336*	PR
Binder, Elster, Mendelson & Wheeler, Inc., (formerly Binder/Elster Associate)	8506190136*	WASTE MGT CONTRACT		California, Univ. of, Los Angeles, CA	8506270291	50-142 R
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					8506270489*	50-424 G
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	8506050381	PR		8506270435	50-261
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	8506060463	50-400		8506270435	50 261
	8506060471	50-325		8506270498	50 261
	8506060488	50-324		8506270804	50-261
	8506060491	50-400		8506280179	50-325
	8506060496	50 400		8506130139*	FOIA
	8506070098	50 325	Catalytic, Inc (subs of Air Products & Chemicals, Inc)	8506130152*	FOIA
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	8506070379	50-261			
	8506070451	50 400	Chambers, J F , MD	8506130266*	FOIA
	8506070652	50 325		8506130273*	FOIA
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	8506110437	50-261		8506130359*	71-9094
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	8506210421	50-324		8506070455	50 440
	8506210458	50 325		8506070467	50-440
	8506210461	50 261		8506070467	50-440
	8506210464	50-324		8506110283	50 440
	8506210476	50 325		8506110497*	50 440
	8506210488	50-400		8506120270	50-440
	8506240004	50-325		8506120270	50 440
	8506240005	50-325		8506120461	50 440
	8506240010	50 325		8506120461	50 440
	8506240113	50-325		8506120479	50-440
	8506240189	50-400		8506120479	50-440
	8506240200	50-400		8506120496	70 2068
	8506240253	50-261		8506140395	50 440
	8506240521	50-324		8506140395	50 440
	8506240521	50-324		8506140404	50-440
	8506240523*	50-324		8506170487	50 440
	8506240523*	50 324		8506170487	50 440
	8506250086	50 324		8506180217	50 440
	8506250086	50-324		8506180217	50-440
	8506250092*	50-324		8506200330	50-440
	8506250099	50-324		8506200379	50 440
	8506250366	50-261		8506200379	50-440
	8506250401	50-400		8506200390	50-440
	8506250402	50 400		8506200390	50-440
	8506260546	50-325		8506210245	50 440
	8506260704	50-400		8506210322	50 440

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8506210487	50 440		8506050792*	50-454
	8506240148	50 440		8506060684	50-249
	8506240423	50 440		8506070044	50-304
	8506240446	50 440		8506070134	50-237
	8506250130	50 440		8506070188	50-374
	8506250130	50 440		8506070481	50-454
	8506250191	50 440		8506070599	50-454
	8506250191	50 440		8506070701*	50-454
	8506260490	50 440		8506070704*	50-454
	8506260490	50 440		8506100044	50-10
	8506260515	50 440		8506100241	50-254
	8506270092	50 412		8506100445	50-265
	8506270102*	50 412		8506100531	50-249
	8506270249	50 440		8506100599	50 237
	8506270249	50 440		8506100599	50 237
	8506280058	50-440		8506110097	50 237
	8506280058	50-440		8506110175	50 454
	8506110265*	50 352		8506110175	50 454
	8506110265*	50 352		8506110175	50 454
	8506110296*	50 352		8506110309	50 295
	8506110296*	50 352		8506110337	50 454
	8506250116*	50 320		8506110337	50 454
	8506140490	50-271		8506110522	50 456
	8506030219*	50-282		8506110522	50 456
	8506100253	50 470		8506110528*	50 456
	8506100332	50 470		8506110528*	50 456
	8506100420*	50 361		8506120117	50 237
	8506110074	TOPREP		8506140044	50 237
	8506150093*	FOIA		8506140044	50 237
	8506150095*	FOIA		8506140044	50 237
	8506150172*	FOIA		8506140044	50 237
	8506060477	WASTE RES		8506140044	50 237
	8506120078	WASTE RES		8506140044	50 237
	8506120476*	CONTRACT		8506140070	50 373
	8506120523	70 398		8506140187	50 456
	8506060731*	CONTRACT		8506140187	50 456
	8506100584*	CONTRACT		8506140195	50 456
	8506050078	FOIA		8506140195	50 456
	8506170250	FOIA		8506140231	50 440
	8506180358*	PR		8506140231	50 440
	8506200136	FOIA		8506140241	50 440
	8506210469	FOIA		8506140253	50 454
	8506240568	FOIA		8506140361	50 456
	8506250496	FOIA		8506140361	50 456
	8503260293	50-456		8506140443*	50-10
	8504180106	50 454		8506140480	50-454
	8506030031	50 456		8506140506	50-454
	8506030269	50 295		8506140506	50-454
	8506030269	50-295		8506140507	50-456
	8506030273	50-295		8506140524*	50-10
	8506030273	50-295		8506140530*	50-10
	8506030273	50-295		8506140530*	50-10
	8506030473	50 295		8506140531*	50-456
	8506030473	50 295		8506140536*	50-10
	8506030473	50 295		8506140536*	50-10
	8506030621	50-295		8506140536*	50-249
	8506030824	50-304		8506140542*	50-10
	8506030639	50-456		8506140542*	50-10
	8506030641	50 456		8506140542*	50-10
	8506030647*	50 456		8506140542*	50-10
	8506040088	50 237		8506140542*	50-249
	8506040090	50-237		8506140546*	50 10
	8506040253	50-237		8506140546*	50 10
	8506040258	50-254		8506140546*	50 10
	8506040357	50-254		8506140546*	50 10
	8506040357	50-254		8506140546*	50 10
	8506040438	50 456		8506140546*	50 10
	8506040546*	50-10		8506140553*	50-10
	8506040666	50-237		8506140553*	50-10
	8506040700	50 374		8506140559*	50-10
	8506040740	50 249		8506140559*	50-249
	8506040748	50-454		8506140559*	50 10
	8506040755	50-249		8506140559*	50-10
	8506050062	50 295		8506140567*	50-10
	8506050212	50 373		8506140577*	50 10
	8506050229	50 454		8506140583*	50 10
	8506050308	50-265		8506140583*	50 249
	8506050337	50 454		8506140591*	50-10
	8506050337	50-454		8506140597*	50-10
	8506050393	50-373		8506140601*	50-10
	8506050393	50 373		8506140605*	50-10
	8506050411	50 373		8506140658	50-373
	8506050440	50-249		8506170028	50-254
	8506050445	50-237		8506170181	50-254
	8506050445	50-237		8506170221	50-237
	8506050445	50-237		8506170285	50-237
	8506050447*	50-249		8506170310	50-454
	8506050459	50-265		8506170310	50-454
	8506050468	50 373		8506170310	50-454

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AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8506170310	50-454	P	8506260010	50-374	P
	8506170310	50-454	P	8506260013*	50-374	P
	8506170329	50-373	S	8506260163	50-295	S
	8506170398	50-265	S	8506260184	50-254	S
	8506170430	50-295	P	8506260184	50-254	P
	8506170544	50-374	S	8506260193*	50-254	P
	8506170547	50-373	S	8506260193*	50-254	P
	8506180157	50-254	F	8506260344	50-295	Q
	8506180157	50-254	F	8506260344	50-295	Q
	8506180169	50-456	G	8506260461	50-454	S
	8506180169	50-456	G	8506260477	50-456	S
	8506180180*	50-456	G	8506260477	50-456	S
	8506180180*	50-456	G	8506260531	50-454	S
	8506180191*	50-456	G	8506270158	50-295	Q
	8506180191*	50-456	G	8506270158	50-295	Q
	8506180203*	50-456	G	8506270262	50-295	S
	8506180222*	50-456	G	8506270319	50-249	S
	8506180222*	50-456	G	8506270422	50-249	S
	8506180233*	50-456	G	8506270423	50-254	P
	8506180233*	50-456	G	8506270423	50-254	P
	8506180242*	50-456	G	8506270423	50-254	P
	8506180242*	50-456	G	8506270423	50-254	P
	8506180254*	50-456	G	8506270423	50-254	P
	8506180260	50-237	Q	8506270423	50-254	P
	8506180304	50-254	F	8506270439	TOPREP	
	8506180304	50-254	F	8506270477	50-456	G
	8506180325	50-373	R	8506280102	50-237	S
	8506180325	50-373	R	8506280132	50-454	Q
	8506190357	TOPREP		8506280132	50-454	Q
	8506190368	50-454	S	8506270386*	CONTRACT	
	8506190371	50-454	S	8506110559	PR	
	8506200207	50-456	G	8506220237	FOIA	
	8506200207	50-456	G	8506030309	50-213	F
	8506200222	50-249	P	8506030439	50-213	Q
	8506200376	50-373	S	8506030515	50-213	P
	8506200474	50-454	S	8506030515	50-213	P
	8506210010	50-295	R	8506070248	50-213	R
	8506210010	50-295	R	8506070287	50-213	P
	8506210013	50-249	S	8506070429	50-213	Q
	8506210067	50-456	C	8506100427	50-213	Q
	8506210087	50-456	C	8506100427	50-213	Q
	8506210085*	50-456	C	8506100427	50-213	Q
	8506210085*	50-456	C	8506100427	50-213	Q
	8506210099*	50-456	C	8506100427	50-213	Q
	8506210149	50-455	S	8506100633	50-213	P
	8506210149	50-455	S	8506120112	50-213	S
	8506210149	50-455	S	8506120335	50-213	P
	8506210149	50-455	S	8506120335	50-213	P
	8506210255*	50-237	Q	8506120335	50-213	P
	8506210287	50-295	S	8506120335	50-213	P
	8506210314	50-455	S	8506120355*	50-213	P
	8506210314	50-455	S	8506130315	50-213	F
	8506210314	50-455	S	8506170340	50-213	P
	8506210314	50-455	S	8506170354*	50-213	P
	8506210328	50-456	G	8506240168	50-213	S
	8506210491	50-456	G	8506260720	50-213	S
	8506240063	50-295	S	8506280024	50-213	Q
	8506240067	50-10	R	8506040675	50-352	G
	8506240087	50-10	R	8506070609	50-352	G
	8506240087	50-10	R	8506100695	50-352	G
	8506240075	50-373	P	8506100721	50-352	G
	8506240118	50-454	S	8506170210	50-352	G
	8506240169*	50-454	Q	8506210459	50-352	G
	8506240171	50-454	S	8506210459	50-352	G
	8506240291	50-456	S	8506210465	50-352	G
	8506240291	50-456	S	8506210465	50-352	G
	8506240328	50-373	F	8506210465	50-352	G
	8506240352	50-254	R	8506280022	50-352	G
	8506240352	50-254	R	8506280147	50-352	G
	8506240439	50-454	S	8506280147	50-352	G
	8506240527	50-295	P	8506030645	50-400	G
	8506240527	50-295	P	8506030650*	50-400	G
	8506240527	50-295	P	8506030538	50-247	P
	8506240527	50-295	P	8506030633	50-247	R
	8506240527	50-295	P	8506040027	50-247	S
	8506240527	50-295	P	8506070058*	50-247	Q
	8506250122	50-265	S	8506070126	50-247	Q
	8506250136	50-254	S	8506170414	50-3	J
	8506250161	50-295	S	8506180405	50-247	F
	8506250222	50-295	P	8506180526*	50-247	F
	8506250271	50-454	S	8506190283	50-247	P
	8506250316	50-454	F	8506180288*	50-247	P
	8506250342	50-373	F	8506180288*	50-247	P
	8506250342	50-373	F	8506210359	50-247	Q
	8506250388	50-454	P	8506210472	50-247	P
	8506250388	50-454	P	8506240187	50-3	F
	8506250456	50-254	S	8506240191*	50-3	F
	8506250457	50-295	P	8506240596	50-3	P
	8506250457	50-295	P	8506240596	50-3	P
	8506250476	50-456	F	8506240601*	50-3	P

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
Consolidation Coal Co Consumers Power Co	8506240601*	50-3	P	Critical Mass Energy Project Custom Alloy Corp DASEKA Metalurgica de Mexico, S A de C V	8506120092*	FOIA	
	8506240607*	50-3	P		8506240184*	FOIA	
	8506240619	50-247	P		8506180533	QA999	
	8506250408	50-247	P		8506180377*	FOIA	
	8506250411*	50-247	P				
	8506260088	50-247	P	Dairyland Power Cooperative	8506040479	50 409	S
	8506260216	50-247	P		8506050609	50 409	S
	8506110514	PR	P		8506060321	50 409	S
	8503260527	50 255	P		8506070469	50 409	P
	8506040173	50 255	P		8506110129	50 409	P
	8506040180*	50-255	P		8506170113	50 409	J
	8506040182*	50-255	P		8506180449	50 409	P
	8506040413	50-155	P		8506190408	50 409	P
	8506040478	50-155	P		8506200343	50 409	S
	8506050310	50-329	P		8506210456	50 409	P
	8506060446	50-324	J	Damon & Morey	8506100339	QA999	
	8506070029	50 255	P		8506250243	QA999	
	8506070128	50 329	P		8506130319*	FOIA	
	8506070190	50 155	P		8506260731	NUREG	
	8506070304	50-155	P				
	8506070465	50 255	P	Delaware Valley Medical Center, Bristol, PA Delaware, Univ. of, Newark, DE Delian Corp Detroit Edison Co	8506060772*	70 2894	
	8506070517	50 255	P		8506210395*	CONTRACT	
	8506110397	50-155	P		8506100367*	50-482	A
	8506110397	50-155	P		8506040094	50-341	P
	8506110401*	50-155	P				
	8506110401*	50-155	P		8506040663	50 341	S
	8506110555	50-255	P		8506050360	50-341	S
	8506110557*	50 255	P		8506060308	50 341	S
	8506120006	50 255	P		8506060365	50 341	S
					8506060382	50 341	S
	8506120044	50 255	P		8506060392	50 341	E
	8506120051	50 255	P		8506060405	50 341	S
	8506120055	50 255	P		8506060418	50 341	S
	8506120057	50 255	P		8506060466	50 341	S
	8506120101	50 255	P		8506070082	50 341	S
	8506120136	50 255	P		8506070202	50-341	S
	8506130211	50-155	P		8506070400	50 341	R
	8506140511	50-155	P		8506070452	50 341	O
	8506170033	50 155	P		8506100018	50 341	O
	8506170442	50 255	P		8506100366	50-341	P
	8506180024	50 155	P		8506100793	50 341	S
	8506180175	50-255	P		8506140049	50-341	O
	8506190139	50-155	P		8506170406	50 341	P
	8506190214	50-320	P		8506180300	50-341	S
	8506190365	50 255	P		8506180353	50 341	P
	8506200084	50-267	S		8506200113	50-341	F
	8506200322	50 255	P		8506200145	50-341	F
	8506200345	50-255	P		8506210155	50-341	Q
	8506200349*	50-255	P		8506260133	50-341	P
	8506200355*	50-255	P		8506260137*	50-341	P
	8506200380*	50 255	P	Doernor, Stuart, Saunders, Daniel & Anderson,	8506260238	50-341	Q
	8506200385*	50 255	P		8506270571	50-341	Q
	8506200437	50-255	S		8506210323	50-558	A
	8506200441*	50-255	S		8506210323	50-558	A
	8506200443*	50-255	S		8506210325*	50-558	A
	8506200444*	50 255	S	Doherty, J.F. Dolan & Dolan	8506210325*	50-558	A
	8506200447*	50 255	S		8506210330*	50-558	A
	8506200453*	50-255	S		8506210330*	50-558	A
	8506200458*	50-255	S		8506130318	50-269	G
	8506200481	50-255	R		8506180133*	FOIA	
	8506210028	50-265	R	Domus Design Studios, Inc Don L. Warner, Inc	8506200082*	CONTRACT	
	8506210033*	50 255	R		8506180207*	40-8586	
	8506210242*	50 255	R		8506190276*	40-8586	
	8506210310	50-329	A		8506040874	50-322	G
	8506240012	50-155	S		8506120567*	FOIA	
	8506250144	50-155	P	Dow Chemical Co.	8506050285*	FOIA	
	8506250167	50-255	S		8506050388*	FOIA	
	8506250202	50 255	J		8506050414*	FOIA	
	8506250246	50 255	P		8506050420*	FOIA	
	8506250382	50-255	Q		8506050423*	FOIA	
	8506250472	50-255	P	Duke Power Co.	8506030204	50-269	S
	8506250474*	50-255	P		8506030460	50-413	G
	8506270145	50-255	P		8506030524	50 270	P
	8506280108	50-255	Q		8506040098	50 369	P
	8506110442*	WASTE MGT	P		8506040286	50 269	P
Cooper Consultants	8506050413	WASTE RES			8506040286	50 269	P
CorSTAR Research, Inc	8506140330*	FOIA			8506040286	50-269	P
Council of Energy Resource Tribes	8506030414	40-2081			8506040282*	50-269	P
Covington & Bulling	8506030427	40-2081			8506040282*	50-269	P
	8506070539	40-2081			8506040282*	50-269	P
	8506110408	40 2081			8506040472	50-413	F
	8506110418*	40-2081			8506040472	50-413	F
	8506240714	40-2081			8506040508	50-270	S
	8506240728*	40-2081			8506040688	50 413	S
	8506280062	40-2081			8506050024	50 287	P
	8506280067*	40-2081			8506050028*	50-287	P
	8506280075*	40-2081			8506050030*	50-287	P
	8506260277*	CONTRACT			8506050242	PR	
	8506120071*	FOIA			8506050265	PR	
Creare, Inc.							
Creative Services, Inc.							

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AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8506060652	50-270 S		8506280047	50-413 P
	8506060794	50-414 S		8506280098	50-369 P
	8506070112	50-414 S		8506280104*	50-369 P
	8506070121	50-269 S		8506280104*	50-369 P
	8506070352	50-414 S	Duquesne Light Co	8506030529	50-334 R
	8506070407	50-270 S		8506030533	50-412 F
	8506070691	50-413 S		8506040384	50-334 F
	8506100017	50-414 S		8506060374	50-412 A
	8506100568	50-289 P		8506060672	50-334 S
	8506110189	50-269 J		8506070180	50-334 R
	8506110189	50-269 J		8506070370	50-412 A
	8506110189	50-269 J		8506100353	50-412 Q
	8506110267	50-269 P		8506110285	50-412 F
	8506110322	50-413 O		8506110315	50-334 Q
				8506110398	50-412 E
	8506110406	50-413 G		8506110432	50-412 A
	8506110406	50-413 G		8506130336	50-334 P
	8506110466	50-369 S		8506140123	50-412 K
	8506120039	50-269 S		8506140655	50-334 Q
	8506120047	50-269 S		8506170420	50-334 F
	8506140036	50-369 S		8506180043	50-412 A
	8506140036	50-369 S		8506200371	50-334 S
	8506140083	50-369 S		8506200491	50-334 S
	8506140632	50-270 S		8506200498	50-334 S
	8506140678	50-369 S		8506210015	50-412 D
	8506170261	50-369 P		8506210148	50-334 P
	8506170261	50-369 P		8506250257	50-412 Q
	8506170480	50-269 P		8506260103	50-334 P
	8506170480	50-269 P		8506260105*	50-334 P
	8506170480	50-269 P		8506280109*	50-334 P
	8506170483	50-269 P		8506260433	50-334 P
	8506170484*	50-289 P		8506270092	50-412 A
	8506170484*	50-269 P		8506270099	50-412 S
	8506170484*	50-289 P		8506270102*	50-412 A
	8506170485*	50-269 P		8506270506	50-334 P
	8506170568	50-413 S		8506270617	50-334 P
	8506170571	50-413 S		8506280137	50-412 A
	8506170655	50-370 S		8506280149	50-334 P
	8506180136	50-269 P	EA Engineering, Science & Technology, Inc	8506050535*	50-289 R
	8506180312	50-369 P			
	8506180369	50-413 F	EG&G Idaho, Inc. (subs of EG&G, Inc.),	8505160428*	50-220 F
	8506180369	50-413 F		8506080798	NUREG
	8506190267	50-369 P		8506080811	NUREG
	8506190267	50-369 P		8506240069	NUREG
	8506200092	50-269 F		8506240160	NUREG
	8506200092	50-269 F			
	8506200092	50-269 F		8506240371*	50-255 F
	8506200297	50-269 F	EG&G, Inc	8506240669	NUREG
	8506200297	50-269 F		8506030352*	50-324 P
	8506200297	50-269 F		8506030372	50-275 P
	8506200297	50-269 F		8506060108*	FOIA
	8506210022	50-413 Q		8506100054*	FOIA
	8506210026	50-369 Q		8506100058*	FOIA
	8506210062	50-269 P		8506100082*	FOIA
	8506210062	50-269 P		8506100085*	FOIA
	8506210263	50-369 Q		8506100087*	FOIA
	8506210436	50-413 S		8506100071*	FOIA
	8506210473	50-269 Q		8506100073*	FOIA
	8506210473	50-269 Q		8506100079*	FOIA
	8506210494	50-370 Q		8506140624	50-261 P
	8506240019	50-413 S		8506190426*	50-277 F
	8506240021	50-413 R			
	8506240030	50-413 R	ENSA, Inc	8506200274*	50-397 P
	8506240033	50-369 S	Earl Township, PA	8506240822*	40-8794
	8506240036	50-269 R		8506180490*	FOIA
	8506240038	50-269 R		8506110275*	50-352 F
				8506110276*	50-352 F
	8506240038	50-269 R			
	8506240044	50-369 R		8506110368*	50-352 F
	8506240044	50-369 R	Eastman Kodak Co.	8506110368*	50-352 F
	8506240049*	50-369 R		8506130377	70-1703
	8506240048*	50-369 R	Ebasco Services, Inc (subs of Enserch Corp)	8506130378*	70-1703
				8506120058*	CONTRACT
	8506240051	50-369 S			
	8506240055*	50-369 R		8506120061*	CONTRACT
	8506240059*	50-369 R		8506120063*	CONTRACT
	8506240296	50-369 Q		8506120065*	CONTRACT
	8506240298	50-369 Q		8506130276*	50-400 T
	8506250256	50-413 S		8506150101*	FOIA
	8506260491	50-370 S		8506150107*	FOIA
	8506260499	50-370 S		8506150116*	FOIA
	8506260562	50-370 S		8506150118*	FOIA
	8506260573	50-370 S		8506150122*	FOIA
	8506270271	50-369 P		8506150128*	FOIA
	8506270271	50-369 P		8506150129*	FOIA
	8506270271	50-369 P		8506150137*	FOIA
	8506270271	50-369 P		8506150139*	FOIA
	8506270279*	50-369 P		8506150141*	FOIA
	8506270618	50-413 P		8506160144*	FOIA
	8506270627	50-370 S		8506160148*	FOIA
	8506270898	50-269 S		8506160152*	FOIA
	8506270902	50-369 S		8506160154*	FOIA

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8506150157*	FOIA		8506060887	WASTE MGT
	8506150104*	FOIA		8506060727*	WASTE MGT
	8506150167*	FOIA		8506060738	WASTE MGT
	8506150170*	FOIA		8506100461	WASTE MGT
	8506150178*	FOIA		8506100564	WASTE MGT
	8506150181*	FOIA		8506100586	WASTE MGT
	8506150184*	FOIA		8506100683	WASTE MGT
	8506150184*	FOIA		8506110022	WASTE MGT
	8506150188*	FOIA		8506110026	WASTE MGT
	8506150190*	FOIA		8506110112	WASTE MGT
	8506150193*	FOIA		8506110169	WASTE MGT
	8506150197*	FOIA		8506110171*	FOIA
	8506150197*	FOIA		8506110202	WASTE MGT
	8506150200*	FOIA		8506110211	WASTE MGT
	8506150205*	FOIA		8506110608	WASTE MGT
	8506150207*	FOIA		8506120427	71 6272
	8506150208*	FOIA		8506120532*	WASTE MGT
	8506150210*	FOIA		8506180063*	FOIA
	8506150215*	FOIA		8506240355	WASTE MGT
	8506150220*	FOIA		8506240361*	WASTE MGT
	8506160234*	FOIA		8506240370*	WASTE MGT
	8506220000*	50 382	P	8506240372*	WASTE MGT
	8506220007*	50 382	P	8506240378*	WASTE MGT
	8506220008*	50 382	P	8506240381*	WASTE MGT
	8506220010*	50 382	P	8506240385*	WASTE MGT
	8506220012*	50 382	P	8506240416	WASTE MGT
	8506220014*	50 382	P	8506240498*	WASTE MGT
	8506220016*	50 382	P	8506240555	WASTE MGT
	8506220019*	50 382	P	8506240657	WASTE MGT
	8506220021*	50 382	P	8506240660*	WASTE MGT
	8506220025*	50 382	P	8506240685	WASTE MGT
	8506220027*	50 382	P	8506240700	WASTE MGT
	8506220031*	50 382	P	8506240701	WASTE MGT
	8506220034*	50 382	P	8506240719	WASTE MGT
	8506220037*	50 382	P	8506240724*	WASTE MGT
	8506220038*	50 382	P	8506240732*	WASTE MGT
	8506220041*	50 382	P	8506240738*	WASTE MGT
	8506220044*	50 382	P	8506240742*	WASTE MGT
	8506220048*	50 382	P	8506240748*	WASTE MGT
	8506220051*	50 382	P	8506240751*	WASTE MGT
	8506220053*	50 382	P	8506250060	WASTE MGT
	8506220056*	50 382	P	8506250123	WASTE MGT
	8506220064*	50 382	P	8506250174	WASTE MGT
	8506220068*	50 382	P	8506250189	WASTE MGT
	8506220074*	50 382	P	8506250194*	WASTE MGT
	8506220081*	50 382	P	8506250198*	WASTE MGT
	8506220086*	50 382	P	8506250328	WASTE MGT
	8506220088*	50 382	P	8506250338	WASTE MGT
	8506220093*	50 382	P	8506250459	WASTE MGT
	8506220098*	50 382	P	8506250460*	WASTE MGT
	8506220104*	50 382	P	8506260052	WASTE MGT
	8506220114*	50 382	P	8506260062	WASTE MGT
	8506220118*	50 382	P	8506260067*	WASTE MGT
	8506220124*	50 382	P	8506140255	PROJ
	8506220130*	50 382	P	8506260161*	CONTRACT
	8506220144*	50 382	P	8506190316*	REVIEW GR
	8506220161*	50 382	P	8506040344	WASTE RES
	8506220404*	50 400	P	8506050611	WASTE RES
	8506170370	50 400	P	8506050683	WASTE RES
	8506210127	50 400	P	8506050788	WASTE RES
Ecology Center of Southern California EdJerman, W.	8506210500	50 400	P	8506050794	WASTE RES
Edison Electric Institute	8506050587*	WASTE RES		8506060604	WASTE RES
	8506130180*	FOIA		8506100439	WASTE RES
	8506130209*	FOIA		8506110549	WASTE RES
	8506150201*	FOIA		8506110611	WASTE RES
Edlow International Co	8506250422*	FOIA		8506260057	WASTE RES
	8506030291*	XPORTLIC		8506050355*	FOIA
Electric Power Research Institute	8506240053	XPORTLIC		8506050365*	FOIA
Energy Consultants, Inc	8506190358*	EL VIEW GH		8506110007	FOIA
	8506110249	50 352		8506140084	FOIA
Energy Engineering Group	8505160538*	50 395		8506110442*	WASTE MGT
Energy Fuels Nuclear, Inc	8506040315	40 8675		8506270247	NUREG
Energy, Dept of	8506050174	WASTE MGT		8506270457	NUREG
	8506050427	WASTE MGT		8506170444*	50-344
	8506050507*	WASTE MGT		8506140459	XPORTLIC
	8506050041	WASTE MGT		8506200250*	COMMISSIO
	8506050045	WASTE MGT		8506240270	50-456
	8506050049	WASTE MGT		8506240282*	50-458
	8506050092	WASTE MGT		8506240288*	50-456
	8506050720	WASTE MGT		8506240298	50 456
	8506050739	WASTE MGT		8506240308*	50-458
	8506050805	WASTE MGT		8506240320*	50-458
	8506060276	WASTE MGT		8506030545	TOPREP
	8506060283	WASTE MGT		8506050502	TOPREP
	8506060313	WASTE MGT		8506110311	TOPREP
	8506060408*	FOIA		8506140169	50-316
	8506060521	WASTE MGT		8506210299	TOPREP
	8506060587	WASTE MGT		8506170434	40 8631
	8506060668	WASTE MGT			
			FOI Services		

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AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Facilities Management	8506240396*	CONTRACT	Florida Power Corp (subs Florida Progress Corp)	8506280114	50 250 P
Factory Mutual Research Corp	8506240403*	CONTRACT		8506030147	50 302 P
	8506180471*	FOIA		8506030152*	50-302 P
Failure Analysis Associates	8506180077*	NUREG		8506030466	50-302 F
	8506200333*	50 440 E			
	8506200338*	50 440 E		8506040376	50-302 F
	8506270543*	50 458 S		8506050514	PR
Fail River Citizens Against Nuclear Dump	8506120184*	FOIA		8506070020	50-302 S
Fauske & Associates, Inc	8506180343*	REVIEW GR		8506070084	50 302 S
	8506190347*	REVIEW GR		8506100007	50-302 S
	8506190352*	REVIEW GR		8506100279	50 302 P
Federal Bureau of Investigation	7906260485*	50-289 P		8506110564	PR
Federal Emergency Management Agency	8506030436	50 528 F		8506120113	50 302 P
	8506030554	50 409 F		8506120116*	50 302 P
	8506030558	50 282 F		8506120214	50-302 F
	8506050076	50-263 F		8506130267	50-302 F
	8506050328	50-482 F		8506140041	50-302 R
	8506050387	50 352 F		8506180349	50-302 P
	8506100554	50-352 F		8506180354*	50-302 P
	8506100596*	50 286 F		8506180412	50-302 P
	8506120038	50-277 F		8506180469	50 302 J
	8506120041*	50 277 F		8506200218	50 302 F
	8506120140	50 445 F		8506200260	50 302 P
	8506140364	ORG		8506200275*	50-302 P
	8506140419	50 373 F		8506200421	50 302 Q
	8506140464	50 313 F		8506210012	50 302 Q
	8506140466*	50-313 F		8506210025	50 302 Q
	8506140492*	50 213 F		8506210047	50-302 Q
	8506150218*	FOIA		8506210052	50-302 Q
	8506170412	50 400 T		8506210213	50-302 Q
	8506260436	50 254 F		8506210354	50-302 F
	8506260467	50-327 F		8506210355*	50-302 F
	8506260472*	50 327 F		8506210366	50-302 Q
	8506270187	50-266 F		8506210443	50 302 Q
Fegles Power Service Corp	8506150186*	FOIA		8506240046	50-302 Q
Finland, Govt of	8506050657*	WASTE RES		8506240110	50 302 P
Fischbach & Moore, Inc (subs of Fischbach Corp)	8506150090*	FOIA		8506240192	50-302 F
	8506150092*	FOIA		8506250387	50 302 P
	8506150229*	FOIA		8506250436	50-302 F
	8506150229*	FOIA		8506250480	50 302 P
	8506150229*	FOIA		8506250481*	50 302 P
	8506150233*	FOIA		8506260198	50-302 Q
	8506150233*	FOIA	Fluor Corp	8506110666	WASTE MGT
Flora, J W	8506120011	FOIA	Foley, Inc.	8506040589*	50 275 Q
Florida Power & Light Co	8503260239*	50 335 Q		8506040574*	50 275 Q
	8503280803	50-251 S	Forschungsgesellschaft fur Energietechnik und Verbrennungsmotoren MBH	8506270505*	50 458 S
	8506040058	50-250 P	Franklin Institute/Franklin Research Center	8206300203*	50 206 P
	8506040186	50-250 P		8506100679*	CONTRACT
	8506040186	50-250 P		8506190194*	FOIA
	8506040327	50 250 P		8506190200*	FOIA
	8506040334	50-250 P		8506190219*	FOIA
	8506040334	50 250 Q		8506190225*	FOIA
	8506040348	50-250 Q		8506190229*	FOIA
	8506040348	50 250 Q			
	8506040365	50-250 Q		8506190233*	FOIA
	8506040385	50-250 Q		8506190236*	FOIA
	8506040459	50 335 F		8506190240*	FOIA
	8506050009	50-250 S		8506190243*	FOIA
	8506080553	50-250 S		8506190246*	FOIA
	8506060755	50 251 S			
	8506070457	50 335 P		8506190253*	FOIA
	8506100116	50-250 R		8506190259*	FOIA
	8506110250*	50 250 R		8506190261*	FOIA
	8506110258*	50-250 R		8506190264*	FOIA
	8506110263*	50 250 R		8506190269*	FOIA
	8506140028	50-250 P		8506190273*	FOIA
	8506140028	50-250 P		8506190277*	FOIA
	8506140028	50-250 P	Free State Reporting, Inc.	8506050656*	FOIA
	8506140028	50-250 P		8506060121*	FOIA
	8506140028	50-250 P	Friends of the Earth	8506070453	50 352 G
	8506140040*	50-250 P		8506070453	50-352 G
	8506140040*	50-250 P		8506070474	50 352 G
	8506140040*	50-250 P		8506070474	50-352 G
	8506140040*	50-250 P		8506110500	50-352 G
	8506140040*	50-250 P		8506110505	50 352 G
	8506170108	50-250 P		8506110505	50-352 G
	8506170108	50-250 P		8506110519	50-352 G
	8506170124*	50-250 P		8506110519	50-352 G
	8506170124*	50 250 P	GA Technologies, Inc./General Atomic Co.	8506050551*	WASTE RES
	8506170638	50-389 S		8506100082	50-163 P
	8506180208	50-250 P		8506130123	70-734
	8506200367	50-250 Q		8506130204*	FOIA
	8506240123	50-335 P		8506130422*	50-206 Q
	8506240503	50-250 P		8506220022*	50-361 P
	8506240644	50-251 S	GEO Construction Testing	8506150185*	FOIA
	8506260429	50-389 S		8506150189*	FOIA
	8506270425	50-250 S		8506150203*	FOIA
	8506270438	50-251 S		8506150204*	FOIA
	8506280038	50-335 P	Gadsby & Hannah	8506170241	50-382 A

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
Gallo, J GeeB's, Inc General Electric Co	8508030641	50 456	G		8506140125*	50 289	P
	8506100778	WASTE RES			8506140137*	50 289	P
	8506050252	PR			8506140166*	50 289	P
	8506050418*	50-373	P		8506140172*	50 289	P
	8506050762*	50-10	P		8506140178*	50 289	P
	8506060489*	FOIA			8506140183*	50 289	P
	8506060499*	FOIA			8506140189*	50-289	P
	8506060529*	FOIA			8506140202*	50 289	P
	8506060618*	FOIA			8506140205*	50-289	P
	8506060631*	FOIA			8506140207*	50 289	P
	8506060640*	FOIA			8506140215	50 219	S
	8506060646*	FOIA			8506140216*	50 289	P
	8506060661*	FOIA			8506140218*	50-289	P
	8506060673*	FOIA			8506140224*	50-289	P
	8506060683*	FOIA			8506140236*	50-289	P
	8506060697*	FOIA			8506140251*	50-289	P
	8506060704*	FOIA			8506140260*	50-289	P
	8506060719*	FOIA			8506140276*	50-289	P
	8506060729*	FOIA			8506140291*	50-289	P
	8506060749*	FOIA			8506140322*	50-289	P
	8506100002	TOPREP			8506140329*	50-289	P
	8506100242	TOPREP			8506170658	50 289	S
	8506110287*	FOIA			8506170663*	50-289	S
	8506110461	TOPREP			8506180082*	50-289	F
	8506120498	71-8001			8506180252	50-219	P
	8506130122	71-9130			8506180378	50 320	F
	8506130191*	50 354	A		8506180408	50-219	P
	8506130371	70-1113			8506180445	50-320	P
	8506130374	70-1113			8506180451*	50-320	P
	8506130574	71-9195			8506180457	50-289	F
	8506140242	50 447	F		8506180143	50-320	P
	8506140422	50 447	A		8506190148*	50-320	P
	8506140588*	XPORTLIC			8506190251	50-320	V
	8506150010*	FOIA			8506190256*	50-320	V
	8506150012*	FOIA			8506190314	50-219	P
	8506150015*	FOIA			8506190397	50-289	G
	8506150016*	FOIA			8506200025	50-320	P
	8506150019*	FOIA			8506200028*	50 320	P
	8506150271*	FOIA			8506210228	50-219	F
	8506170162*	50-219	P		8506210272	50 289	F
	8506180531*	FOIA			8506210324	50 320	P
	8506200373	40 8502			8506210327*	50 320	P
	8506210123*	50-416	F		8506210329*	50 320	P
	8506240602	50 416	S		8506210360	50 320	P
	8506250377	TOPREP			8506210363*	50 320	P
General Public Utilities Corp. - GPU Service Corp	8506030169	50 320	Q		8506210366*	50 320	P
	8506030244	50 289	G		8506240550	50 320	R
	8506030283	50 320	P		8506240562	50 219	F
	8506030293*	50 320	P		8506240635	50 219	P
	8506030317	50-289	G		8506250117	50 320	P
	8506040108	50 320	P		8506250214	50-219	O
	8506040271	50 289	F		8506250370	50 289	F
	8506040368	50 289	F		8506260124	50-289	R
	8506050318	PR			8506260579	50-219	S
	8506050481*	50-289	R		8506270152	50-219	Q
	8506050474*	50-289	R		8506280021	50-320	F
	8506050485*	50-289	P		8506280032	50-289	P
	8506050504*	50 289	R		8506280141	50-289	G
	8506050532	50-289	R	GeoTrans, Inc.	8506060645	WASTE RES	
	8506060459*	50 289	T	Georgetown Univ. Medical Center, Washington, DC	8404240431*	FOIA	
	8506060468*	50 289	T		8506110424*	FOIA	
	8506060479*	50 289	T		8506110438*	FOIA	
	8506070296	50-219	Q	Georgia Institute of Technology, Atlanta	8506050585*	WASTE RES	
	8506070311*	50 289	Q				
	8506070661	50 289	S	GA	8506190133*	FOIA	
	8506070697	50-289	R		8506190147*	FOIA	
	8506100223	50 219	F		8506190181*	FOIA	
	8506100278	50 219	F	Georgia Power Co.	8506030006	50 424	A
	8506110247	50 320	F		8506030006	50 424	A
	8506110588	PR			8506030253	50 424	A
	8506110716	50 289	P		8506030253	50 424	A
	8506120059	50-219	S		8506030638	50-368	S
	8506120147*	50-289	Q		8506040203	50-424	E
	8506120204*	50-320	P		8506040280	50 424	E
	8506130192	50-320	V		8506040301	50 424	E
	8506130197*	50-320	V		8506040346	50-321	F
	8506130201*	50-320	V		8506040433	50-321	P
	8506130207*	50-320	V		8506040441*	50-321	P
	8506130270	50-219	P		8506040681	50-321	S
	8506130314	50-219	P		8506060718	50-368	S
	8506130399	50-320	R		8506070065	50-321	S
	8506130402*	50-320	R		8506070094	50-368	S
	8506140083*	FOIA			8506070106	50-321	S
	8506140088*	50-289	P				
	8506140089*	50-289	P		8506100020	50-368	S
	8506140077*	50-289	S		8506100364	50-424	E
	8506140099	50-320	Q		8506110323	50-321	P
	8506140118*	50-289	P		8506110323	50-321	P

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	8506110542	PR	Guild, R	8506030369	50 482 G
	8506120308	50-321 P		8506210509	50 400 G
	8506130067*	FOIA	Gulf Engineering Co., Inc	8506150191*	FOIA
	8506130073*	FOIA	Gulf Nuclear, Inc	8506170275*	FOIA
	8506130078*	FOIA	Gulf States Utilities Co	8506030130*	50 458 Q
	8506130112*	50 424 A		8506030380	50 458 Q
	8506130305*	50-424 A		8506030461	50 458 E
	8506170232	50 321 F		8506030482	50 458 Q
	8506170232	50 321 F		8506040187	50 458 S
	8506170236*	50 321 F		8506040196	50 458 S
	8506170236*	50 321 F		8506040329	50 458 S
	8506190169	50 321 P		8506040714	50 458 S
	8506190484	PR		8506040751	50 458 S
	8506200054	50 366 S		8506050046	50-458 S
	8506200069	58 366 S		8506050054	50 458 S
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	8506200378	50 424 Q		8506050167	50-458 S
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	8506200430	50 424 Q		8506050295	50 458 S
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	8506210145	50 424 Q		8506050373	50 458 Y
	8506210145	50 424 Q		8506050437	50 458 S
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	8506210170	50 424 Q		8506050570	50 458 S
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	8506240188	50 424 A		8506070363	50-458 E
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	8506150316	50 483 Q		8506270124	50 458 S
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	8506250177	FOIA		8506270500	50-458 S
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Groover, Christie & Merritt Associates	8506170266	FOIA		8506270544	50-458 E
	8506110417*	FOIA		8506280135	50 458 A

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Hanford Engineering Development Laboratory	8506050561*	WASTE RES		Huntton & Williams	8506030623	50-322	G
Harmon, Weiss & Jordan	8506060179	FOIA			8506030632	50-322	G
	8506060485*	50-289	T		8506030635	50-322	G
	8506110513	PR			8506060358	50-322	G
	8506110515*	PR			8506060380*	50-322	G
Harshbarger & Associates	8506190390	50-289	G		8506070676	50-322	G
Harte-Hanks Communications, Inc	8506190175*	FOIA			8506130140	50-322	G
Harvard Univ., Cambridge, MA	8506190014	FOIA			8506140425	50-322	G
	8506190053*	FOIA			8506180063	FOIA	
					8506180177	50-322	G
Hawver & Ingonegaray	8506180094	FOIA			8506210521	50-322	G
Health & Human Services, Dept of,	7906220456*	FOIA			8506210523*	50-322	G
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	8506110477	QA999			8506110185*	FOIA	
	8506110480*	QA999			8506110193*	FOIA	
					8506110200*	FOIA	
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	8506060454*	50-289	T	Illinois Power Co	8506040539	50-461	A
	8506120104*	50-309	U		8506060004	50-461	F
	8506130131*	50-275	U		8506070376	50-461	Q
House of Rep., Energy & Commerce	8506200133*	COMMISSIO	N		8506110396	50-461	A
House of Rep., Interior & Insular Affairs	8211160042*	FOIA			8506110511	50-461	E
	8406210050*	50-275	U		8506120032	50-461	V
	8407050013*	50-416	U		8506120034*	50-461	V
	8407050017*	50-416	U		8506130133	50-461	F
	8506120159*	50-275	F		8506130155	50-461	A
	8506260205*	FOIA			8506140008	50-461	S
	8506260310*	FOIA			8506140060	50-461	A
Houston Lighting & Power Co	8506030258	50-498	A		8506140082	50-461	F
	8506030417	50-498	G		8506140133	50-461	A
	8506030417	50-498	G		8506140170	50-461	F
	8506040449	50-498	A		8506140174	50-461	F
	8506040443	50-498	A		8506140179*	50-461	F
	8506050269	50-498	K		8506140438	50-461	A
	8506050269	50-498	K		8506140440*	50-461	A
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	8506100735	50-498	G		8506170396	50-461	A
	8506100735	50-498	G		8506170488	50-461	A
	8506100742*	50-498	G		8506190222	50-461	Q
	8506100742*	50-498	G		8506210126	50-461	E
	8506100857	50-498	V		8506210162	50-461	E
	8506100864	50-498	V		8506210162	50-461	E
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	8506110092	50-498	A		8506210291	50-461	Q
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	8506110517	50-498	A		8506260275	50-461	A
	8506110517	50-498	A		8506270218	50-461	A
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	8506140495	50-498	S		8506030627	50-462	G
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	8506200538	50-498	S		8506250176	50-477	-
	8506200538	50-498	S		8506250182		
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	8506240455	50-498	A		8506270625		
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	8506240540	50-498	A	Illinois, State of, Dept of Nuclear	8506030168		
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	8506240540	50-498	A	Safety			
	8506240542*	50-498	A		8506070410		
	8506240543*	50-498	A		8506070524		
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	8506270379	50-498	S		8506150075		
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	8506270392	50-498	F		8506050014		
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	8506270409*	50-498	F		8506060225		
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	8506070246	50 315		8506180212*	FOIA
	8506070246	50 315		8506180213*	FOIA
	8506070322	50 316		8506180218*	FOIA
	8506070329*	50 316		8506180224*	FOIA
	8506070420	50 315		8506180227*	FOIA
	8506070420	50-315		8506180231*	FOIA
	8506070621	50 315		8506180237*	FOIA
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	8506070637	50 315		8506180243*	FOIA
	8506100040	50 315		8506180248*	FOIA
	8506100048*	50 315		8506180253*	FOIA
	8506100053*	50-315		8506180256*	FOIA
	8506100060*	50 315		8506180259*	FOIA
	8506100075	50-316		8506180263*	FOIA
	8506100080*	50-316		8506180267*	FOIA
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	8506100485	50-315		8506180310*	FOIA
	8506100597	50 315		8506180314*	FOIA
	8506100597	50 315		8506180320*	FOIA
	8506120064	50-315		8506180323*	FOIA
	8506130223*	50 315		8506180328*	FOIA
	8506130223*	50-315		8506180332*	FOIA
	8506130228*	50 315		8506180339*	FOIA
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	8506180801	50 315		8506180350*	FOIA
	8506200221	50-315		8506180362*	FOIA
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	8506270511*	50 315		8506180394*	FOIA
	8506270511*	50-315		8506180399*	FOIA
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	8506120562*	FOIA		8506210328	50-456
	8506120572*	FOIA	Isomedix, Inc. (subs of Masellfeld Enterprises, Inc.)	8506270477	50 456
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	8506130145*	FOIA		8506150087*	FOIA
	8506130174*	FOIA		8506150224*	FOIA
	8506130202*	FOIA		8506150238*	FOIA
	8506130239*	FOIA		8506150240*	FOIA
	8506130253*	FOIA		8506150245*	FOIA
	8506130268*	FOIA		8506150248*	FOIA
	8506130334*	FOIA		8506150253*	FOIA
	8506130341*	FOIA		8506150256*	FOIA
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	8506130365*	FOIA		8506150262*	FOIA
	8506130370*	FOIA		8506150264*	FOIA
	8506180196*	FOIA		8506150264*	FOIA

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	8506150269*	FOIA		8506220180*	50-382 P
	8506150274*	FOIA		8506220182*	50-382 P
	8506220013*	50-382 P		8506220191*	50-382 P
	8506220024*	50-382 P		8506220193*	50-382 P
	8506220028*	50-382 P		8506220195*	50-382 P
	8506220030*	50-382 P		8506220198*	50-382 P
	8506220036*	50-382 P		8506220204*	50-382 P
	8506220036*	50-382 P		8506220206*	50-382 P
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	8506220055*	50-382 P		8506220217*	50-382 P
	8506220059*	50-382 P		8506220220*	50-382 P
	8506220061*	50-382 P	JRA Associates	8506250248	FOIA
	8506220065*	50-382 P	Jacobs Engineering Group, Inc	8506050634	WASTE MGT
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	8506220077*	50-382 Q		8506260516	WASTE MGT
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	8506220079*	50-382 P		8506170030	XPORTLIC
	8506220082*	50-382 P		8506240121*	FOIA
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	8506220108*	50-382 Q		8506040169	50-482 Q
	8506220109*	50-382 Q		8506040505	50-482 P
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	8506220119*	50-382 Q		8506070030	50-482 S
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	8506220123*	50-382 Q		8506070670	50-482 S
	8506220125*	50-382 P		8506070678	50-482 S
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	8506220170*	50-382 P	Kansas, Univ. of, Lawrence, KS		
	8506220174*	50-382 P	Kellogg Co.		
	8506220177*	50-382 P	Kentucky, Commonwealth of		
	8506220186*	50-382 P	Kerr-McGee Chemical Corp. (subs. of		
	8506220170*	50-382 P	Kerr-McGee Corp.)		
	8506220174*	50-382 P			
	8506220177*	50-382 P			

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Kerr McGee Corp	8506070547*	40-2061	Long Island Lighting Co	8506030424	50-322
	8506110408	40-2061		8506030451	50-322
	8506110418*	40-2061		8506030482	50-322
	8506240714	40-2061		8506030623	50-322
	8506240728*	40-2061		8506030632	50-322
	8506280062	40-2061	8506030635	50-322	
	8506280067*	40-2061	8506080358	50-322	
	8506280075*	40-2061	8506080380*	50-322	
	8506190101*	40-7308	8506070571	50-322	
	8506190116*	70-925	8506070573*	50-322	
	8506190123*	40-7308	8506070680*	50-322	
	8506190127*	40-7308	8506100099	50-322	
	8506190145*	40-1917	8506100576	50-322	
	8506190149*	40-7308	8506110039	50-322	
	8506190153*	40-7308	8506120250	50-322	
Kerr McGee Nuclear Corp	8506190159*	40-7308	8506120563	50-322	
	8506190186*	40-1917	8506130140	50-322	
	8506190203*	40-7308	8506140425	50-322	
	8506190204*	40-1917	8506140452	50-322	
	8506190216*	40-7308	8506180044	50-322	
	8506190230*	40-7308	8506190218	50-322	
	8506190234*	40-1917	8506210521	50-322	
	8506190249*	40-7308	8506210523*	50-322	
	8506190382*	40-7308	8506250318*	50-322	
	8506190386*	40-7308	8506250323*	50-322	
	8506190394*	40-7308	8506250336*	50-322	
	8506190409*	40-7308	8506250434	50-322	
	8506190413*	40-7308	8506250441	50-322	
	8506190421*	40-7308	8506250452*	50-322	
	8506190423*	40-7308	8506250483	50-322	
Los Alamos Scientific Laboratory	8506190428*	40-7308	8506250484*	50-322	
	8506190442*	40-7308	8506250485*	50-322	
	8506190172*	FOIA	8506250489*	50-322	
	8506190183*	40-8586	8506250490*	50-322	
	8506190228*	40-8586	8506260164*	50-322	
	8506190246*	40-8586	8506260538	50-322	
	8506190247*	40-1917	8506260541*	50-322	
	8506190313*	70-925	8506270182	50-322	
	8506190317*	70-925	8506060372	NUREG	
	8506190445*	40-7308	8506060798	NUREG	
	8506190481*	70-925	8506180525*	FOIA	
	8506190463*	40-7308	8506240847	50-289	
	8506190467*	40-7308	8506040035	50-317	
	8506190469*	40-8586	8506070269	50-271	
	8506190471*	40-8586	8506030380	50-382	
Kirkpatrick & Lockhart	8506040679	50-322	8506030385*	50-382	
	8506110352	50-322	8506040399	50-382	
	8506130250	50-322	8506050526	50-382	
	8506130306	50-322	8506060573	50-382	
	8506130311*	50-322	8506070090	50-382	
	8506150246	50-322	8506110137	50-382	
	8506180040	50-322	8506110215	50-382	
	8506180071	50-461	8506110281	50-382	
	8506180074	50-528	8506110349	50-382	
	8506180293	50-322	8506110358*	50-382	
	8506180301*	50-322	8506110524	50-382	
	8506190437	50-322	8506110696*	50-382	
	8506210279	50-322	8506110701*	50-382	
	8506210284*	50-322	8506110711	50-382	
	8506210452	50-322	8506160135*	FOIA	
Lawrence Berkeley Laboratory	8506210503	50-322	8506160142*	FOIA	
	8506240745	50-322	8506160146*	FOIA	
	8506240755*	50-322	8506160150*	FOIA	
	8506250273	50-322	8506160155*	FOIA	
	8506060105	WASTE RES	8506160160*	FOIA	
	8506060117*	WASTE RES	8506160160*	FOIA	
Lawrence Livermore National Laboratory	8506060810	NUREG	8506160163*	FOIA	
	8208270468*	50-208	8506160169*	FOIA	
	8506050384	WASTE RES	8506160174*	FOIA	
	8506050581*	WASTE RES	8506160174*	FOIA	
	8506110049*	FOIA	8506160175*	FOIA	
LeBoeuf, Lamb, Leiby & MacRae	8506110055*	FOIA	8506160175*	FOIA	
	8506110088*	FOIA	8506160180*	FOIA	
	8506110093*	FOIA	8506160180*	FOIA	
	8506110099*	FOIA	8506160183*	FOIA	
	8506110144*	FOIA	8506160183*	FOIA	
	8506110148*	FOIA	8506160185*	FOIA	
	8506110157*	FOIA	8506160185*	FOIA	
	8506110159*	FOIA	8506160237*	FOIA	
	8506070488	50-285	8506170205	50-382	
	8506110263	50-285	8506180313	50-382	
	8506250108	50-424	8506180212	50-382	
	8506110564	PR	8506200366	50-382	
	8506240280	PR	8508210417	50-382	
	8506180310	50-352	8506240240	50-382	
	Literature Research Co	8506200111*	CONTRACT	8506250268	50-382
8506060314*		50-172	8506270268	50-382	
8506240287*		CONTRACT	8506250072	WASTE MGT	
8506210274*		50-322	8506170058*	CONTRACT	
Lockheed Aircraft Corp.					
Logical Technical Service Corp					
Long Island Coalition for Safe Living					
Louisiana State Univ, Baton Rouge, LA					
Louisiana, State of					

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Love, A R	8506250076*	WASTE MGT	Minea Union Free School District, NY	8506180204*	50-208	G
Lowell, Univ of, Lowell, MA	8506260055	50-352	Minnesota, State of	8506130271	50-322	G
MD Anderson Hosp , Houston, TX	8506210038	50-223	Mississippi Power & Light Co	8506050139	PR	
	8506240380	50-223		8404260470*	50-416	P
	8506140680*	PR		8404260470*	50-416	P
MW Kellogg Co	8506040620*	50-275		8404260470*	50-416	P
	8506040629*	50-275		8404260475*	50 416	P
MATHECH, Inc	8506070377*	REGGD		8404260481*	50 416	P
MSB Information Services, Inc	8506240249*	CONTRACT		8404260481*	50 416	P
MHB Technical Associates	8506210266*	50-322		8404260481*	50 416	P
				8404260481*	50 416	P
MJM & Associates	8506040525*	CONTRACT		8404260487*	50 416	P
Maine Yankee Atomic Power Co	8506170145*	CONTRACT		8506060409	50 416	P
	8506040419	50 309		8506060409	50 416	R
	8506050232	50 309		8506070079	50 416	R
	8506050453	50 309		8506070639	50 416	S
	8506050463*	50-309		8506140107	50 416	R
	8506060084	50-309		8506140283	50 416	P
	8506060092*	50 309		8506150014*	50 416	P
	8506070206	50 309		8506150018*	50 416	P
	8506070462	50 309		8506150020*	50 416	V
	8506100370	50 309		8506150024*	50 416	S
	8506100374	50-309		8506150029*	50 416	S
	8506100377*	50 309		8506150031*	50 416	V
	8506100394	50 309		8506150043*	50 416	S
	8506100450	50 309		8506180384	50 416	Q
	8506100458*	50 309		8506180397*	50 416	Q
	8506140225	50-309		8506190281	50 416	P
	8506140263	50 309		8506190348	50 416	P
	8506140414	50 309		8506200337	50-416	P
	8506140476	50 309		8506210120	50-416	F
	8506170204	50 309		8506210218	50-416	Q
	8506170413	50-309		8506240606	50-416	Q
	8506170422*	50-309		8506250163	50-416	S
	8506180279	50-309		8506250396	50-416	S
	8506200354	50-308		8506250445	50 416	S
	8506210135	50-309		8506260176	50-416	R
	8506210135	50-309		8506270474	50-418	P
	8506210201	50-309		8506270706	50-418	P
	8506210351	50-309	Mississippi, State of	8506050399	WASTE MGT	
	8506210352*	50-309		8506100655	WASTE MGT	
	8506210353*	50-309		8506250005	WASTE MGT	
	8506250104	50-309	Missouri, Univ of, Columbia, MO	8506040266	60-186	F
Maine, State of	8506260561	50-309		8506100602	50-186	S
Maine Resources Co	8506240564	PR	Mitsubishi International Corp (subs of Mitsubishi Corp)	8506190545*	PROJ	
	8506050673	40-8502				
Malinckrodt, Inc	8506240214*	FOIA	Mitsui & Co (USA), Inc (subs of Mitsui & Co, Ltd)	8506130485*	XPORTLIC	
	8506240217*	FOIA	Mohr & Associates	8506280214*	CONTRACT	
	8506240222*	FOIA	Monroe County, MI	8506050364	PR	
	8506240239*	FOIA		8506100130*	FOIA	
	8506240246*	FOIA				
Management & Technical Consulting	8506050412	WASTE RES	Montgomery County Legal Aid Service	8506040816	50 352	G
Management Analysis Co	8506080624*	CONTRACT	Montgomery County, MD	8506190125*	CONTRACT	
Marsh & McLennan, Inc	8506150165*	FOIA	Montgomery County, PA	8506030649	50 352	G
	8504170291	50-293		8506110282*	50 352	F
	8506030527	50-245	Morrison Knudsen Co , Inc	8506250109*	WASTE MGT	
	8506100601	50-219		8506250111*	WASTE MGT	
	8506110540	50-219		8506250112*	WASTE MGT	
Massachusetts Institute of Technology, Cambridge, MA	8506120045	50-259		8506250115*	WASTE MGT	
	8506050252	PR		8506250118*	WASTE MGT	
	8506120386*	CONTRACT		8506260616	WASTE MGT	
Materials Engineering Associates, Inc.	8506260099*	CONTRACT	N.C Kist & Associates, Inc	8506260620*	WASTE MGT	
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			NUS Corp	8506240260*	40 8663	
				8412050329*	50 382	P
McDermott, R.W., MD	8506130273*	FOIA		8506050003	60 250	P
McGraw-Hill Publications Co	8506250261	FOIA		8506050052	59 280	F
Medical Technologies	8506130060	71-5796		8506050346	FOIA	
Mercury Co. of Norwood, Inc	8506150096*	FOIA		8506060015	WASTE MGT	
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	8506150109*	FOIA		8506110006*	71-9151	
	8506150114*	FOIA		8506110008*	71-9151	
	8506150121*	FOIA		8506110011*	71-9151	
	8506150125*	FOIA		8506110231	50-250	R
	8506150127*	FOIA		8506110298	FOIA	
	8506150189*	FOIA		8506110320	50-338	P
	8506150194*	FOIA		8506130431	71 9159	
	8506150198*	FOIA		8506130523*	71 9159	
Meridian House International	8506150202*	FOIA		8506150227	FOIA	
	8506180511	FOIA		8506150258	FOIA	
Metecon Systems Co., (formerly Swank)	8506220172	FOIA		8506150289	FOIA	
Metecon Systems Co.)				8506180031	50 260	P
Methodist Hosp. of Gary, Inc., Gary, IN	8506140672*	PR		8506200361	50 266	P
	8506140675*	PR		8506240092	FOIA	
Metals, Inc.	8506110655	71-338		8506240438	50 285	P
	8506110658*	71-338		8506250253	50-344	P
Michigan, State of	8506050379*	FOIA	NUTECH Engineers, Inc	8506110491*	50 440	P
Michigan, Univ. of, Ann Arbor, MI	8506100694*	CONTRACT		8506180315*	50 324	P
Miffler & Chevalier	8506180179*	50-206	National Association of Broadcasters	8506260287	PR	

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	8506180057*	40 8631		8506200058*	50-410 F
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	8506030247	50 298 F	Norcom International Corp., (formerly	8506140564*	XPORTLIC
	8506030495*	50-298 Q	Norlegia Communications Corp.)	8506050330*	CONTRACT
	8506040078	50-298 F	North Carolina Municipal Power Agencies	8506130217	50 400 T
	8506040179	50 298 F		8506130226*	50 400 T
	8506070417	50-298 P	North Carolina, State of	8506130228*	50 400 T
	8506070505	50-298 R		8506130279*	50 400 T
	8506070710	50-298 S	Northeast Nuclear Energy Co (subs. of	8506030053	50 423 S
	8506100034	50 298 P	Northeast Utilities)		
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	8506110530	50-298 F		8506030487	50 423 S
	8506130237	50 298 F		8506030515	50-213 P
	8506180344	50 298 F		8506040047	50 423 S
	8506180328	50 298 P		8506040384	50 423 F
	8506210058	50-298 R		8506040394	50 423 S
	8506250155	50 298 P		8506040482	60 336 P
	8506250205	50-298 P		8506040484*	50-336 P
	8506280405*	50 298 Q		8506040733	50 423 E
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Neutron Products, Inc	8506130113	71-5364		8506060445	50 336 P
Nevada, State of	8506050408	PR		8506070051	50-245 R
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	8506260042	WASTE MGT		8506070284	50 336 P
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Pollution				8506070308*	50 336 P
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	8506270626	50-354 H		8506100427	50 213 Q
New Mexico, State of	8506060045	WASTE MGT		8506100427	50 213 Q
	8506240201	STATE PRO		8506100481	50-336 Q
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	8506110205	50 286 P		8506110280	50 245 F
	8506170372	50-333 F		8506110280	50-245 F
	8506180026	50-286 P		8506110435	50 245 F
	8506180124	50 286 J		8506110435	50-245 F
	8506180124	50-286 I		8506120335	50 213 P
	8506180286	60 333 F		8506120335	50-213 P
	8506180319	50-333 R		8506120335	50 213 P
	8506200236	50-333 F		8506130236	50 423 E
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	8506210130	50 286 F		8506140227	50 336 Q
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	8506240186	50-286 R		8506140449	50 245 P
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	8506180301*	50 322 G		8506170528*	60 336 P
	8506180385*	FOIA		8506200077	50-423 S
	8506180487*	FOIA		8506210243	50-245 P
	8506190486	50-322 G		8506210294	50 336 P
	8506210284*	50 322 G		8506240429	50 423 F
	8506210525*	50-322 G		8506240626	50-423 E
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	8506270533	50 322 G		8506270471	50-245 P
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	8506100735	50-498 G		8506030309	50-213 F
	8506100735	50-498 G		8506030480	50 423 S
	8506100742*	50-498 G		8506030487	50-423 S
	8506100742*	50-498 G		8506030515	50-213 P
	8506140418	50-498 G		8506030515	50-213 P
	8506150276	FOIA		8506040047	50 423 S
	8506150309	FOIA		8506040384	50 423 F
	8506280039	50-498 G		8506040394	50-423 S
	8506280061	50-498 T		8506040482	50-336 P
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	8506040418	50-410 S		8506060445	50-336 P
	8506040752	50-220 S		8506070061	50-245 R
	8506050119	50 410 E		8506070104	50-336 R
	8506070028	50-410 S		8506070284	50-336 P
	8506070034	50-410 S		8506070287	50 213 P
	8506070068	50-220 R		8506070388	50-423 F
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	8506100481	50-336	Nuclear Fuel Services, Inc (subs of	8503270115	70-143
	8506100504	50-423	Getty Oil Co)		
	8506100513	50-336		8506110648	71-6387
	8506110252	50-213		8506120485	70-143
	8506110280	50-245		8506120484	70-143
	8506110435	50-245		8506130108	70-143
	8506110435	50-245		8506130582	70-143
	8506120335	50-213		8506200485*	70-143
	8506120335	50-213	Nuclear Information & Resource Service	8508150212	FOIA
	8506120335	50-213		8506150287	50-528
	8506130236	50-423		8508180147	50-206
	8506140210	50-423	Nuclear Packaging, Inc	8506060527	WASTE MGT
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	8506140418	50-423	Nuclear Pharmacy, Inc	8506250080	FOIA
	8506140449	50-245	Nuclear Technology Corp (NUTEK)	8506060056	WASTE MGT
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	8506170346	50-213		8508130231*	FOIA
	8506170347	50-423	Oak Ridge National Laboratory	8210120209*	50-10
	8506170381	50-336		8502150078	NUREG
	8506170486	50-336		8506050130*	FOIA
	8506170526	50-336		8506050684	WASTE RES
	8506200077	50-423		8506050806	WASTE RES
	8506210243	50-245		8506060376	NUREG
	8506210294	50-336		8506060815	NUREG
	8506210361	50-213		8506070073	WASTE RES
	8506210361	50-213		8506070386	NUREG
	8506210361	50-213		8506100496	NUREG
	8506210361	50-213		8508110392*	FOIA
	8506210361	50-213		8506130358	NUREG
	8506210368*	50-213		8508130384	NUREG
	8506210368*	50-213		8508130480	NUREG
	8506210368*	50-213		8506130505	NUREG
	8508210368*	50-213		8508140622	NUREG
	8508210368*	50-213		8508170233*	FOIA
	8508240429	50-423		8506170281*	50-293
	8508250432	50-336		8506170399*	FOIA
	8506260284	50-423		8508170416*	50-10
	8506270180	50-423		8508170486*	50-259
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				8508170562*	FOIA
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	8505240241*	50-282		8508170572*	FOIA
	8505240247*	50-282		8508170576*	50-280
	8505240273*	50-282		8508170579*	FOIA
	8505240273*	50-282		8508170580*	FOIA
	8506030085	50-283		8508170586*	FOIA
	8508030521	50-283		8508170589*	FOIA
	8506040527	50-283		8508170591*	FOIA
	8506040534	50-283		8508170595*	FOIA
	8506060234	50-283		8508170598*	FOIA
	8508060240*	50-283		8508170600*	FOIA
	8508070142	50-283		8508170605*	FOIA
	8508100236	50-282		8508170607*	FOIA
	8508100813	50-282		8508170611*	FOIA
	8506110423	50-282		8508170612*	FOIA
	8506130283	50-282		8508170617*	FOIA
	8506140032	50-306		8508170637*	FOIA
	8506140348	50-283		8508180016*	FOIA
	8506140358	50-283		8506180022*	FOIA
	8506140432	50-283		8506180048*	FOIA
	8506140438	50-283		8506180068*	FOIA
	8506140473*	50-283		8506180076*	FOIA
	8506170045	50-282		8506180088*	FOIA
	8506170054	50-282		8506180081*	FOIA
	8506170281	50-283		8506180148*	FOIA
	8506170484	50-306		8506250009	WASTE RES
	8506170472	50-283		8506260045	WASTE RES
	8506170477	50-306		8506270532	ORG
	8506170578	50-306		8506280162*	FOIA
	8506180297	50-283	Ohio Citizens for Responsible Energy	8506030644	50-440
	8506180352	50-306		8506050023	50-440
	8506180388	TOPREP		8506050094	FOIA
	8506180389*	50-306		8506150288	50-440
	8506210454	50-282		8506150291	FOIA
	8506240553	50-282		8506170176	50-440
	8508270208	50-282		8506180336	50-440
	8506270445	50-283		8508210474	FOIA
	8508270552	50-283		8506220248	FOIA
	8506270574*	50-282		8506260287	PR
	8506110534*	FOIA		8506288092	50-440
	8508190312*	REVIEW GR	Ohio Edison Co	8506270092	50-412
	8508190318*	REVIEW GR	Ohio, State of	8504150148*	50-358
	8508190305	50-482		8506170119	50-440
	8508190349	PR		8506250251*	CONTRACT

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Ohmart Corp	8506260243	50 346 P		8506040218	50 275 P
	8506220183*	FOIA		8506040218	50 275 P
	8506220186*	FOIA		8506040224*	50 275 P
	8506220187*	FOIA		8506040224*	50 275 P
	8506220188*	FOIA		8506040234*	50 275 P
	8506220184*	FOIA		8506040234*	50 275 P
	8506220186*	FOIA		8506040580*	50-275 P
	8506220197*	FOIA		8506050134*	50 275 Q
	8506220203*	FOIA		8506070253	50-133 R
	8506220205*	FOIA		8506070444	50-275 R
	8506220209*	FOIA		8506070512	50-275 R
	8506220214*	FOIA		8506100086	50 275 P
	8506220216*	FOIA		8506100086	50-275 P
	8506220219*	FOIA		8506100092*	50 275 P
	8506220223*	FOIA		8506100092*	50-275 P
	8506220224*	FOIA		8506100858	50-275 R
	8506220226*	FOIA		8506100869	50-275 R
	8506220229*	FOIA		8506100872	50 275 V
	8506220230*	FOIA		8506100876	50-275 V
	8506220233*	FOIA		8506110080	50 323 C
	8506220234*	FOIA		8506110082*	50 323 F
	8506220235*	FOIA		8506110086	50-275 F
	8506220238*	FOIA		8506110086	50-275 F
	8506220239*	FOIA		8506110108	50 323 P
	8506220241*	FOIA		8506110135	50-275 P
	8506220243*	FOIA		8506110135	50-275 F
	8506220244*	FOIA		8506110145*	50 275 F
	8506220245*	FOIA		8506110145*	50 275 F
	8506220248*	FOIA		8506110151	50-275 P
	8506220250*	FOIA		8506110189	50 133 X
	8506220252*	FOIA		8506110709	50 275 P
	8506220254*	FOIA		8506110709	50-275 P
	8506220255*	FOIA		8506120176*	50-133 R
	8506220258*	FOIA		8506120182*	50 133 R
	8506220259*	FOIA		8506120185*	50-133 R
	8506220260*	FOIA		8506130391	71-4986
	8506220263*	FOIA		8506140426	50 275 J
	8506220265*	FOIA		8506140426	50 276 J
	8506220266*	FOIA		8506180132	50-275 P
	8506220267*	FOIA		8506190135	50 276 P
	8506220268*	FOIA		8506190136	50 275 P
	8506220270*	FOIA		8506190161	50 323 J
	8506220272*	FOIA		8506190380	50-275 E
	8506220273*	FOIA		8506190380	50 275 C
	8506220275*	FOIA		8506200319	50-317 C
	8506220277*	FOIA		8506210326	50 275 P
	8506220280*	FOIA		8506210326	50-275 P
	8506220281*	FOIA		8506240001	60 133 S
	8506240708*	FOIA		8506240088	50-276 P
	8506240136*	CONTRACT		8506240088	50 276 P
Oklahoma, Univ of, Norman, OK/Oklahoma				8506250290	50-275 S
Teaching Hosps , Oklahoma City, OK	8506030110	50-285 P		8506250357	50 276 E
Omaha Public Power District	8506030112*	50 285 P		8506250387	50-275 P
	8506030407	50 285 P		8506250397	50 275 P
	8506070419	50-285 R		8506250407*	50 276 P
	8506070492*	50-285 P		8506260407*	50 276 P
	8506070495*	50-285 P		8506260423	50-276 C
	8506110527	PR		8506260435*	60 276 E
	8506120263	50-285 P		8506260435*	60 276 E
	8506120268*	50-285 P		8506270111	50-276 P
	8506120276*	50-285 P		8506270111	50-276 P
	8506170514	50 285 P		8506280144	50 275 S
	8506190242	50-285 P	Pacific Nuclear Systems & Services, Inc	8506280221	TOPREP
	8506190268*	50-285 P		8506280227*	TOPREP
	8506210103	50 298 F	Pacific Power & Light Co	8506170446*	60 344 I
	8506210251	50 285 P	Parameter, Inc	8506130246	MISC
	8506210266	50 285 P		8506130298	50-268 Q
	8506210290	50-285 F	Parsons Peebles - Electric Products, Inc	8506100028*	FOIA
	8506240037	50 285 R	Peabody Testing/X-Ray Engineering Co	8506150206*	FOIA
	8506270357	50 285 P		8506150226*	FOIA
	8506280035*	50 285 Q		8506030212	50 387 S
	8506280045*	50-285 Q		8506050225	50-388 S
	8506280077	50-285 J		8506080215	50-387 R
	8506280088	50 285 P		8506080329	50 387 S
	8506280587*	CONTRACT		8506080349	50-387 S
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Orrick, Herrington & Sutcliffe	8506110496	PRM		8506080688	50-388 S
Overseas Electrical Industry Institute	8506130355*	FOIA		8506070702	50 387 R
Oyster Bay East Norwich Central School District, NY	8506130278	50 322 G		8506100276	50-387 I
Pacific Gas & Electric Co	8504020379	50-275 R		8506100276	50-387 I
	8506030123	50-323 P		8506110288	50-387 P
	8506030465	50-275 S		8506110302	50-387 P
	8506030504	50 278 F		8506130288	50 387 J
	8506040168	50-275 P		8506130288	50-387 J
	8506040165*	50-275 P		8506130304	50-387 P
	8506040172*	50-275 P		8506130304	50-387 P
	8506040190	50-275 P		8506170432	50-387 F
	8506040197*	50-275 P		8506170432	50-387 F
	8506040201*	50-275 P		8506170615	50-387 S

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	8506200225	50-387		8506180409*	50-277
	8506200413	50-387		8506180409*	50-277
	8506200434	50-387		8506180444	50-277
	8506200451	50-387		8506180444	50-277
	8506210165	50-387		8506200099	50-352
	8506210258	50-387		8506210339	50-277
	8506240027	50-387		8506210339	50-277
	8506240193	50-387		8506210459	50-352
	8506240256	50-387		8506210459	50-352
	8506240256	50-387		8506210465	50-352
	8506250461	50-387		8506210465	50-352
	8506260274	50-387		8506210477	50-352
	8506260274	50-387		8506210500	50-352
	8506270504	50-387		8506240087	50-352
	8506270504	50-387		8506240117	50-277
	8506270509*	50-387		8506240117	50-277
	8506270509*	50-387		8506240533	50-277
	8506270514*	50-387		8506240535*	50-277
	8506270514*	50-387		8506240535*	50-277
	8506270576	50-387		8506240539*	50-277
	8506270576	50-387		8506250153*	50-277
	8506270580	50-388		8506250410	50-277
	8506270585*	50-388		8506250492	50-352
	8506270590*	50-388		8506280022	50-352
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	8506303409*	50-289		8506280147	50-352
	85063040673	50-352	Philadelphia Inquirer, Philadelphia, PA	8506140045	50-289
	8506250087*	50-320		8506250272	FOIA
	8506250091*	50-320	Philadelphia, PA	8506070423	50-352
	8506250097*	50-320	Philippines, Govt of	8506100550*	50-354
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	8506260481	40-6659		8506110589*	50-352
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	8503150327	50-352	Phoenixville Area School District, PA	8506050407	40-6698
	8504180442	50-277	Plainedge Public Schools, NY	8506050781*	40-6698
	8504180445*	50-277	Plateau Resources, Ltd		
	8506030320	50-352		8506110515	PR
	8506030370	50-283		8506170513	40-6698
	8506040011	50-352		8506200405	40-6674
	8506040171	50-352	Portland General Electric Co	8506200514	40-6674
	8506040171	50-352		8506040640	50-344
	8506040219	50-352		8506050162	50-344
	8506040390	50-277		8506060257	50-344
	8506040390	50-277		8506070047	50-344
	8506040675	50-352		8506100011	50-344
	8506040695	50-352		8506100012*	50-344
	8506040703	50-352		8506170437	50-344
	8506040706	50-352		8506170440*	50-344
	8506050280	50-352		8506160290	50-344
	8506060014	50-171		8506160322	50-344
	8506060220	50-352		8506160442	50-344
	8506060220	50-352		8506160450*	50-344
	8506060431	50-277		8506160456*	50-344
	8506060431	50-277		8506160489	50-344
	8506060689	50-352		8506160492*	50-344
	8506060809	50-277		8506160494*	50-344
	8506060809	50-277		8506200283	50-344
	8506070229	50-352		8506240472	50-344
	8506070229	50-352		8506270350	50-344
	8506070263*	50-352	Potomac Electric Power Co.	8506130216*	FOIA
	8506070263*	50-352	Power Piping Co. (subs. of Harlan	8506110104	50-412
	8506070260*	50-352	Electric Co.)		
	8506070260*	50-352	Precision Materials Corp	8506180167*	FOIA
	8506070260*	50-352	Professional Analysis, Inc	8506060534*	CONTRACT
	8506070609	50-352	Professional Carpet Service	8506180503	FOIA
	8506070609	50-352		8506240603	FOIA
	8506070714	50-352	Professional Loss Control, Inc	8506100706*	50-277
	8506100129	50-352		8506100710*	50-277
	8506100129	50-352		8506100716*	50-277
	8506100501	50-352		8506100718*	50-277
	8506100501	50-352		8506100725*	50-277
	8506100595	50-352		8506100725*	50-277
	8506100696	50-277		8506100731*	50-277
	8506100696	50-277		8506100731*	50-277
	8506100696	50-277		8506100736*	50-277
	8506100696	50-277		8506100736*	50-277
	8506100853*	50-352		8506100741*	50-277
	8506110384	50-277		8506100741*	50-277
	8506110384	50-277		8506100748*	50-277
	8506120001	50-277		8506100748*	50-277
	8506130172	50-352		8506100751*	50-277
	8506130172	50-352		8506100751*	50-277
	8506140438	50-277		8506100751*	50-277
	8506170210	50-352	Public Interest Law Ctr of Philadelphia	8506150218	FOIA
	8506170214	50-352	Public Interest Research Group, North	8506210127	PR
	8506170274	50-352	Carolina		
	8506180285	50-352	Public Service Co. of Colorado	8506030222	50-287
	8506180285	50-352		8506030235	50-287
	8506180404	50-277		8506030254	50-287
	8506180404	50-277			

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	8506030280	50-267		8506070024	50-354
	8506030374	50-267		8506070105	50-311
	8506040226	50-267		8506070231	50-354
	8506040725	50-267		8506070244	50-354
	8506100640	50-267		8506070323	50-354
	8506120520	50-267		8506070335	50-272
	8506130511	50-267		8506070544	50-354
	8506130513*	50-267		8506100146	50-272
	8506130514*	50-267		8506110279	50-354
	8506130519	50-267		8506110331	50-354
	8506140158	50-267		8506110332	50-354
	8506140444	50-267		8506130134	50-354
	8506240016*	50-267		8506130135	50-354
	8506240147*	50-267		8506130149	50-354
	8506240395*	50-267		8506130168	50-354
	8506260229	50-267		8506130294	50-354
	8506260237*	50-267		8506140504	50-354
	8506260451	50-267		8506170046	50-354
	8506260468	50-267		8506170111	50-354
	8506260476*	50-267		8506170223	50-311
	8506270063	50-267		8506170478	50-354
	8506270069*	50-267		8506170515	50-272
	8506270101	50-267		8506170548	50-275
	8506270115	50-267		8506180272	50-272
	8506270256	50-267		8506180272	50-272
	8506270277	50-267		8506200377	50-354
	8506270305	50-267		8506200392	50-272
	8506270329	50-267		8506200540	50-311
	8506270382	50-267		8506210008	50-311
	8506270519	50-267		8506210224	50-272
	8506270866	50-267		8506210224	50-272
	8506280187	50-267		8506210447	50-272
	8506060475	50-546		8506240699	50-311
	8506030175	50-443		8506260448	50-354
	8506030458*	50-443		8506260568	50-354
	8506040130	50-443		8506260572*	50-354
	8506040481	50-443		8506050144*	50-275
	8506060124	50-443		8506190362*	REVIEW GR
	8506060124	50-443		8506120495*	50-275
	8506060343	50-443		8506140121*	FOIA
	8506060343	50-443		8012090529*	FOIA
	8506070413	50-443		8012090533*	FOIA
	8506070446	50-443		8506110260*	FOIA
	8506070446	50-443		8506110277*	FOIA
	8506070633	50-443		8506110297*	FOIA
	8506070633	50-443		8506110312*	FOIA
	8506070682	50-443		8506110345*	FOIA
	8506070682	50-443		8506110411*	FOIA
	8506110526	50-443		8506110446*	FOIA
	8506120326	50-443		8506110457*	FOIA
	8506120326	50-443		8506110488*	FOIA
	8506170197	50-443		8506110573*	FOIA
	8506170197	50-443		8506110577*	FOIA
	8506170466	50-443		8506110583*	FOIA
	8506170466	50-443		8506110587*	FOIA
	8506180298	50-443		8506110590*	FOIA
	8506200066	50-443		8506110593*	FOIA
	8506200399	50-443		8506110600*	FOIA
	8506200399	50-443		8506110607*	FOIA
	8506200438	50-443		8506110614*	FOIA
	8506200438	50-443		8506110619*	FOIA
	8506200445	50-443		8506110622*	FOIA
	8506200445				

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		
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	8506070518	50 244	R		8506190336*	REVIEW GR	P	
	8506070520*	50 244	R		8506190340*	FOIA		
	8506070522*	50 244	R		8506190345*	FOIA		
	8506070526*	50 244	R		8506190354*	FOIA		
	8506170302	50 244	S		8506190359*	FOIA		
	8506180017	50 244	P		8506190364*	FOIA		
	8506180021*	50 244	P		8506210164*	FOIA		
	8506200150	50-244	S		8506210169*	FOIA		
	8506210309	50-244	F		8506210174*	FOIA		
	8506240199	50-244	P		8506210178*	FOIA		
	8506240367	50 244	P		8506210196*	FOIA		
	8506240373*	50 244	P		8506210204*	FOIA		
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	8506120022*	FOIA			8506240532	50 254	P	
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	8506150310*	FOIA		8506250045*	FOIA			
	8506050341	40 8380		8506250062*	FOIA			
	8506050353	40 8697		8506250074*	FOIA			
Rocky Mountain Energy Co	8506210062	40 8380		8506250077*	FOIA			
	8506070550	50 289	G	8506120020*	FOIA			
	8506060678*	WASTE MGT		8506250399	PR			
	8506110688	50 445	A	8506140315	FOIA			
Rogovin, Hugo & Lenzner	8506180108	50 445	A	Science & Engineering Associates, Inc	8506070377*	REGGD		
	8506190389*	FOIA			8506260473*	CONTRACT		
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Rohm & Haas Co	8506070052*	50-275	O		8504240193*	50 293	F	
	8506030457*	50-271	Q		8505150044*	50 331	F	
	8506070633	50 443	G		8505290638*	50 271	F	
	8506070633	50 443	G		8506040512*	50 309	F	
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	8506070662	50 443	G		8506080764*	CONTRACT		
	8506180254*	50 456	G		8506240496	WASTE MGT		
	8506240654	FOIA			8506080242*	WASTE MGT		
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	8506070184	QA899		Seismograph Service Corp (subs of Raytheon Co.)	8506050396*	FOIA		
	8506070377*	REGGD		Senate	8506040361*	50-322	H	
	8506040071	50-312	F		8506080589*	50 322	H	
S. Cohen & Associates, Inc Sacramento Municipal Utility District	8506040082	50-312	S		8506130309	50 322	G	
	8506040105	50-312			8506130340*	50 309	H	
	8506040248	50-312	F		8506250172	PR		
	8506040264	50 312	S		8506280308*	FOIA		
	8506050084	50 312	S		8506060089	COMMISSION	N	
	8506100285	50 312	P		8506060610	40 8768		
	8506100300*	50 312	P		8506060610	40 8768		
	8506100420	50-312	P		Nuclear Corp.)	8506100574*	WASTE MGT	
	8506110186	50-312	P		Sergent, Hauskins & Beckwith	8506110442*	WASTE MGT	
	8506110307	50-312	P		Shannon & Wilson, Inc,	8409150532*	FOIA	
	8506110341	50-312	O		Shaw, Pittman, Potts & Trowbridge	8506030244	50-289	G
	8506190188	50-312	P			8506030317	50 289	G
	8506190479	50 312	F			8506030498	50-482	G
	8506200312	50 312	J			8506030640	50 281	G
	8506240297	50-312	S			8506080219	50 440	G
8506250430	50-312			8506060311	50 289	G		
8506260021	50-312	S						
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	8506270853	50-312	S		8506100728	50 400	G	
	8506280056	50-312	S		8506130138	50-289	G	
	8506280081	50-488	T		8506130217	50 400	T	
	8506050276	WASTE RES			8506130258	50 289	G	
	8506050344	WASTE RES			8506140231	50 440	G	
	8506050392	WASTE RES			8506140231	50 440	G	
	8506050428	WASTE RES			8506140241	50 440	T	
	8506050432	WASTE RES			8506140241	50-440	G	
	8506050548*	WASTE RES			8506140404	50 440	G	
	8506050578	WASTE RES			8506140404	50 440	G	
	8506060304	WASTE RES			8506180151	50 400	G	
	8506060385	NUREG			8506180158*	50 400	G	
	8506060523	WASTE RES			8506190397	50-289	G	
	8506100791	WASTE RES			8506210322	50 440	G	
	8506100836*	WASTE RES		8506210487	50-440	G		
	8506110890	WASTE RES		8506290033	50 424	G		
	8506140047	NUREG		8506290141	50 289	G		
	8506140052	NUREG		8506040674	50 322	G		
	8506140372*	FOIA		8506180164	50 206	P		
	8506170186*	50-277	P	8506220066*	50 208	G		
	8506180477*	FOIA		8506150101*	FOIA			
	8506180513*	FOIA		8506150107*	FOIA			
	8506180538*	FOIA		8506150111*	FOIA			
	8506190020	NUREG		8506150115*	FOIA			
	8506190042	NUREG		8506150118*	FOIA			
	8506190305*	FOIA		8506150122*	FOIA			
	8506190308*	FOIA		8506150132*	FOIA			
	8506190311*	FOIA		8506150137*	FOIA			
	8506190316*	FOIA		8506150139*	FOIA			
8506190318*	FOIA		Small Business Administration	8506050330*	CONTRACT			
8506190320*	REVIEW GR	P		8506050451*	CONTRACT			
8506190321*	FOIA			8506060724*	CONTRACT			
8506190324*	FOIA			8506070125*	CONTRACT			

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Smith, Haughey, Rice & Roegge Snell & Wilmer	8506200082*	CONTRACT		8506240140	50-206 S
	8506240287*	CONTRACT		8506250160	50-361 P
	8506240695*	CONTRACT		8506250160	50-361 P
	8506110355	50-329 S		8506250162*	50-361 P
	8506140429	50-529 G		8506250162*	50-361 P
Source Production & Equipment Co., Inc.	8506130116	71-6717		8506260210	50-362 S
	8506130120	71-9056		8506260230	50-361 S
	8506050222	50-395 F		8506270224	50-206 P
	8506060696	50-395 S		8506270224	50-206 P
	8506100281	50-395 R		8506270492	50-206 P
South Carolina Electric & Gas Co.	8506140514	50-395 P	Southern California Federation of Scientists	8506280043	50-361 S
	8506140517*	50-395 P		8506280106	50-361 S
	8506140520	50-395 P		8506190411	PR
	8506140522*	50-395 P		8506270467	50-424 A
	8506170551	50-395 S		8506280086	50-424 E
	8506180316	50-395 P	Southwest Research Institute	8506280111	50-424 A
	8506210124	50-395 Q		8407300165*	50-315 P
	8506210377	50-395 Q		8506190193*	50-315 P
	8506240642	50-395 Q		8506250128	QA999
	8506250310	50-395 P			
South Carolina, State of	8506050183*	WASTE MGT	Spiegel & McDiarmid St. Louis Univ., St. Louis, MO	8506280422	50-445 H
	8506100430*	WASTE MGT		8506100616*	CONTRACT
	8506110705*	WASTE MGT		8506260110*	CONTRACT
	8506140445	50-261 G		8506250211*	50-329 Q
	8506190202*	50-261 F		8506140677*	PR
Southern California Edison Co.	8506240726*	WASTE MGT	Standardized Nuclear Unit Power Plant System	8504100285	50-327 P
	8506260161	PR		8506040063	50-482 P
	8506030179	50-361 P		8506050426	50-402 P
	8506030179	50-361 P		8506200126	50-483 P
	8506030184*	50-361 P		8506240172	50-482 F
	8506030184*	50-361 P	State, Dept. of State, Dept. of, Bureau of Oceans & Intl Environ. & Scientific Affairs	8506130533	XPORTLIC
	8506030522	50-206 S		8506030300	XPORTLIC
	8506040110	50-206 F			
	8506040110	50-206 F		8506200506	XPORTLIC
	8506040395	50-361 S			
	8506040449	50-361 S	Stevenson & Associates Stone & Webster Engineering Corp	8506170388*	CONTRACT
	8506040585	50-361 S		8506070374*	50-412 A
	8506040684	50-206 Q		8506110562	PR
	8506060469	50-361 P		8506260240	PR
	8506060469	50-361 P		8506240574*	FOIA
	8506060476	50-206 P	Strauss, K.H. Structural Mechanics Associates	8506100689*	50-528 P
	8506060482*	50-206 P		8506190419*	50-409 P
	8506060493*	50-206 P		8506190420*	50-408 P
	8506060505*	50-206 P		8508040679	50-322 G
	8506070027	50-361 S		8506040683	50-322 G
	8506070276	50-361 P	Suffolk County, NY	8506060413	50-322 G
	8506100024	50-362 S		8506100750	50-322 G
	8506100415	50-206 R		8506110352	50-322 G
	8506100419	50-361 P		8506130206	50-322 G
	8506100682	50-361 R		8506130306	50-322 G
	8506100682	50-361 R	Sugarman, Denworth & Hellogers Superior Key punch & Service Co Surety Association of America	8506130311*	50-322 G
	8506100688*	50-361 R		8506170191	50-322 G
	8506100690*	50-361 R		8506170200	50-322 G
	8506100690*	50-361 R		8506170505	50-322 G
	8506110299	50-361 S		8506180301*	50-322 G
	8506110299	50-361 S	Surry County, VA Sweden, Govt. of	8506190437	50-322 G
	8506110330	50-361 S		8506210227	50-322 G
	8506110453	50-206 F		8506210279	50-322 G
	8506110473	50-362 S		8506210284*	50-322 G
	8506110496	PRM		8506210286*	50-322 G
	8506120148	50-206 P	Syncor International	8506210295	50-322 G
	8506120148	50-206 P		8506210305*	50-322 G
	8506120558	50-206 S		8506210503	50-322 G
	8506130499	50-206 V		8506210516	50-322 G
	8506130499	50-206 V		8506240745	50-322 G
	8506140663	50-206 Q	Taj, Stettinius & Hollister	8506240755*	50-322 G
	8506170651	50-362 S		8506250273	50-322 F
	8506190166	50-361 P		8506050323	50-362 P
	8506190166	50-361 P		8506050451*	CONTRACT
	8506190335	50-361 Q		8506240613	PR
	8506200325	50-206 P	TDL (Transamerica Delaval, Inc.) Owners Group	8506070415*	50-280 Y
	8506200487	50-361 S		8508050555*	WASTE RES
	8506220011*	50-206 P		8506140454	XPORTLIC
	8506220017*	50-206 P		8506180498	FOIA
	8506220032*	50-206 P		8506240196	FOIA
	8506220047*	50-206 P	TENERA Corp. (subs. of TERA Corp.) TERA Corp.	8506260025*	50-312 S
	8506220052*	50-208 P		8506100641*	50-267 F
	8506220054*	50-208 P		8506150252*	FOIA
	8506220057*	50-208 P		8506240252	FOIA
	8506220063*	50-208 P			
	8506220067*	50-206 P	Taylor Associates	8506250089	FOIA
	8506220073*	50-206 P		8506030576*	CONTRACT
	8506220147*	50-361 P		8506240319	FOIA
	8506220166*	50-361 P		8506120530	71-9053
	8506220169*	50-206 P			
	8506220181*	50-206 P	Technassociates, Inc.	8506060724*	CONTRACT
	8506220222*	50-206 P		8506240695*	CONTRACT
	8506220236*	50-206 P		8506150318	50-311 V
	8506220242*	50-206 P		8506120003	FOIA

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	8506280095	50-445		8506210510	XPORTLIC
	8107170293*	FOIA		8506210512*	XPORTLIC
	8506050591*	WASTE RES		8508130126	71-6639
The Dalles, OR	8506110621	WASTE MGT		8506140382*	FOIA
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	8506130509*	FOIA		8506140420*	FOIA
	8506280145	FOIA		8506030250	50-445
	8506130185	50-289		8506070523	50-445
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	8506150261	50-382		8506070546	50-445
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	8506030197*	50-346		8508404060	50-424
	8506030525*	50-346		8506280033	50-424
	8506040128	50-346		8508030501	50-406
	8506040131*	50-346	UMETCO Minerals Corp (subs. of Union Carbide Corp.)	8506100750	50-322
	8506040407	50-348		8502270663	27-39
	8506040485	50-345		8506050853	27-48
	8508040537	50-346		8506060465	27-48
	8506040696	50-346	Union 76 Minerals Exploration Co. Union Carbide Corp Union Electric Co	8508120244	71-258
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	8506070509	50-346		8506250292	27-48
	8506070540	50-348	Union of Concerned Scientists	8508260258	27-48
	8506100344*	50-346		8506050797	40-8681
	8506110262	50-348		8508080490	40-8681
	8508110448	PR		8508060605	40-8681
	8506130303	50-348	United Coal Co. United Engineers & Constructors, Inc (subs. of Raytheon Co.) United Kingdom Atomic Energy Authority United Kingdom, Govt. of	8506070077	40-298
	8506140358	50-346		8508200364	40-8584
	8506140485	50-346		8506180158*	FOIA
	8506170500	50-348		8508030471	50-483
	8506180382	50-346	United Nuclear Corp. (subs. of UNC Resources, Inc.) United States Misc. Pacific Islands United States Steel Corp.	8508070183	50-483
	8506210235	50-348		8506070631	50-483
	8506210296	50-348		8508070653	50-483
	8506240080	50-348		8508070657*	50-483
	8508240410	50-346	University Daily Kansan, Lawrence, KS	8508100133	50-483
	8508250179	50-346		8508120588	50-483
	8506250188*	50-346		8508140222	50-483
	8506250195*	50-348		8508210193	50-483
	8508280444	50-346	University Research Corp.	8508270321	50-483
	8508260592	50-348		8508060306	FOIA
	8508260588*	50-348		8508060485*	50-289
	8508280603*	50-348		8508100089	FOIA
	8508270102*	50-412	Utah, State of	8508110012	50-289
	8506280069	50-346		8508170131	50-277
	8508280123	50-346		8508190390	50-289
	8508280129	50-348		8508260550	PR
Tompkins-Beckwith, Inc	8508280142	50-348	Vermont Yankee Nuclear Power Corp.	8508040282	QA899
	8506150105*	FOIA		8508190319*	REVIEW GR
	8506150110*	FOIA		8508110024*	FOIA
	8508150118*	FOIA		8508110037*	FOIA
	8506150120*	FOIA	Veterans Admin. Medical Center, Washington, DC	8508110147	40-8728
	8508150123*	FOIA		8508110232*	FOIA
	8508160131*	FOIA		8508150102*	FOIA
	8506150134*	FOIA		8508190081	FOIA
	8506150136*	FOIA	Virginia Power (Virginia Electric & Power Co.)	8508190083*	FOIA
	8508150138*	FOIA		8508180091*	FOIA
	8506150143*	FOIA		8508190107*	FOIA
	8508150147*	FOIA		8508040380	40-8786
Touche Ross & Co. Trane Co Transco, Inc. Transnuclear, Inc.	8506070707*	CONTRACT	Utah, State of	8508040375*	40-8786
	8508200505	XPORTLIC		8508100455	WASTE MGT
	8506050477*	50-373		8506030364	50-271
	8506130492	XPORTLIC		8506030452	50-271
	8506130550	XPORTLIC	Veterans Admin. Medical Center, Washington, DC	8508030498	50-271
	8506140428*	XPORTLIC		8508040185	50-271
	8506140536*	50-10		8508040355	50-271
	8506140538*	50-10		8508040362*	50-271
	8506140538*	50-10	Veterans Administration	8508100442	50-271
	8506140542*	50-10		8508140139	50-271
	8506140542*	50-10		8508140386	50-271
	8506140548*	50-10		8508210284	50-271
	8506140548*	50-10	Virginia Power (Virginia Electric & Power Co.)	8508240064	50-271
	8508140548*	50-10		8508240238*	50-271
	8508140553*	50-10		8508240408	50-271
	8508140553*	50-10		8506260004	50-271
	8508140559*	50-10	Veterans Admin. Medical Center, Washington, DC	8508270616	50-271
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	8508140567*	50-10		8506110469*	70-2199
	8508140577*	50-10		8506110454*	70-2199
	8508140591*	50-10	Virginia Power (Virginia Electric & Power Co.)	8502270258	50-260
	8506140597*	50-10		8506030453	50-338
	8506140601*	50-10			
	8506200237*	XPORTLIC			
	8506210462	XPORTLIC			

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	8506030470	50-338	F		8506130494	50-397	R
	8506030475	50-280	F		8506170059	50-397	F
	8506030475	50-280	F		8506180266	50-397	P
	8506040129	50-280	P		8506180454	50-397	P
	8506040140*	50-280	P		8506180476	50-397	P
	8506040140*	50-280	P		8506180208	50-460	A
	8506040140*	50-280	P		8506180208	50-397	J
	8506040140*	50-280	P		8506200158	50-397	P
	8506040140*	50-280	P		8506200212*	50-397	P
	8506040747	50-281	S		8506210107	50-508	A
	8508050249	50-281	S		8506210188	50-397	P
	8508060003	50-280	S		8506210198*	50-397	P
	8508060003	50-280	S		8506250335	50-508	A
	8506060003	50-280	F		8506280171	50-397	S
	8506060003	50-280	F		8506280377	50-397	P
	8506060003	50-280	F		8506280381*	50-397	P
	8506060038	50-338	F		8506280404	50-397	S
	8506060038	50-338	F		8506280418	50-397	S
	8506060286	50-338	S		8506280533	50-397	S
	8508060737	50-280	S		8508200020	50-397	F
	8508070158	50-338	S	Washington State Univ , Pullman, WA	8508200073	50-397	F
	8508070646	50-280	S		8506030173	50-27	F
	8508070646	50-280	S		8508070709	50-27	H
	8508100468	50-280	R	Washington, State of	8506050470	WASTE MGT	
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	8508110419	50-281	S		8506050731	WASTE MGT	
	8508110425*	50-281	S		8506050745	WASTE MGT	
	8508120181	50-281	S		8506060036	WASTE MGT	
	8508120404	50-280	Y		8506060127	WASTE MGT	
	8508140508	50-280	Y		8506060473	WASTE MGT	
	8508140508	50-280	Y		8506060483*	WASTE MGT	
	8508140586	50-280	S		8506060506*	WASTE MGT	
	8508170295	50-338	S		8508100886*	WASTE MGT	
	8508170536	50-338	S		8508110426	WASTE MGT	
	8508190478	PR	PR		8508260042	WASTE MGT	
	8508200061	50-280	S		8508260086	50-397	P
	8508210061	50-338	S		8508260460	50-397	P
	8508210072	50-338	Q	Washington, State of, Dept. of Social & Health Services	8508050173*	WASTE MGT	
	8508240002	50-281	S		8508050783*	WASTE MGT	
	8508240068	50-280	S	Weldmiller Terminations, Inc	8506030205	OA909	
	8508240097	50-280	S	West Pikeland Township, PA	8506110257*	50-352	F
	8508240106	50-280	S		8506110257*	50-352	F
	8506240531	50-280	P		8506110318*	50-352	F
	8506240531	50-280	P	West Pottsgrove Township, PA	8506110318*	50-352	F
	8506240531	50-280	P		8506110308*	50-352	F
	8506240739	50-338	T		8506110308*	50-352	F
	8506240739	50-338	T		8506110370*	50-352	F
	8506240785	50-338	Q	Western Canada Hydraulic Laboratories, Ltd	8506110378*	50-352	F
	8506240765	50-338	Q		8508280070*	50-424	E
	8506240766*	50-338	Q		8508280070*	50-424	E
	8508240766*	50-338	Q		8508280074*	50-424	E
	8506250036	50-280	Q		8508280074*	50-424	E
	8506250182	50-280	P	Western Interstate Energy Board	8508140206*	FOIA	
	8506280581	50-338	P	Western Nuclear, Inc. (subs. of Phelps Dodge Corp.)	8508050073	40 8602	
	8506270058	50-281	P	Westinghouse Electric Corp.	8508030187*	50-282	P
	8506270446	50-280	P		8508030185*	50-282	P
	8506270446	50-280	P		8508040333	40 8502	
	8506270570	50-280	S		8508040431	50-247	S
	8506270588	50-280	S		8508040431	50-247	S
	8506270588	50-280	S		8508040516*	50-482	P
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Warren Wilson College, Swannanoa, NC	8503160278	50-295	P		8508050105		
	8506170052	FOIA			8508050262		
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	8506130039	FOIA			8508060501		
	8508250058	FOIA					
Washington Post	8508110284	FOIA					
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	8506040176	50-397	P				
	8506040448	50-508	A				
	8506040455*	50-508	A				
	8506040741	50-397	Q				
	8506050256	50-397	Q				
	8506050263*	50-397	Q				
	8506050287*	50-397	Q				
	8508050279	50-397	P				
	8508060421	50-397	P				
	8508060426*	50-397	P				
	8508070045	50-397	P				
	8508070185	50-397	R	Westinghouse Hittman Nuclear, Inc.			
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	8506180142*	FOIA		8506190309	REVIEW GR
	8506180159*	FOIA		8506190320*	REVIEW GR
Williams & Associates	8506050709	WASTE RES	Worsham, Forsythe, Sampels & Woolridge, (formerly Worsham Forsythe & Sampels)	8506190322*	REVIEW GR
	8506050723	WASTE RES		8506190326*	REVIEW GR
	8506050811	WASTE RES		8506190330*	REVIEW GR
	8506100861	WASTE RES		8506280076	50 156
Wilson Hill Associates, Inc	8506110624	WASTE RES	Wyle Laboratories	8506030240	50 445
	8506250093	WASTE RES		8506140297	50 445
	8506250312	WASTE RES		8506130177*	50 354
	8506260033	WASTE RES		8506130183*	50 354
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	8506100552	50-266	Wyoming, State of	8506050443	40 4492
	8506140089	50 266		8506050465	40 8793
	8506170574	50 266		8506050478	40 8502
	8506180383	50-266		8506050682	40 6622
	8506210285	50 266	Yakima Indian Nation	8506060278	40-1162
	8506260116	50-266		8506110553*	PR
	8506260116	50-266	Yankee Atomic Electric Co	8505280187	50-382
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Wisconsin Public Service Corp	8506270444	50 266		8506040138	50 29
	8506040050	50 305		8506040191	50 29
	8506060363	50-305		8506060357	50 29
	8506070552	50 305		8506070058*	50 29
	8506070554*	50-305		8506070267	50 29
	8506110409	50-305		8506070383	50-29
	8506110413*	50 305		8506100358	50 29
	8506120145	50 305		8506110459	PR
	8506210018	50-305		8506130258	50-29
	8506210344	50 305		8506140407	50-29
	8506240225	50-305		8506140481	50-29
	8506110261*	FOIA		8506140482*	50-29
Wisconsin, State of	8506200098*	CONTRACT		8506180386	50 29
	8506200119	50-266		8506180401	50 29
	8506200127*	50-266		8506240392	50 271
	8506200127*	50-266		8506250131	PR
	8506200134*	50-266		8506260008	50 29
	8506200134*	50 266		8506270559	50 29
	8506200134*	50 266		8506280112	50 29
	8506200143*	50-266			

REPORT NUMBER INDEX

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-233 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS.

These categories are defined in Appendix B and listed in the Contents. An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER	REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER
01 0310 1398 R00	8506060500*	50 206	P	NUREG 1038 S02	8506270137	50-400	E
09-1240 0024 R00	8506190412*	50 409	P	NUREG 1095	8506240221	NUREG	IEB-82 02
15737-2-003-104 R04	8506180451*	50 320	P	NUREG-1127	8506190048	50-528	P
15737-2-003-106 R05	8506030293*	50 320	P	NUREG 1133	8506240646	50-528	
15737-2-003 106 R06	8506190148*	50 320	P	NUREG 1134	8506130363	NUREG	
15737-2-M72 DS01 R02	8506200028*	50 320	P	NUREG 1135	8506240565	50-602	E
20	8506060012*	50 277	A	NUREG 1136	8506270251	50-482	P
22A7007 R02	8506150010*	FOIA		NUREG 1145 V01	8506260306	NUREG	
365 R00	8506140172*	50 289	P	NUREG/CP-0059 V01	8506070372	NUREG	BNL NUREG 51821
365 R03	8506140251*	50 289	P	NUREG/CP-0062	8506130505	NUREG	ORNL/TM-9585
411-85 123	8506100869	50 275	A	NUREG/CR-2000 V04 N4	8506130364	NUREG	ORNL/NSIC-200
42	8506060013*	50 277	A	NUREG/CR-2331 V04 N3	8506060147	NUREG	BNL NUREG-51454
44057-1	8506130177*	50 354	A	NUREG/CR-2663 V01	8506270457	NUREG	
84 032	8506180490*	FOIA		NUREG/CR-2663 V02	8506270247	NUREG	
84-911	8506050545*	WASTE RES		NUREG/CR-2710	8506140047	NUREG	SAND82-1105
85A287 R00	8506070484*	50 440	E	NUREG/CR-3228 V03	8506260518	NUREG	MEA-2075
BAW-10182 A	8506270597*	TOPREC		NUREG/CR-3293 V01	8506140337	NUREG	
BAW-1790	85062220010	50 260	P	NUREG/CR-3293 V02	8506170550	NUREG	
BCL 5194	8506120500	70 8		NUREG/CR-3317	8506240660	NUREG	PNL 4742
C5474-T11	8506170162*	50 210	P	NUREG/CR-3430 V02	8502150078	NUREG	
CEN 294-NP	8506030210*	50 282	P	NUREG/CR-3445 ERR	8506140569	NUREG	WINCO 1024
CEN 302(S) NP	8506100428*	50 361	P	NUREG/CR 3514 V02	8506100498	NUREG	ORNL/TM-0664/V2
CEND-353 R06	8506150172*	FOIA		NUREG/CR 3518 V02 ER	8506170276	NUREG	BNL-NUREG-51718
CERT-62-1400 0 DRFT	8506140330*	FOIA		NUREG/CR 3551	8506140622	NUREG	ORNL/NOAC-214
CPL-21-103 R01	8506180315*	50-324	P	NUREG/CR 3613	8506250028	NUREG	PNL 4941
DOE/EA-0254 V01	8506260067*	WASTE MGT		NUREG/CR 3613 V02	8506270333	NUREG	PNL 4971
OPC NE-1002 ERR	8506170405*	50 269	P	NUREG/CR 3651	8506070366	NUREG	ORNL/TM 9067
OPC NF-2010A	8506270279*	50-369	P	NUREG/CR 3657	8506060395	NUREG	SAND84 0186
OPC RD-2005	8506050030*	50 287	P	NUREG/CR-3747	8506140396	NUREG	PNL-5084
E-255-081	8506220022*	50 361	P	NUREG/CR 3810 V04	8506140415	NUREG	PNL-5106 4
EGG EA 0773	8506030352*	50 324	P	NUREG/CR 3862	8506240089	NUREG	EGG 2323
EGG HS-0371 R01	8506160535*	50 305	P	NUREG/CR 3863	8506140052	NUREG	SAND84-1264
EGG SEMI-0395	8506100054*	FOIA		NUREG/CR 3903 V03	8506060746	NUREG	
EGG SEMI-6405	8506100058*	FOIA		NUREG/CR 3904	8506190020	NUREG	SAND84-1461
EGG-SEMI 0448	8506100067*	FOIA		NUREG/CR 3906	8506190026	NUREG	PNL-5179
EGG-SEMI 0471	8506100073*	FOIA		NUREG/CR-3953	8506060798	NUREG	LA-10229 MS
EGG-SEMI 0526	8506100062*	FOIA		NUREG/CR 3977	8506140824	50 261	P
EGG-SEMI 0580	8506100065*	FOIA		NUREG/CR 4044	8506180042	NUREG	SAND84-2305
EGG-SEMI 0571	8506100071*	FOIA		NUREG/CR 4077	8506170667	NUREG	EGG 2365
EGG-SEMI 0597	8506100070*	FOIA		NUREG/CR 4079	8506060372	NUREG	LA-10307-MS
FAAA-85 4 1	8506200333*	50-440	E	NUREG/CR 4092	8506060376	NUREG	ORNL/TM 9481
FAAA-85 5 10	8506270543*	50 458	S	NUREG/CR 4106	8506060815	NUREG	ORNL 6135
FAAA-PA R-85 06-11	8506200338*	50 440	C	NUREG/CR 4131	8506030101	NUREG	
HEDL-SA-3280FP	8506050561*	WASTE RES		NUREG/CR-4134	8506130358	NUREG	ORNL/TM-9522
IAEA-SR-1076	8506140382*	FOIA		NUREG/CR-4140	8506240847	50 269	P
IAEA-TECDOC-262	8506110310*	FOIA		NUREG/CR 4147	8506240313	NUREG	
IAEA/SM-147/19	8506140365*	FOIA		NUREG/CR 4149	8506130467	NUREG	
LA-UR-84-1305	8506180525*	FOIA		NUREG/CR 4161 V01	8506060801	NUREG	
LBL-14098	8506060117*	WASTE RES		NUREG/CR-4160	8506060587	NUREG	
LMF-70	8506060416*	50 320	P	NUREG/CR 4177 V01	8506130369	NUREG	
MRS-8-04 R02	8506140262	PROJ	25191	NUREG/CR 4177 V02			
NEDO-30941	8506050418*	50 373	P	NUREG/CR 4190			
NRC-8412	8506240622*	40 8794		NUREG/CR-4192			
NUREG-0020 V00 N04	8506170349	NUREG		NUREG/CR 4194			
NUREG-0040 V00 N01	8506030069	NUREG		NUREG/CR 4196			
NUREG-0090 V07 N04	8506180402	NUREG		NUREG/CR 4200			
NUREG-0525 R10	8506140072	NUREG		NUREG/CR 4201			
NUREG-0540 V07 N03ER	8506190092	NUREG		NUREG/CR 4203			
NUREG-0748 V05 N03	8506030192	NUREG		NUREG/CR 4204			
NUREG-0797 S10	8506030061	50 445	E	NUREG/CR 4205			

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REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER	REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER
NUREG/CR-4230	8506180415	NUREG	BNL-NUREG-51878	SECY-84-320	8408220402	SECY	
NUREG/CR-4231	8506190077	NUREG	BNL-NUREG 51879	SECY-84-348	8409170025*	FOIA	
NUREG/CR-4262 V01	8506240180	NUREG	EGG-2394	SECY-85 011	8505310636*	PR	AB35-1
NUREG/CR-4262 V02	8506240689	NUREG	EGG-2394	SECY-85-147 ERR	8505300353	SECY	
NUREG/CR-4283	8506260731	NUREG		SECY-85-147 ERR	8506030224	SECY	
ORNL/TM 8964 DRFT	8506180091*	FOIA		SECY-85-153	8505300675	50 320	P
PAL-84-11-AD103	8506200458*	50-255	S M905	SECY-85-158	8505310092	SECY	
PAL 85 01-AD104	8506200453*	50 255	S	SECY-85-173	8505310640	SECY	
PAL-85-01-AD105	8506200447*	50-255	S	SMA CT 30001.01 R01	8506190419*	50-409	P
PAL-85-01-AD106	8506200444*	50-255	S	SMA-CT 30001.02 R01	8506190420*	50 409	P
PAL-85-02 AD108	8506200443*	50 255	S	SWRI-7244.001/1	8407300165*	50-315	P
PAL-85-04-AD109	8506200441*	50-255	S	SWRI-7244.002/1	8506190193*	50-315	P
PNL-5200 12	8504120317*	50-206	S	T-B 80A-3 R00	8506150134*	FOIA	
PNL-5200 3	8506170278	50-206	S	TER-C5257-275	8206300203*	50-206	P
PNL-5201	8408090373*	50 416	S	TIM 68 2	8506060678*	WASTE MGT	
POW 34 04	8506100468	50-280	R	TP 600/5 REV STR-1	8506140205*	50-289	P
R-W308-76 6	8506190175*	FOIA		TP-04 R00	8508260227*	TOPREP	
RDO 85 5104-02 03	8506100382*	50 346	P	TR# 533	8508110480*	QA999	
SAIC 85/1060	8506040512*	50-309	F	TR 010 V01 R00	8508140236*	50-289	P
SAIC-85/1517-4	8506060587*	50-397	P GL-83 28	TR-161	8506050477*	50-373	F
SAIC-85/3056	8504240193*	50 293	F	VEP-NFE-1-A	8506040140*	50-280	P
SAND81-1330C	8506140372*	FOIA	TTC-0220	WAMD 005	8508080408*	FOIA	
SAND83 0779C	8506190320*	REVIEW GR	P	WCAP-10757	8506030187*	50-282	P SG-85 02 028
SAND84 0807C	8506180513*	FOIA		WCAP-10820	8506030195*	50-282	P SG 85 03 056
SAND84-1972C	8506050551*	WASTE RES		WMC 051 R02	8506040455*	50-508	A
SECY-83-290	8307250598*	FOIA		YAEC-1479	8506210353*	50-309	P
SECY 84-061	8402210404*	50-275	P				

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENT

Item listed as enclosures are those indicated by an asterisk following the accession number in the indexes. The second column gives the accession number of the principal document under which the enclosure is listed. Knowing the accession number of the principal document, the date issued, and the category enables locating the title listing of the enclosure.

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
7810300213	8506150041	85/03/01	FOIA	8212290084	8506170077	85/03/25	FOIA
7805290298	8506120254	85/02/14	FOIA	8301040169	8506170077	85/03/25	FOIA
7808220456	8506110295	85/01/09	FOIA	8301110885	8506130045	85/01/28	FOIA
7808280485	8506170117	85/03/22	50-289	8301240168	8506130045	85/01/28	FOIA
7807260983	8506110581	85/01/17	50-358	8301260540	8506220001	85/02/13	50 206 P
7808130328	8506170439	85/03/20	FOIA	8301310077	8506130045	85/01/28	FOIA
7803070113	8506170439	85/03/20	FOIA	8303040304	8506130045	85/01/28	FOIA
7803070119	8506170439	85/03/20	FOIA	8303090590	8506150005	85/02/05	FOIA
7811310593	8506110295	85/01/09	FOIA	8303180713	8506120013	85/02/20	FOIA
8001180344	8506170439	85/03/20	FOIA	8303300550	8506120013	85/02/20	FOIA
8001180347	8506170439	85/03/20	FOIA	8303310183	8506130045	85/01/28	FOIA
8001300500	8506170439	85/03/20	FOIA	8304060553	8506120013	85/02/20	FOIA
8001300605	8506170439	85/03/20	FOIA	8304140334	8506120013	85/02/20	FOIA
8004250217	8506180574	85/08/06	50 373	8304220046	8506120013	85/02/20	FOIA
8005160160	8506170439	85/03/20	FOIA	8304270341	8506120013	85/02/20	FOIA
8006090659	8506150041	85/03/01	FOIA	8304270406	8506120013	85/02/20	FOIA
8006130358	8506220176	85/03/05	FOIA	8305040005	8506110009	84/12/11	FOIA
8007080168	8506140083	85/01/29	FOIA	8305050434	8506180171	85/04/01	50 206 P
8007160478	8506170216	85/03/06	FOIA	8305060823	8506120013	85/02/20	FOIA
8008080561	8506070070	84/08/20	50 488	8305170126	8506250064	85/04/10	FOIA
8010030030	8506120013	85/02/20	FOIA	8305240305	8506130045	85/01/28	FOIA
8012090529	8503010201	85/01/14	FOIA	8306010195	8506260113	85/04/16	FOIA
8012090533	8503010201	85/01/14	FOIA	8306020373	8506110009	84/12/11	FOIA
8012090591	8503010201	85/01/14	FOIA	8306060083	8506120013	85/02/20	FOIA
8101150055	8506140093	85/01/29	FOIA	8306080087	8506120013	85/02/20	FOIA
8103180940	8506110581	85/01/17	50 320	8306060081	8506120013	85/02/20	FOIA
8103180940	8506110581	85/01/17	50 320	8306080144	8506120013	85/02/20	FOIA
8105220423	8506140093	85/01/29	FOIA	8306090351	8506140081	85/01/25	50-289 P
8105220444	8506140093	85/01/29	FOIA	8306240146	8506060450	84/12/03	FOIA
8107090079	8506100107	84/12/27	50-341	8306280130	8506110009	84/12/11	FOIA
8107170293	8506140093	85/01/29	FOIA	8306280349	8506120013	85/02/20	FOIA
8108240011	8506070070	84/08/20	50-498	8306280320	8506120013	85/02/20	FOIA
8112020700	8506120168	85/02/14	50-133	8306280045	8506130045	85/01/28	FOIA
8201150028	8506060185	84/12/11	FOIA	8306280050	8506130045	85/01/28	FOIA
8202080516	8506140061	85/01/25	50-289	8306280072	8506130045	85/01/28	FOIA
8203120186	8506130045	85/01/28	FOIA	8306280281	8506130045	85/01/28	FOIA
8204280639	8506140093	85/01/29	FOIA	8306280607	8506120013	85/02/20	FOIA
8205100202	8506130045	85/01/28	FOIA	8306280640	8506250064	85/04/10	FOIA
8205110180	8506180171	85/04/01	50-206	8307070244	8506110009	84/12/11	FOIA
8206060470	8506180171	85/04/01	50-206	8307080307	8506130045	85/01/28	FOIA
8206210087	8506170077	85/03/25	FOIA	8307130413	8506130045	85/01/28	FOIA
8206300203	8506220001	85/02/13	50-206	8307160010	8506030390	84/11/08	50-302 P
8207220682	8506130045	85/01/28	FOIA	8307180387	8506030390	84/11/08	50-259 P
8207300348	8506150209	85/02/28	50-424	8307200009	8506120013	85/02/20	FOIA
8207300568	8506070342	85/05/20	REGGD	8307210381	8506120013	85/02/20	FOIA
8208040202	8506180171	85/04/01	50-206	8307250598	8506280113	85/04/16	FOIA
8208080298	8506130045	85/01/28	FOIA	8307270132	8506120013	85/02/20	FOIA
8208130207	8506130045	85/01/28	FOIA	8307290344	8506110009	84/12/11	FOIA
8208270466	8506220001	85/02/13	50-206	8308040022	8506120013	85/02/20	FOIA
8210030337	8506250064	85/04/10	FOIA	8308040088	8506030390	84/11/08	50-387 P
8210120209	8506170077	85/03/25	50-10	8308080013	8506030390	84/11/08	50-302 P
8210120526	8506070342	85/05/20	REGGD	8308080635	8506030390	84/11/08	50-387 P
8210270392	8506060460	84/12/03	FOIA	8308190157	8506030390	84/11/08	50-289 P
8211050535	8506220001	85/02/13	50-206	8308240477	8506130045	85/01/28	FOIA
8211060647	8506130045	85/01/28	FOIA	8308250251	8506030390	84/11/08	50 387 P
8211110478	8506060460	84/12/03	FOIA	8308280382	8506030390	84/11/08	50-387 P
8211160042	8506050435	84/12/17	FOIA	8308310470	8506030390	84/11/08	50-387 P
8212010006	8506170077	85/03/25	50-10	8309180080	8506140083	85/01/28	FOIA
8212010351	8506130045	85/01/28	FOIA	8309190353	8506060450	84/12/03	FOIA
8212230204	8506170180	85/03/13	FOIA	8309200143	8506150041	85/03/01	FOIA

522 CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8309280077	8506030390	84/11/08	50 289	8405180070	8506150041	85/03/01	FOIA
8309280572	8506130045	85/01/28	FOIA	8405210473	8506150041	85/03/01	FOIA
8310120468	8506120013	85/02/20	FOIA	8405210543	8506150041	85/03/01	FOIA
8310200365	8506130045	85/01/28	FOIA	8405220511	8506030390	84/11/08	50-219
8310250194	8506120013	85/02/20	FOIA	8405230117	8506030390	84/11/08	50 289
8310260336	8506120013	85/02/20	FOIA	8405230463	8506120050	85/02/14	50 413
8311030264	8506030390	84/11/08	50 289	8405240380	8506150041	85/03/01	FOIA
8311080469	8506120013	85/02/20	FOIA	8405260131	8506110009	84/12/11	FOIA
8311080473	8506120013	85/02/20	FOIA	8405290316	8506150041	85/03/01	FOIA
8311110099	8506110009	84/12/11	FOIA	8406010386	8506150041	85/03/01	FOIA
8311110178	8506150005	85/02/05	50 416	8406070355	8506040591	84/12/11	50-275
8311110179	8506120013	85/02/20	FOIA	8406150298	8503010201	85/01/14	FOIA
8311110304	8506120013	85/02/20	FOIA	8406190631	8506120234	85/02/06	50-261
8311140509	8506130045	85/01/28	FOIA	8406190634	8506150041	85/03/01	FOIA
8311160255	8506060450	84/12/03	FOIA	8406210040	8506120432	85/02/01	50-275
8311300410	8506030390	84/11/08	50 272	8408210045	8506120432	85/02/01	50 275
8312060236	8506120050	85/02/14	50 413	8408210050	8506120432	85/02/01	50-275
8312140274	8506140061	85/01/25	50-289	8408210141	8508100107	84/12/27	50-341
8312190273	8506110009	84/12/11	FOIA	8408210188	8506140688	85/06/03	50-369
8312190318	8506130045	85/01/28	FOIA	8408210191	8506140688	85/06/03	50-369
8312200430	8503010201	85/01/14	FOIA	8408220216	8503010201	85/01/14	FOIA
8312230001	8506030390	84/11/08	50-250	8408220219	8503010201	85/01/14	FOIA
8401030189	8506060450	84/12/03	FOIA	8408230059	8506220001	85/02/13	FOIA
8401160341	8506030390	84/11/08	50 250	8408230500	8506150041	85/03/01	FOIA
8401200079	8506220001	85/02/13	50 206	8408230510	8506220001	85/02/13	50 206
8401230095	8506140061	85/01/25	50 289	8408270037	8506240109	85/04/01	FOIA
8401250381	8503010201	85/01/14	FOIA	8408280322	8506030390	84/11/08	50-219
8401250402	8503010201	85/01/14	FOIA	8407020528	8506130045	85/01/28	FOIA
8402030546	8506170077	85/03/25	FOIA	8407050013	8506150005	85/02/05	50-416
8402060326	8503010201	85/01/14	FOIA	8407050017	8506150005	85/02/05	50-416
8402080286	8506150278	85/03/04	FOIA	8407050089	8506120013	85/02/20	FOIA
8402150459	8506120013	85/02/20	FOIA	8407100089	8506120013	85/02/20	FOIA
8402170240	8506030390	84/11/08	50 317	8407120291	8506200075	85/02/22	50 382
8402210139	8506030390	84/11/08	50 218	8407170191	8506140061	85/01/25	50-289
8402210404	8506040591	84/12/11	50-275	8407190013	8506140093	85/01/29	FOIA
8402230100	8506220001	85/02/13	50 206	8407190022	8506140093	85/01/29	FOIA
8402270580	8506030390	84/11/08	50-387	8407190029	8506140093	85/01/29	FOIA
8403050301	8506110634	84/12/31	FOIA	8407190286	8506140093	85/01/29	FOIA
8403050304	8506030390	84/11/08	50 321	8407200261	8506130045	85/01/28	FOIA
8403060560	8506170077	85/03/25	FOIA	8407240367	8506150005	85/02/05	50-416
8403120204	8506120013	85/02/20	FOIA	8407240592	8506150005	85/02/05	50 416
8403120227	8506150005	85/02/05	50 416	8407270358	8506110259	85/01/04	FOIA
8403140087	8506150005	85/02/05	50-416	8407300050	8506030390	84/11/08	50 219
8403150201	8506150005	85/02/05	50 416	8407300059	8506150041	85/03/01	FOIA
8403160089	8506150005	85/02/05	50 416	8407300185	8407300157	84/07/20	50 315
8403160091	8506150005	85/02/05	50 416	8408060362	8506150041	85/03/01	FOIA
8403160106	8506150005	85/02/05	50 416	8408090308	8506120013	85/02/20	FOIA
8403200318	8506150005	85/02/05	50-416	8408090370	8506150005	85/02/05	50-416
8403200364	8506150005	85/02/05	50 418	8408090373	8506150005	85/02/05	50-416
8403200365	8506150005	85/02/05	50 416	8408130512	8506190117	85/03/08	50-412
8403210209	8506150005	85/02/05	50 418	8408140044	8506130045	85/01/28	FOIA
8403220267	8506150005	85/02/05	50-416	8408160532	8506130045	85/01/28	FOIA
8403230234	8506150005	85/02/05	50-416	8408160570	8506070342	85/05/20	REGG
8403270285	8506150005	85/02/05	50 418	8408200009	8506030390	84/11/08	50 219
8403270328	8506150005	85/02/05	50 416	8408200081	8503010201	85/01/14	FOIA
8403280224	8506150005	85/02/05	50 418	8408200094	8503010201	85/01/14	FOIA
8403280333	8506120013	85/02/20	FOIA	8408200500	8506120073	85/02/07	FOIA
8403280337	8506150041	85/03/01	FOIA	8408200505	8506120073	85/02/07	FOIA
8403300301	8506150005	85/02/05	50 418	8408220120	8506190117	85/03/06	50 412
8404020112	8506030390	84/11/08	50-219	8408240075	8506150005	85/02/05	50-416
8404050051	8506150041	85/03/01	FOIA	8409040021	8506180103	85/04/01	50-352
8404050257	8503010201	85/01/14	FOIA	8409050817	8506170180	85/03/13	50-440
8404050282	8503010201	85/01/14	FOIA	8409070226	8506030390	84/11/08	50 366
8404050349	8506120050	85/02/14	50-413	8409110061	8506140688	85/06/03	50-369
8404100041	8506150005	85/02/05	50 416	8409170025	8506130045	85/01/28	FOIA
8404110261	8506250291	85/04/15	50-322	8409190111	8506250083	85/03/27	50-320
8404120400	8506150005	85/02/05	50 416	8410020202	8506210158	85/03/05	FOIA
8404230288	8506030390	84/11/08	50-316	8410020575	8506150278	85/03/04	FOIA
8404240431	8506110295	85/01/09	FOIA	8410020704	8506120050	85/02/14	50-413
8404240473	8506110009	84/12/11	FOIA	8410040278	8506030390	84/11/08	50 219
8404250060	8506120013	85/02/20	FOIA	8410110357	8506100814	85/06/04	50-334
8404260100	8506250269	85/04/11	50 382	8410180221	8506190117	85/03/06	50 412
8404260420	8506100314	85/04/15	50 482	8410230249	8506250468	84/12/04	FOIA
8404260461	8506030390	84/11/08	50-219	8410230410	8506180155	85/03/26	50-206
8404260470	8506150005	85/02/05	50-416	8410230414	8506180155	85/03/26	50 206
8404260475	8506150005	85/02/05	50-418	8410230554	8505310530	85/05/30	PR
8404260481	8506150005	85/02/05	50-418	8410260219	8506190117	85/03/08	50 412
8404260487	8506150005	85/02/05	50-418	8410310182	8506180574	85/06/08	50-373
8404270314	8506150005	85/02/05	50 416	8411080180	8506250291	85/04/15	50 322
8405030142	8506150041	85/03/01	FOIA	8411080185	8506250291	85/04/15	50-322
8405080228	8505310530	85/05/30	PR	8411080191	8506250291	85/04/15	50-322
8405150453	8506120013	85/02/20	FOIA	8411080196	8506250291	85/04/15	50-322
8405160086	8503010201	85/01/14	FOIA	8411080536	8506250291	85/04/15	50 322
8405160198	8506110009	84/12/11	FOIA	8411080107	8506250291	85/04/15	50-322
8405170369	8506150041	85/03/01	FOIA	8411090152	8506220001	85/02/13	50-206
8405170418	8506130045	85/01/28	FOIA	8411120024	8411120021	84/10/26	MISC
8405170435	8506220001	85/02/13	50-206	8411120125	8506190117	85/03/06	50 412

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8411130251	8506190117	85/03/06	50 412 F	8506030057	8506030054	85/05/22	71 9109
8411130388	8506140003	85/01/29	FOIA	8506030062	8402130007	83/11/10	50 528
8411140136	8506250269	85/04/11	50 382 E	8506030076	8506030071	85/05/17	50 282
8411160290	8506180117	85/03/06	50 412 A	8506030082	8506030071	85/05/17	50 282
8411200132	8506190117	85/03/06	50 354 A	8506030084	8402130007	83/11/10	50 528
8411200212	8506180155	85/03/26	50 206 P	8506030086	8506030078	85/05/22	71-9178
8411280528	8505310530	85/05/30	PR	8506030088	8506030080	85/05/22	71-9145
8412050329	8506250269	85/04/11	50 382 P	8506030091	8402130007	83/11/10	50 528
8412100474	8506070342	85/05/20	REGG	8506030105	8402130007	83/11/10	50 528
8412130076	8506250269	85/04/11	50 382 E	8506030111	8402130007	83/11/10	50 528
8412190495	8506100314	85/04/15	50 482 Q	8506030112	8506030110	85/05/17	50 285
8412200621	8506140026	85/06/11	PR	8506030115	8506030107	85/05/13	50 282
8501100395	8506180103	85/04/01	50 352 P	8506030116	8402130007	83/11/10	50 528
8501160238	8506120013	85/02/20	FOIA	8506030121	8402130007	83/11/10	50 528
8501210299	8506210168	85/03/05	FOIA	8506030122	8506030118	85/05/17	50 458
8501230194	8506200007	85/06/10	50 289 F	8506030125	8402130007	83/11/10	50 528
8501240086	8506150319	85/03/11	50 483 Q	8506030130	8506030126	85/05/28	50 458
8502250147	8506210158	85/03/05	FOIA	8506030131	8402130007	83/11/10	50 528
8502270651	8506150300	85/03/25	FOIA	8506030137	8506030133	85/05/22	71 9159
8503060410	8504160374	85/03/18	50 348 F	8506030140	8505280463	85/05/13	50 322
8503210120	8503210116	85/03/08	71-9851	8506030142	8402130007	83/11/10	50 528
8503210124	8503210116	85/03/08	71-9851	8506030146	8402130007	83/11/10	50 528
8503260239	8503260235	85/03/20	50 335 Q	8506030152	8506030147	85/05/28	50 302
8503280512	8503280507	85/03/21	50 288 Q	8506030154	8506030120	85/05/20	50 410
8504030421	8506180103	85/04/01	50 352 P	8506030161	8506030157	85/05/29	50 458
8504050296	8508250269	85/04/11	50 382 P	8506030167	8506030157	85/05/29	50 458
8504100107	8508210391	85/08/11	50 459 A	8506030174	8402130007	83/11/10	50 528
8504120317	8504120314	85/04/04	50 206 S	8506030181	8402130007	83/11/10	50 528
8504120356	8504120182	84/06/06	50 362 P	8506030183	8506030178	85/05/28	50 285
8504120393	8504120182	84/06/06	50 324 P	8506030184	8506030179	85/05/30	50 361
8504150148	8504120182	84/06/06	50 358 A	8506030187	8505240241	85/05/17	50 282
8504170193	8504170171	85/03/29	50 269 S	8506030190	8402130007	83/11/10	50 528
8504170198	8504170171	85/03/29	50 269 S	8506030195	8505240241	85/05/17	50 282
8504170207	8504170171	85/03/29	50 269 S	8506030197	8506030191	85/05/28	50 346
8504180281	8506150292	85/03/07	50 528 P	8506030200	8402130007	83/11/10	50 528
8504180445	8504180442	85/04/15	50 277 P	8506030219	8505240241	85/05/17	50 282
8504180577	8504120182	84/06/06	50 366 P	8506030220	8506030215	85/05/28	50 458
8504180012	8506180574	85/06/06	50 373 Q	8506030238	8402130007	83/11/10	50 528
8504220314	8506180228	85/06/12	50 165 Q	8506030246	8402130007	83/11/10	50 528
8504240103	8506050824	85/05/18	50 293 F	8506030252	8402130007	83/11/10	50 528
8505020102	8506140668	85/06/03	50 369 P	8506030259	8506030254	85/05/02	50 267
8505080133	8506260753	85/06/20	GEN TEC I S	8506030266	8402130007	83/11/10	50 528
8505090499	8505090499	85/05/02	MISC	8506030287	8506030261	85/05/22	71-9074
8505150044	8506120139	85/05/23	50 331 F	8506030288	8506030254	85/05/02	50 267
8505160030	8506140668	85/06/03	50 369 P	8506030275	8402130007	83/11/10	50 528
8505160428	8506250098	85/08/13	50 220 F	8506030280	8402130007	83/11/10	50 528
8505160535	8506140346	85/05/23	50 395 P	8506030291	8506030286	85/05/21	XPORLIC
8505170346	8505310530	85/05/30	PR	8506030293	8506030283	85/05/28	50 320
8505240247	8505240241	85/05/17	50 282 P	8506030302	8402130007	83/11/10	50 528
8505240273	8505240241	85/05/17	50 282 P	8506030313	8402130007	83/11/10	50 528
8505290038	8506240345	85/06/07	50 271 F	8506030315	8506030306	85/05/24	50 272
8505310534	8506040080	85/05/24	50 440 H	8506030318	8506030310	85/05/15	50 320
8505310536	8505310530	85/05/30	PR	8506030324	8402130007	83/11/10	50 528
8505310539	8505310530	85/05/30	PR	8506030332	8402130007	83/11/10	50 528
8505310542	8505310530	85/05/30	PR	8506030339	8402130007	83/11/10	50 528
8505310546	8505310530	85/05/30	PR	8506030352	8506170081	85/05/29	50 324
8505310549	8505310530	85/05/30	PR	8506030379	8506030375	85/05/29	50 298
8505310553	8505310530	85/05/30	PR	8506030383	8506030375	85/05/29	50 298
8505310557	8505310530	85/05/30	PR	8506030385	8506030380	85/05/28	50 382
8505310564	8505310530	85/05/30	PR	8506030399	8506030384	85/05/30	50 498
8505310574	8505310530	85/05/30	PR	8506030409	8506030403	85/05/31	50 289
8505310578	8505310530	85/05/30	PR	8506030412	8506030404	85/05/30	50 458
8505310581	8505310530	85/05/30	PR	8506030421	8506030416	85/05/30	50 244
8505310587	8505310530	85/05/30	PR	8506030423	8506030415	85/05/30	50 283
8505310595	8505310530	85/05/30	PR	8506030428	8506030424	85/05/29	50 322
8505310598	8505310530	85/05/30	PR	8506030432	8506030426	85/05/30	50 445
8505310602	8505310530	85/05/30	PR	8506030440	8506030430	85/05/30	50 271
8505310604	8505310530	85/05/30	PR	8506030448	8506030438	85/05/28	50 528
8505310605	8505310530	85/05/30	PR	8506030457	8506030452	85/05/23	50 271
8505310608	8505310530	85/05/30	PR	8506030458	8506030454	85/05/28	50 443
8505310610	8505310530	85/05/30	PR	8506030479	8506030472		
8505310616	8505310530	85/05/30	PR	8506030483	8506030476		
8505310620	8505310530	85/05/30	PR	8506030483	8506030481		
8505310625	8505310530	85/05/30	PR	8506030485	8506030484		
8505310629	8505310530	85/05/30	PR	8506030500	8506030215		
8505310636	8505310530	85/05/30	PR	8506030503	8506030496		
8505310649	8505310530	85/05/30	PR	8506030505	8506030480		
8505310658	8505310530	85/05/30	PR	8506030507	8506030486		
8505310664	8505310530	85/05/30	PR	8506030509	8506030502		
8505310668	8505310530	85/05/30	PR	8506030510	8506030502		
8505310700	8506260769	85/06/05	50 400 A	8506030518	8506030511	85/05/28	50 346
8506030024	8506030022	85/05/22	71-9179	8506030525	8506030519	85/05/30	50 529
8506030029	8506030027	85/06/22	71-9080	8506030550	8506030548	85/05/20	CONTRACT
8506030036	8506030035	85/05/22	71-9176	8506030576	8506030574	84/11/08	50 369
8506030042	8506030037	85/05/23	71-376	8506030605	8506030390		
8506030047	8506030043	85/05/17	70-1966	8506030608	8506030390	84/11/08	50 389
8506030048	8506030045	85/05/22	71 8568	8506030613	8506030390	84/11/08	50 395

524 CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8506030629	8506030627	85/06/03	50 462	8506040648	8506040639	85/05/20	50-352
8506030647	8506030639	85/05/30	50 456	8506040659	8506040591	84/12/11	50-275
8506030650	8506030645	85/05/29	50 400	8506040661	8506040657	85/04/09	50 395
8506040036	8506040024	85/05/17	50-311	8506040664	8506040654	85/05/17	50-352
8506040040	8506040024	85/05/17	50 311	8506040669	8506040654	85/05/17	50-352
8506040056	8506040049	85/05/21	50-250	8506040702	8506040591	84/12/11	FOIA
8506040118	8506040098	85/05/13	50 282	8506040705	8506040591	84/12/11	FOIA
8506040121	8506040113	85/05/31	MISC	8506040708	8506040704	85/05/24	50-182
8506040131	8506040126	85/05/29	50-346	8506040709	8506040591	84/12/11	FOIA
8506040140	8506040129	85/05/28	50-280	8506040712	8506040591	84/12/11	FOIA
8506040148	8506040137	85/05/28	50 423	8506040715	8506040591	84/12/11	50-275
8506040165	8506040158	85/05/31	50-275	8506040721	8506040591	84/12/11	50-275
8506040167	8506030390	84/11/08	50 387	8506040727	8506040591	84/12/11	50-275
8506040172	8506040158	85/05/31	50 275	8506040728	8506040717	85/05/22	50-287
8506040180	8506040173	85/05/31	50-255	8506040734	8506040591	84/12/11	50 275
8506040182	8506040173	85/05/31	50-255	8506040738	8506040591	84/12/11	FOIA
8506040197	8506040180	85/05/30	50-275	8506040746	8506040743	85/04/30	XPORTRIC
8506040201	8506040180	85/05/30	50-275	8506050010	8506050005	85/01/30	50-280
8506040210	8506040207	85/05/17	50-397	8506050012	8506050005	85/01/30	50-348
8506040211	8506040189	85/05/29	50 341	8506050018	8506050005	85/01/30	50 250
8506040224	8506040218	85/05/30	50-275	8506050019	8506050005	85/01/30	50-250
8506040229	8506040199	85/05/31	QA999	8506050026	8506050024	85/03/31	50 287
8506040232	8506030390	84/11/08	50 387	8506050030	8506050024	85/05/31	50-287
8506040234	8506040218	85/05/30	50 275	8506050035	8506050029	85/05/23	50 373
8506040243	8506040235	85/05/30	50-244	8506050037	8506050031	85/03/06	50-416
8506040245	8506030390	84/11/08	50 387	8506050045	8506050029	85/05/23	50-373
8506040258	8506030390	84/11/08	50-373	8506050069	8506050061	85/03/04	50-458
8506040276	8506030390	84/11/08	50-317	8506050072	8506050065	85/05/22	50 373
8506040284	8506030390	84/11/08	50-282	8506050073	8506040591	84/12/11	50-275
8506040292	8506040286	85/05/29	50-289	8506050077	8506050068	85/05/23	50-263
8506040297	8506030390	84/11/08	50-389	8506050086	8506040591	84/12/11	50 275
8506040303	8506030390	84/11/08	50-344	8506050089	8506050083	85/03/04	FOIA
8506040308	8506030390	84/11/08	50 344	8506050093	8506040591	84/12/11	50 275
8506040320	8506030390	84/11/08	50-346	8506050104	8506040591	84/12/11	50-275
8506040323	8506040318	85/05/13	50-387	8506050114	8506040591	84/12/11	50-275
8506040349	8506040340	85/05/30	50 352	8506050117	8506050106	85/05/23	50 455
8506040361	8506040356	85/05/29	50-322	8506050123	8506040591	84/12/11	50-275
8506040362	8506040355	85/05/31	50-271	8506050130	8506050100	85/03/12	FOIA
8506040367	8506040360	85/05/24	50 285	8506050134	8506040591	84/12/11	50 275
8506040369	8506030390	84/11/08	50-386	8506050140	8506050129	85/05/13	50-523
8506040373	8506040360	85/05/24	50-285	8506050144	8506040591	84/12/11	50-275
8506040375	8506040368	85/05/17	40 8766	8506050145	8506050142	85/03/11	FOIA
8506040382	8506030390	84/11/08	50-287	8506050156	8506040591	84/12/11	50-275
8506040386	8506030390	84/11/08	50-277	8506050158	8506050150	85/05/31	70-143
8506040391	8506040387	85/05/20	40-1341	8506050184	8506050154	85/03/12	FOIA
8506040404	8506030390	84/11/08	50-312	8506050189	8506040591	84/12/11	50-275
8506040423	8506030390	84/11/08	50-185	8506050170	8506050154	85/03/12	FOIA
8506040439	8506030390	84/11/08	50-250	8506050171	8506050129	85/05/13	50-528
8506040441	8506040433	85/05/20	50-321	8506050173	8506050159	85/05/17	WASTE MGT
8506040445	8506030390	84/11/08	50 250	8506050178	8506050164	85/03/12	FOIA
8506040451	8506030390	84/11/08	50-272	8506050183	8506050159	85/05/17	WASTE MGT
8506040455	8506040448	85/05/24	50 508	8506050184	8506050154	85/03/12	FOIA
8506040456	8506030390	84/11/08	50-272	8506050185	8506040591	84/12/11	50-275
8506040462	8506030390	84/11/08	50-3	8506050189	8506050154	85/03/12	FOIA
8506040467	8506030390	84/11/08	50 348	8506050198	8506050154	85/03/12	FOIA
8506040471	8506030390	84/11/08	50-247	8506050202	8506050154	85/03/12	FOIA
8506040484	8506040482	85/05/28	50-336	8506050203	8506050198	85/05/20	50 458
8506040489	8506040487	85/05/28	50-346	8506050204	8506050154	85/03/12	FOIA
8506040491	8506040487	85/05/28	50-348	8506050209	8506050154	85/03/12	FOIA
8506040501	8506040497	85/05/31	50-458	8506050260	8506050250	85/05/13	50-206
8506040503	8506040493	85/02/22	50-348	8506050263	8506050256	85/05/29	50-397
8506040506	8506040496	85/05/30	70-2968	8506050267	8506050268	85/05/29	50-397
8506040512	8506040459	85/08/12	50-309	8506050281	8506050275	85/05/22	50 373
8506040513	8506040505	85/05/31	50 482	8506050284	8506050275	85/05/22	50-373
8506040516	8506040505	85/05/31	50-482	8506050285	8506050282	84/12/07	FOIA
8506040519	8506040514	85/05/30	50-440	8506050289	8506050262	84/12/07	FOIA
8506040520	8506040505	85/05/31	50-482	8506050300	8506050294	85/05/24	CONTRACT
8506040525	8506040517	85/05/01	CONTRACT	8506050313	8506050282	84/12/07	FOIA
8506040539	8506040536	85/04/16	CONTRACT	8506050317	8506050307	85/05/23	71-0089
8506040546	8506040540	85/05/31	50-10	8506050327	8506050321	85/05/22	71-0151
8506040548	8506040545	85/05/08	50-335	8506050330	8506050319	85/05/20	CONTRACT
8506040552	8506040137	85/05/28	50-423	8506050332	8506050262	84/12/07	FOIA
8506040564	8506040561	85/05/16	50-358	8506050339	8506050333	85/05/22	71-0079
8506040565	8506040560	84/11/18	50-275	8506050355	8506050262	84/12/07	FOIA
8506040569	8506040560	84/11/18	50-275	8506050357	8506050352	85/03/12	FOIA
8506040571	8506040561	85/05/16	50-358	8506050365	8506050262	84/12/07	FOIA
8506040574	8506040560	84/11/18	50-275	8506050371	8506050375	84/12/27	50-445
8506040580	8506040560	84/11/18	50-275	8506050376	8506050375	84/12/27	50-445
8506040605	8506040599	85/05/15	50 305	8506050379	8506050282	84/12/07	FOIA
8506040613	8506040606	85/05/20	50-341	8506050382	8506050382	84/12/27	50-445
8506040620	8506040591	84/12/11	50-275	8506050383	8506050376	85/05/14	50 529
8506040623	8506040621	85/05/20	50 213	8506050388	8506050282	84/12/07	FOIA
8506040628	8506040621	85/05/20	50-213	8506050390	8506050390	84/12/27	50-445
8506040629	8506040591	84/12/11	50-275	8506050398	8506050282	84/12/07	FOIA
8506040636	8506040591	84/12/11	50-275	8506050398	8506050398	84/12/27	50-445
8506040644	8506040591	84/12/11	50-275	8506050402	8506050395	85/05/17	50-281
8506040645	8506040632	85/04/01	50-259	8506050405	8506050395	85/05/17	50-281

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ACCESSION NUMBER

ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8506050408	8508050282	04/12/07	FOIA	8506050817	8508050815	05/05/08	50 333 F
8506050414	8508050282	04/12/07	FOIA	8506050802	8508060001	05/05/31	50 454 Q
8506050415	8508050409	04/12/27	50-445 Q	8506050806	8508060005	05/05/31	60 409 Q
8506050416	8508050409	05/05/24	50-440 F	8506050812	8508060010	05/05/21	50 412 A
8506050418	8508050411	05/05/23	50-373 P	8506050820	8508060017	05/05/16	50 331 Q
8506050420	8508050282	04/12/07	FOIA	8506050848	8508060042	05/05/28	70 1161
8506050422	8508050282	04/12/27	50 445 U	8506050851	8508060042	05/05/28	70 1161
8506050423	8508050282	04/12/07	FOIA	8506050851	8508060055	05/05/31	50 481 Q
8506050425	8508050421	05/05/30	50 397 P	8506050854	8508060057	05/05/02	50-293 Q
8506050439	8508050434	05/05/22	71-9111	8506050856	8508060058	04/12/14	FOIA
8506050448	8508050435	04/12/17	FOIA	8506050858	8508060063	05/05/17	COMMISSIO N
8506050447	8508050440	05/05/30	50 249 F	8506050859	8508060049	05/05/30	50-354 F
8506050451	8508050441	05/05/17	CONTRACT	8506050874	8508060586	04/12/14	FOIA
8506050481	8508050435	04/12/17	50 289 R	8506050875	8508060057	05/05/02	50-293 Q
8506050483	8508050453	05/05/31	50 309 F	8506050880	8508060586	04/12/14	FOIA
8506050474	8508050435	04/12/17	50-289 R	8506050888	8508060586	04/12/14	FOIA
8506050477	8508050480	05/05/28	50-373 F	8506050892	8508060084	05/05/30	60-309 F
8506050485	8508050435	04/12/17	50 289 P	8506050893	8508060083	05/05/31	50-255 Q
8506050504	8508050435	04/12/17	50 289 R	8506050895	8508060586	04/12/14	FOIA
8506050512	8508050500	05/05/01	WASTE RES	8506050895	8508060586	04/12/14	FOIA
8506050516	8508050500	05/05/01	WASTE RES	8506050902	8508060083	05/05/31	50-255 Q
8506050519	8508050500	05/05/01	WASTE RES	8506050905	8508060586	04/12/14	FOIA
8506050524	8508050509	05/05/01	WASTE RES	8506050911	8508060586	04/12/14	FOIA
8506050531	8508050509	05/05/01	WASTE RES	8506050917	8508060105	05/04/23	WASTE RES
8506050535	8508050532	05/05/20	50 289 R	8506050917	8508060586	04/12/14	FOIA
8506050545	8508050509	05/05/01	WASTE RES	8506050930	8508060125	05/05/23	71-258
8506050540	8508050548	05/05/08	WASTE RES	8506050932	8508060586	04/12/14	FOIA
8506050551	8508050548	05/05/08	WASTE RES	8506050939	8508060586	04/12/14	FOIA
8506050552	8508050548	05/05/08	WASTE RES	8506050942	8508060142	04/11/16	WASTE RES
8506050555	8508050548	05/05/08	WASTE RES	8506050949	8508060586	04/12/14	FOIA
8506050557	8508050548	05/05/08	WASTE RES	8506050988	8508060168	05/05/21	50-348 P
8506050561	8508050548	05/05/08	WASTE RES	8506050988	8508060165	05/05/30	60-388 P
8506050565	8508050548	05/05/08	WASTE RES	8506050971	8508060138	05/05/07	50-271 Q
8506050569	8508050548	05/05/08	WASTE RES	8506050974	8508060169	05/05/13	WASTE MGT
8506050573	8508050548	05/05/08	WASTE RES	8506050984	8508060178	05/05/28	TOPREP
8506050580	8508050578	05/05/22	50-267 Q	8506050921	8508060214	05/05/18	WASTE RES
8506050585	8508050578	05/05/22	50-267 Q	8506050929	8508060226	05/05/31	60-315 P
8506050587	8508050582	05/05/16	WASTE RES	8506050940	8508060234	05/05/20	50-283 F
8506050591	8508050582	05/05/16	WASTE RES	8506050942	8508060235	05/05/03	WASTE MGT
8506050593	8508050586	04/12/14	FOIA	8506050944	8508060248	05/05/21	50-423 Q
8506050595	8508050586	04/12/14	FOIA	8506050955	8508060253	05/05/28	40 3302
8506050597	8508050586	05/05/16	WASTE RES	8506050967	8508060233	05/05/28	40-3302
8506050599	8508050586	04/12/14	FOIA	8506050968	8508060280	05/05/15	60 529 P
8506050601	8508050586	05/05/16	50-324 F	8506050982	8508060285	04/12/07	50-172 W
8506050603	8508050586	04/12/14	FOIA	8506050984	8508060285	04/12/07	50-172 W
8506050608	8508050588	04/12/14	FOIA	8506050988	8508060313	05/05/08	WASTE MGT
8506050610	8508050588	04/12/14	FOIA	8506050988	8508060288	05/05/24	50-348 P
8506050614	8508050588	04/12/14	FOIA	8506050988	8508060322	05/05/24	71-0022
8506050618	8508050588	04/12/14	FOIA	8506050988	8508060323	05/05/22	50-387 P
8506050621	8508050588	04/12/14	FOIA	8506050988	8508060288	05/05/24	50-348 P
8506050629	8508050588	04/12/14	FOIA	8506050988	8508060323	05/05/22	50 387 P
8506050630	8508050588	05/05/18	50-293 F	8506050988	8508060285	04/12/07	50-172 W
8506050632	8508050588	04/12/14	FOIA	8506050988	8508060285	05/05/20	50 217 P
8506050635	8508050588	04/12/14	FOIA	8506050988	8508060341	05/05/15	60-303 Q
8506050638	8508050588	04/12/14	FOIA	8506050988	8508060285	04/12/07	50-172 W
8506050644	8508050588	04/12/14	FOIA	8506050988	8508060285	04/12/07	FOIA
8506050647	8508050588	04/12/14	FOIA	8506050988	8508060318	05/05/20	50 317 P
8506050652	8508050588	04/12/14	FOIA	8506050988	8508060285	04/12/07	FOIA
8506050656	8508050588	04/12/14	FOIA	8506050988	8508060359	05/05/28	50-272 P
8506050659	8508050588	05/05/15	50-170 Q	8506050988	8508060285	04/12/07	FOIA
8506050660	8508050588	04/12/14	FOIA	8506050988	8508060359	05/05/28	50-272 P
8506050668	8508050588	04/12/14	FOIA	8506050988	8508060388	05/05/28	50 387 P
8506050688	8508050588	05/05/24	TOPREP	8506050988	8508060388	05/05/10	CONTRACT
8506050689	8508050588	04/12/14	FOIA	8506050988	8508060359	05/05/03	50 322 G
8506050692	8508050588	04/12/14	FOIA	8506050988	8508060285	04/12/07	FOIA
8506050697	8508050588	04/12/14	FOIA	8506050988	8508060285	04/12/07	FOIA
8506050698	8508050588	05/05/15	50-184 Q	8506050988	8508060378	05/05/17	FOIA
8506050699	8508050588	04/12/14	FOIA	8506050988	8508060388	05/05/31	60 443 Q
8506050700	8508050588	05/05/18	50-387 Q	8506050988	8508060388	05/05/28	60 454 Q
8506050702	8508050588	05/05/22	71-9098	8506050988	8508060388	04/12/07	60-387 Q
8506050707	8508050704	05/05/22	71-9105	8506050988	8508060388	04/12/07	FOIA
8506050713	8508050588	04/12/14	FOIA	8506050988	8508060388	05/05/24	50-322 Q
8506050721	8508050588	04/12/14	FOIA	8506050988	8508060411	05/05/22	60 320 P
8506050732	8508050730	05/05/22	71-5088	8506050988	8508060411	05/05/22	60 280 H
8506050744	8508050588	04/12/14	FOIA	8506050988	8508060421	05/05/15	50 275 Q
8506050749	8508050743	05/05/22	71-9177	8506050988	8508060285	04/12/07	FOIA
8506050751	8508050588	04/12/14	50 322 T	8506050988	8508060425	05/08/04	60 413 Q
8506050755	8508050588	04/12/14	50 289 T	8506050988	8508060428	05/05/30	50 458 Q
8506050760	8508050588	04/12/14	FOIA	8506050988	8508060430	05/05/21	70-371
8506050762	8508050752	05/05/23	50-10 P	8506050988	8508060425	05/05/04	60 413 Q
8506050765	8508050588	04/12/14	60-322 T	8506050988	8508060430	05/05/21	70-371
8506050769	8508050588	04/12/14	FOIA	8506050988	8508060411	05/05/22	50 289 H
8506050771	8508050767	05/05/22	71-8722	8506050988	8508060411	05/05/22	60-289 H
8506050775	8508050588	04/12/14	FOIA	8506050988	8508060430	05/05/17	WASTE RES
8506050776	8508050407	05/04/12	40 8698	8506050988	8508060411	05/05/22	50 289 T
8506050781	8508050773	05/05/14	WASTE MGT	8506050988	8508060443	05/05/24	70-25
8506050783	8508050041	05/05/17	60 454 S	8506050988	8508060411	05/05/22	50-289 T

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8506060456	8506060439	85/05/17	WASTE RES	8506070056	8506070046	85/05/23	50-247
8506060458	8506060411	85/05/22	50 289	8506070053	8506070026	85/05/31	50 28
8506060461	8506060455	85/05/31	50-458	8506070063	8506070059	85/05/31	50 322
8506060466	8506060411	85/05/22	50 289	8506070069	8506070064	85/05/30	50 423
8506060468	8506060462	85/05/31	71 6346	8506070090	8506070070	84/06/20	50 445
8506060470	8506060420	85/05/28	50 286	8506070103	8506070070	84/06/20	50 498
8506060479	8506060411	85/05/22	50-289	8506070115	8506070070	84/06/20	50 498
8506060482	8506060476	85/06/04	50 206	8506070119	8506070110	85/05/31	50 315
8506060483	8506060473	85/04/19	WASTE MGT	8506070122	8506070070	84/06/20	50-498
8506060484	8506060420	85/05/28	50 286	8506070125	8506070120	85/06/03	CONTRACT
8506060485	8506060411	85/05/22	50 289	8506070132	8506070070	84/06/20	50-493
8506060489	8506060450	84/12/03	FOIA	8506070146	8506070070	84/06/20	50-493
8506060492	8506060487	85/05/31	71-5874	8506070153	8506070131	85/05/30	50 443
8506060493	8506060476	85/06/04	50-206	8506070156	8506070070	84/06/20	50-493
8506060499	8506060450	84/12/03	FOIA	8506070168	8506070070	84/06/20	50-493
8506060500	8506060476	85/06/04	50 206	8506070177	8506070070	84/06/20	50 498
8506060505	8506060476	85/06/04	50 206	8506070194	8506070070	84/06/20	50 498
8506060506	8506060473	85/04/19	WASTE MGT	8506070199	8506070189	85/05/31	50 309
8506060512	8506060507	85/05/07	40 8452	8506070209	8506070196	85/05/20	50 324
8506060517	8506060498	85/05/17	50-397	8506070210	8506070201	85/04/19	50 259
8506060519	8506060507	85/05/07	40 8452	8506070214	8506070209	85/06/03	50 320
8506060524	8506060520	85/05/07	CONTRACT	8506070218	8506070201	85/04/19	50 259
8506060529	8506060450	84/12/03	FOIA	8506070220	8506070198	85/05/20	50 324
8506060530	8506060528	85/05/30	CONTRACT	8506070228	8506070208	85/06/03	50 320
8506060532	8506060531	85/05/29	50 281	8506070228	8506070201	85/04/19	50 259
8506060534	8506060533	85/05/14	CONTRACT	8506070243	8506070201	85/04/19	50-259
8506060549	8506060546	85/05/17	50 320	8506070255	8506070241	85/05/31	50-352
8506060551	8506060546	85/05/17	50-320	8506070257	8506070250	85/05/30	50-206
8506060556	8506060535	85/05/31	REGGD	8506070263	8506070229	85/06/03	50-352
8506060559	8506060554	85/05/28	50 267	8506070268	8506070070	84/06/20	50-498
8506060562	8506060557	85/05/24	50 315	8506070277	8506070070	84/06/20	50-498
8506060565	8506060557	85/05/24	50-315	8506070280	8506070229	85/06/03	50-352
8506060568	8506060563	85/05/22	50 286	8506070291	8506070070	84/06/20	50-493
8506060572	8506060570	85/05/16	COMMISSIO	8506070293	8506070283	85/05/30	50 368
8506060575	8506060571	85/05/23	50 315	8506070298	8506070284	85/05/28	50 336
8506060577	8506060574	85/05/24	50-397	8506070301	8506070070	84/06/20	50 498
8506060583	8506060578	85/05/15	50 275	8506070306	8506070289	85/05/31	50 354
8506060587	8506060581	85/05/22	50 397	8506070308	8506070284	85/05/28	50 336
8506060589	8506060586	85/05/28	50 322	8506070311	8506070303	85/05/31	50 289
8506060609	8506060450	84/12/03	FOIA	8506070313	8506070070	84/06/20	50 498
8506060618	8506060450	84/12/03	FOIA	8506070315	8506070303	85/05/31	50-289
8506060623	8506060514	85/05/24	50 373	8506070324	8506070316	85/05/30	50 352
8506060624	8506060622	85/05/20	CONTRACT	8506070326	8506070318	85/05/31	50 203
8506060631	8506060450	84/12/03	FOIA	8506070329	8506070322	85/05/31	50 316
8506060640	8506060450	84/12/03	FOIA	8506070338	8506070070	84/06/20	50 498
8506060646	8506060450	84/12/03	FOIA	8506070343	8506070325	85/05/31	50-387
8506060648	8506060639	85/05/28	50 312	8506070351	8506070344	85/05/30	50-220
8506060651	8506060120	85/05/22	71-8088	8506070354	8506070346	85/05/30	50-277
8506060658	8506060639	85/05/28	50 312	8506070358	8506070342	85/05/30	REGGD
8506060661	8506060450	84/12/03	FOIA	8506070359	8506070070	84/06/20	50-498
8506060673	8506060450	84/12/03	FOIA	8506070364	8506070346	85/05/30	50-277
8506060676	8506060665	85/05/24	50-295	8506070365	8506070070	84/06/20	50-498
8506060678	8506060668	85/05/08	WASTE MGT	8506070374	8506070370	85/06/04	50-412
8506060683	8506060450	84/12/03	FOIA	8506070376	8506070070	84/06/20	50 404
8506060689	8506060665	85/05/24	50-295	8506070377	8506070342	85/05/20	REGGD
8506060697	8506060450	84/12/03	FOIA	8506070388	8506070070	84/06/20	50 404
8506060698	8506060692	85/05/30	71 6703	8506070391	8506070342	85/05/20	REGGD
8506060704	8506060450	84/12/03	FOIA	8506070398	8506070070	84/06/20	50 498
8506060709	8506060700	85/05/13	40 8728	8506070399	8506070342	85/05/20	REGGD
8506060713	8506060706	85/05/16	50-528	8506070403	8506070342	85/05/20	REGGD
8506060714	8506060450	84/12/03	FOIA	8506070405	8506070342	85/05/20	REGGD
8506060719	8506060450	84/12/03	FOIA	8506070408	8506070342	85/05/20	REGGD
8506060722	8506060706	85/05/18	50 528	8506070414	8506070070	84/06/20	50 445
8506060724	8506060721	85/05/23	CONTRACT	8506070416	8506070411	85/05/30	50-289
8506060727	8506060721	85/05/08	WASTE MGT	8506070424	8506070411	85/05/30	50-289
8506060729	8506060450	84/12/03	FOIA	8506070427	8506070070	84/06/20	50-498
8506060731	8506060730	85/05/18	CONTRACT	8506070434	8506070070	84/06/20	50-498
8506060740	8506060734	85/05/29	50-170	8506070437	8506070422	85/05/31	50-431
8506060749	8506060450	84/12/03	FOIA	8506070438	8506070432	85/05/30	50-443
8506060752	8506060744	85/05/28	50-397	8506070439	8506070070	84/06/20	50-498
8506060753	8506060745	85/05/20	50-289	8506070445	8506070070	84/06/20	50-498
8506060756	8506060745	85/05/20	50 288	8506070461	8506070070	84/06/20	50-498
8506060759	8506060744	85/05/28	50 387	8506070460	8506070070	84/06/20	50-498
8506060763	8506060760	85/05/21	50-368	8506070471	8506070070	84/06/20	50-498
8506060764	8506060757	85/05/15	CONTRACT	8506070479	8506070070	84/06/20	50-498
8506060772	8506060710	85/05/24	70-2094	8506070483	8506070070	84/06/20	50-493
8506060773	8506060768	85/05/15	NUREG	8506070484	8506070487	85/06/03	50 440
8506060780	8506060770	85/05/30	50-223	8506070487	8506070070	84/06/20	50-498
8506060783	8506060777	85/06/24	50 423	8506070491	8506070487	85/06/03	50 440
8506060789	8506060785	85/05/28	50 387	8506070492	8506070488	85/06/06	50 285
8506060793	8506060785	85/05/28	50-387	8506070493	8506070070	84/06/20	50 498
8506060812	8506060809	85/05/29	50 277	8506070495	8506070488	85/06/06	50-285
8506060813	8506060809	85/06/28	50-277	8506070503	8506070070	84/06/20	50-498
8506070021	8506070017	85/05/22	50 317	8506070504	8506070500	85/06/05	50-390
8506070035	8506070032	85/05/28	70-1068	8506070507	8506070500	85/06/05	50 390
8506070052	8506070048	85/05/17	50 275	8506070508	8506070070	84/06/20	50-498
8506070055	8506070028	85/06/31	50 29	8506070510	8506070500	85/06/05	50-390

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS 527

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8506070515	8506070070	84/06/20	50-498	8506100329	8506070070	84/06/20	50-498
8506070520	8506070516	85/04/19	50-244	8506100333	8506100327	85/05/29	50-298
8506070522	8506070516	85/04/19	50-244	8506100336	8506100314	85/04/15	50-482
8506070526	8506070516	85/04/19	50-244	8506100343	8506070070	84/08/20	50-498
8506070529	8506070527	85/06/03	50-255	8506100344	8506100315	85/06/04	50-346
8506070533	8506070527	85/06/03	50-255	8506100345	8506100314	85/04/15	50-482
8506070534	8506070530	85/05/17	50-493	8506100352	8506100340	85/05/30	TOPREP
8506070536	8506070531	85/06/03	50-456	8506100354	8506070070	84/06/20	50-498
8506070538	8506070535	85/05/31	50-263	8506100361	8506070070	84/06/20	50-498
8506070547	8506070539	85/06/06	40-2061	8506100367	8506100314	85/04/15	50-482
8506070551	8506070546	85/05/31	50-445	8506100369	8506070070	84/06/20	50-498
8506070554	8506070552	85/05/30	50-305	8506100377	8506100370	85/06/03	50-309
8506070558	8506070555	85/05/03	50-454	8506100382	8506100315	85/06/04	50-346
8506070563	8506070555	85/06/03	50-454	8506100384	8506070070	84/06/20	50-498
8506070564	8506070561	85/05/30	50-289	8506100393	8506070070	84/06/20	50-498
8506070568	8506070566	85/05/30	50-388	8506100404	8506070070	84/06/20	50-498
8506070570	8506070070	84/08/20	50-498	8506100410	8506100401	85/05/31	50-315
8506070572	8506070070	84/06/20	50-498	8506100412	8506070070	84/06/20	50-498
8506070573	8506070571	85/05/31	50-322	8506100428	8506100419	85/06/07	50-361
8506070575	8506070070	84/06/20	50-498	8506100430	8506100423	85/05/14	WASTE MGT
8506070580	8506070070	84/06/20	50-498	8506100452	8506070070	84/06/20	50-498
8506070582	8506070070	84/06/20	50-498	8506100458	8506100450	85/05/28	50-309
8506070585	8506070070	84/06/20	50-498	8506100466	8506070070	84/06/20	50-498
8506070589	8506070070	84/06/20	50-498	8506100473	8506100448	85/06/04	50-29
8506070612	8506070342	85/05/20	REGGD	8506100476	8506070070	84/06/20	50-498
8506070615	8506070610	85/05/31	50-219	8506100480	8506100448	85/06/04	50-29
8506070616	8506070342	85/05/20	REGGD	8506100493	8506070070	84/06/20	50-498
8506070618	8506070342	85/05/20	REGGD	8506100494	8506070070	84/06/20	50-498
8506070622	8506070342	85/05/20	REGGD	8506100498	8506070070	84/06/20	50-498
8506070623	8506070342	85/05/20	REGGD	8506100519	8506070070	84/06/20	50-498
8506070627	8506070342	85/05/20	REGGD	8506100524	8506100513	85/06/05	50-336
8506070630	8506070342	85/05/20	REGGD	8506100525	8506100516	85/06/05	50-333
8506070651	8506070647	85/05/14	50-309	8506100537	8506070070	84/06/20	50-498
8506070657	8506070653	85/06/08	50-483	8506100543	8506100538	85/06/05	50-322
8506070659	8506070654	85/05/16	50-266	8506100548	8506070070	84/06/20	50-498
8506070674	8506070664	85/05/24	GEN TEC I	8506100550	8506100541	85/06/04	50-354
8506070679	8506070664	85/05/24	GEN TEC I	8506100556	8506070070	84/06/20	50-498
8506070680	8506070676	85/06/05	50-322	8506100571	8506100564	85/05/23	WASTE MGT
8506070689	8506070685	85/05/17	50-389	8506100573	8506070070	84/06/20	50-498
8506070696	8506070693	85/05/02	50-318	8506100574	8506100564	85/05/23	WASTE MGT
8506070701	8506070699	85/05/28	50-454	8506100581	8506100578	85/06/06	50-528
8506070704	8506070699	85/05/28	50-454	8506100597	8506070070	84/06/20	50-498
8506070707	8506070698	85/06/03	CONTRACT	8506100595	8506100593	85/05/20	50-520
8506100012	8506100011	85/05/31	50-344	8506100598	8506100590	85/06/04	50-288
8506100022	8506100019	85/01/17	50-400	8506100598	8506070070	84/06/20	50-498
8506100028	8506100019	85/01/17	50-400	8506100616	8506100607	85/05/30	CONTRACT
8506100029	8506100019	85/01/17	FOIA	8506100618	8506070070	84/06/20	50-498
8506100042	8506070070	84/06/20	50-498	8506100625	8506100619	85/06/05	50-334
8506100045	8506100039	85/01/10	50-445	8506100631	8506100628	85/06/05	50-455
8506100046	8506070070	84/06/20	50-498	8506100638	8506100635	85/05/26	CONTRACT
8506100048	8506100040	83/09/14	50-315	8506100641	8506100640	85/05/31	50-267
8506100053	8506100040	83/09/14	50-315	8506100644	8506100643	85/05/29	CONTRACT
8506100054	8506100050	85/01/14	FOIA	8506100646	8506100645	85/05/30	50-299
8506100058	8506100051	85/05/21	50-285	8506100647	8506100637	85/06/07	50-412
8506100059	8506100050	85/01/14	FOIA	8506100649	8506100637	85/06/07	50-412
8506100060	8506100040	83/09/14	50-315	8506100654	8506070070	84/06/20	50-498
8506100062	8506100050	85/01/14	FOIA	8506100656	8506100853	85/06/05	50-247
8506100065	8506100050	85/01/14	FOIA	8506100657	8506070070	84/06/20	50-498
8506100066	8506070070	84/06/20	50-498	8506100662	8506100860	85/05/31	50-528
8506100067	8506100050	85/01/14	FOIA	8506100664	8506070070	84/06/20	50-498
8506100069	8506070070	84/06/20	50-498	8506100679	8506100874	85/06/03	CONTRACT
8506100071	8506100050	85/01/14	FOIA	8506100685	8506100882	85/04/11	50-361
8506100073	8506100050	85/01/14	FOIA	8506100689	8506100650	85/05/31	50-528
8506100079	8506100050	85/01/14	FOIA	8506100690	8506100682	85/04/11	50-361
8506100080	8506100075	83/09/14	50-316	8506100694	8506100685	85/05/30	CONTRACT
8506100082	8506100086	85/04/22	50-275	8506100701	8506100686	85/06/03	50-387
8506100086	8506070070	84/06/20	50-498	8506100708	8506100698	85/06/06	50-277
8506100103	8506100085	85/01/04	FOIA	8506100710	8506100686	85/06/06	50-277
8506100113	8506100107	84/12/27	50-341	8506100716	8506100686	85/06/06	50-277
8506100118	8506100107	84/12/27	50-341	8506100725	8506100686	85/06/06	50-277
8506100120	8506100094	85/05/31	50-298	8506100731	8506100696	85/06/06	50-277
8506100127	8506070070	84/06/20	50-498	8506100736	8506100696	85/06/06	50-277
8506100130	8506100107	84/12/27	FOIA	8506100741	8506100696	85/06/06	50-277
8506100145	8506070070	84/06/20	50-498	8506100742	8506100735	85/06/07	50-498
8506100156	8506100141	85/06/03	50-416	8506100748	8506100696	85/06/06	50-277
8506100174	8506070070	84/06/20	50-498	8506100751	8506100696	85/06/06	50-277
8506100184	8506070070	84/06/20	50-498	8506100758	8506070070	84/06/20	50-498
8506100199	8506100193	85/08/03	50-352	8506100765	8506100763	85/05/31	WASTE RES
8506100204	8506100200	85/05/23	50-289	8506100801	8506100795	85/05/21	50-312
8506100219	8506100200	85/05/23	50-289	8506100818	8506100818	85/05/24	50-307
8506100280	8506070070	84/06/20	50-382	8506100835	8506100832	85/05/29	WASTE RES
8506100261	8506100252	85/06/04	50-315	8506100853	8506100851	85/02/26	50-352
8506100286	8506070070	84/06/20	50-498	8506100886	8506100781	85/05/31	WASTE MGT
8506100300	8506100285	85/05/31	50-312	8506100908	8506100905	85/05/07	71-9151
8506100302	8506070070	84/06/20	50-498	8506100908	8506100905	85/05/07	71-9151
8506100319	8506070070	84/06/20	50-498	8506110011	8506110005	85/05/07	71-9151
8506100324	8506100314	85/04/15	50-482	8506110016	8506110009	84/12/11	FOIA

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8506110018	8506110009	84/12/11	FOIA	8506110297	8503010201	85/01/14	FOIA
8506110021	8506110009	84/12/11	FOIA	8506110301	8506110009	84/12/11	FOIA
8506110024	8506110009	84/12/11	FOIA	8506110304	8506110295	85/01/09	FOIA
8506110029	8506110009	84/12/11	FOIA	8506110308	8506110249	85/03/21	50-352
8506110031	8506110009	84/12/11	FOIA	8506110310	8506110009	84/12/11	FOIA
8506110034	8506110009	84/12/11	FOIA	8506110312	8503010201	85/01/14	FOIA
8506110037	8506110009	84/12/11	FOIA	8506110318	8506110249	85/03/21	50-352
8506110044	8506110009	84/12/11	FOIA	8506110319	8506110009	84/12/11	FOIA
8506110049	8506110009	84/12/11	FOIA	8506110321	8503010201	85/01/14	FOIA
8506110055	8506110009	84/12/11	FOIA	8506110324	8506110009	84/12/11	FOIA
8506110068	8506110064	85/08/03	COMMISSIO N	8506110328	8506110295	85/01/09	70-1358
8506110072	8506110064	85/08/03	COMMISSIO N	8506110329	8506110009	84/12/11	FOIA
8506110082	8506110080	85/08/06	50-323	8506110335	8506110009	84/12/11	FOIA
8506110088	8506110009	84/12/11	FOIA	8506110336	8503010201	85/01/14	FOIA
8506110090	8503010201	85/01/14	FOIA	8506110340	8506110332	85/08/06	50-354
8506110093	8506110009	84/12/11	FOIA	8506110342	8506110295	85/01/09	70-1785
8506110098	8503010201	85/01/14	FOIA	8506110344	8506110009	84/12/11	FOIA
8506110099	8506110009	84/12/11	FOIA	8506110345	8503010201	85/01/14	FOIA
8506110102	8506110009	84/12/11	FOIA	8506110346	8506110339	85/01/18	50-338
8506110103	8503010201	85/01/14	FOIA	8506110347	8506110009	84/12/11	FOIA
8506110109	8506110009	84/12/11	FOIA	8506110353	8506110249	85/03/21	50-352
8506110113	8503010201	85/01/14	FOIA	8506110354	8503010201	85/01/14	FOIA
8506110115	8506110110	85/05/18	50-317	8506110356	8506110285	85/01/09	70-1795
8506110116	8506070070	84/08/20	FOIA	8506110357	8506110009	84/12/11	FOIA
8506110119	8503010201	85/01/14	FOIA	8506110358	8506110349	85/08/06	50-382
8506110120	8506110110	85/05/18	50-317	8506110362	8503010201	85/01/14	FOIA
8506110126	8503010201	85/01/14	FOIA	8506110365	8506110009	84/12/11	FOIA
8506110133	8503010201	85/01/14	FOIA	8506110366	8506110249	85/03/21	50-352
8506110140	8503010201	85/01/14	FOIA	8506110370	8506110009	84/12/11	FOIA
8506110144	8506110009	84/12/11	FOIA	8506110372	8506110363	85/08/06	50-462
8506110145	8506110135	85/02/04	50-275	8506110375	8506110364	84/12/26	50-328
8506110148	8506110009	84/12/11	FOIA	8506110378	8506110249	85/03/21	50-352
8506110149	8503010201	85/01/14	FOIA	8506110377	8506110009	84/12/11	FOIA
8506110153	8506110147	85/04/30	40-8728	8506110378	8506110374	85/08/07	50-373
8506110157	8506110009	84/12/11	FOIA	8506110379	8503010201	85/01/14	FOIA
8506110159	8506110009	84/12/11	FOIA	8506110383	8506110009	84/12/11	FOIA
8506110164	8503010201	85/01/14	FOIA	8506110386	8506110374	85/08/07	50-373
8506110165	8506110009	84/12/11	FOIA	8506110387	8506110295	85/01/09	FOIA
8506110171	8506110009	84/12/11	FOIA	8506110392	8506110009	84/12/11	FOIA
8506110173	8503010201	85/01/14	FOIA	8506110393	8506110009	84/12/11	FOIA
8506110178	8506110009	84/12/11	FOIA	8506110395	8503010201	85/01/14	FOIA
8506110182	8506070070	84/08/20	FOIA	8506110400	8506110009	84/12/11	FOIA
8506110184	8503010201	85/01/14	FOIA	8506110401	8506110397	85/08/07	50-155
8506110185	8506110009	84/12/11	FOIA	8506110403	8503010201	85/01/14	FOIA
8506110190	8503010201	85/01/14	FOIA	8506110404	8506110399	85/05/30	50-210
8506110193	8506110009	84/12/11	FOIA	8506110407	8506110295	85/01/09	FOIA
8506110199	8503010201	85/01/14	FOIA	8506110410	8506110399	85/05/30	50-210
8506110200	8506110009	84/12/11	FOIA	8506110411	8503010201	85/01/14	FOIA
8506110204	8506110009	84/12/11	FOIA	8506110413	8506110408	85/08/07	50-305
8506110206	8506110009	84/12/11	FOIA	8506110414	8506110009	84/12/11	FOIA
8506110212	8506110009	84/12/11	FOIA	8506110416	8506110399	85/05/30	50-210
8506110214	8506110210	85/08/05	50-458	8506110417	8506110295	85/01/09	FOIA
8506110216	8506110202	85/05/28	WASTE MGT	8506110418	8506110408	85/08/07	40-2081
8506110217	8506110009	84/12/11	FOIA	8506110420	8503010201	85/01/14	FOIA
8506110220	8506110210	85/08/05	50-468	8506110422	8506110009	84/12/11	FOIA
8506110221	8506110009	84/12/11	FOIA	8506110424	8506110295	85/01/09	FOIA
8506110223	8506110009	84/12/11	FOIA	8506110425	8506110418	85/08/06	50-281
8506110227	8506110202	85/05/28	WASTE MGT	8506110428	8506110421	85/08/05	50-353
8506110229	8506110009	84/12/11	FOIA	8506110430	8503010201	85/01/14	FOIA
8506110232	8506110009	84/12/11	FOIA	8506110431	8506110009	84/12/11	FOIA
8506110233	8506110202	85/05/28	WASTE MGT	8506110433	8506110364	84/12/28	50-329
8506110234	8503010201	85/01/14	FOIA	8506110436	8506110009	84/12/11	FOIA
8506110235	8506110009	84/12/11	FOIA	8506110438	8506110295	85/01/09	FOIA
8506110240	8503010201	85/01/14	FOIA	8506110440	8506110364	84/12/28	50-329
8506110243	8506110202	85/05/28	WASTE MGT	8506110442	8506110428	85/05/20	WASTE MGT
8506110248	8503010201	85/01/14	FOIA	8506110445	8503010201	85/01/14	FOIA
8506110250	8506110242	84/12/20	50-250	8506110447	8506110009	84/12/11	FOIA
8506110256	8506110009	84/12/11	FOIA	8506110449	8506110364	84/12/28	50-329
8506110257	8506110249	85/03/21	50-352	8506110451	8506110444	85/08/06	50-289
8506110258	8506110242	84/12/20	50-250	8506110454	8506110295	85/01/09	70-2169
8506110260	8503010201	85/01/14	FOIA	8506110458	8506110009	84/12/11	FOIA
8506110261	8506110009	84/12/11	FOIA	8506110467	8503010201	85/01/14	FOIA
8506110283	8506110242	84/12/20	50-250	8506110460	8506110444	85/08/06	50-289
8506110284	8506110009	84/12/11	FOIA	8506110461	8506110452	85/08/06	50-400
8506110285	8506110249	85/03/21	50-352	8506110463	8506110009	84/12/11	FOIA
8506110288	8506110259	85/01/04	FOIA	8506110466	8503010201	85/01/14	FOIA
8506110289	8503010201	85/01/14	FOIA	8506110469	8506110295	85/01/09	70-2169
8506110270	8506110009	84/12/11	FOIA	8506110470	8506110009	84/12/11	FOIA
8506110274	8506110259	85/01/04	FOIA	8506110474	8503010201	85/01/14	FOIA
8506110275	8506110249	85/03/21	50-352	8506110476	8506110009	84/12/11	FOIA
8506110278	8506110009	84/12/11	FOIA	8506110480	8506110477	85/08/06	QA899
8506110277	8503010201	85/01/14	FOIA	8506110486	8506110462	85/08/06	70-1257
8506110282	8506110249	85/03/21	50-352	8506110487	8506110009	84/12/11	FOIA
8506110283	8506110009	84/12/11	FOIA	8506110491	8506110483	85/01/24	50-440
8506110287	8503010201	85/01/14	FOIA	8506110497	8506110483	85/01/24	50-440
8506110294	8506110009	84/12/11	FOIA	8506110504	8506110483	85/01/24	50-440
8506110296	8506110249	85/03/21	50-352	8506110516	8506110513	85/08/05	PR

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8506110528	8506110522	85/06/07	50 458 G	8506120097	8506120086	85/05/23	50 324 P
8506110532	8506110295	85/01/09	FOIA	8506120104	8506120100	85/06/04	50 323 H
8506110534	8506110295	85/01/09	FOIA	8506120105	8506120099	85/05/23	TOFFREP
8506110537	8506110009	84/12/11	FOIA	8506120116	8506120113	85/06/07	50 302 P
8506110541	8506110009	84/12/11	FOIA	8506120123	8506120007	85/02/07	FOIA
8506110544	8506110009	84/12/11	FOIA	8506120129	8503010201	85/01/14	FOIA
8506110553	8506110551	85/08/04	PR	8506120130	8506120127	85/06/10	50 213 Q
8506110557	8506110555	85/08/05	50 255 V	8506120135	8503010201	85/01/14	FOIA
8506110573	8503010201	85/01/14	FOIA	8506120138	8506120132	85/01/30	FOIA
8506110576	8506110574	85/06/05	50 245 P	8506120142	8506120073	85/02/07	FOIA
8506110577	8503010201	85/01/14	FOIA	8506120143	8506120132	85/01/30	FOIA
8506110579	8506110574	85/06/05	50 245 P	8506120146	8503010201	85/01/14	FOIA
8506110583	8503010201	85/01/14	FOIA	8506120147	8506120137	85/06/05	50 283 Q
8506110585	8503010201	85/01/14	FOIA	8506120153	8506120073	85/02/07	50-275 P
8506110587	8503010201	85/01/14	FOIA	8506120154	8503010201	85/01/14	FOIA
8506110589	8506110588	85/06/03	CONTRACT	8506120156	8503010201	85/01/14	FOIA
8506110590	8503010201	85/01/14	FOIA	8506120159	8506120073	85/02/07	50 275 F
8506110591	8506110581	85/01/17	50 358 Q	8506120160	8503010201	85/01/14	FOIA
8506110593	8503010201	85/01/14	FOIA	8506120163	8503010201	85/01/14	FOIA
8506110594	8506110581	85/01/17	50 358 Q	8506120164	8506120073	85/02/07	50 275 F
8506110596	8503010201	85/01/14	FOIA	8506120165	8506120007	85/02/07	FOIA
8506110597	8506110581	85/01/17	50 358 Q	8506120167	8506120158	85/02/14	50 133 Q
8506110599	8506110581	85/01/17	50 358 Q	8506120168	8503010201	85/01/14	FOIA
8506110600	8503010201	85/01/14	FOIA	8506120171	8506120007	85/02/07	FOIA
8506110603	8503010201	85/01/14	FOIA	8506120172	8506120073	85/02/07	50 275 F
8506110606	8506110581	85/01/17	50 358 Q	8506120173	8506120158	85/02/14	50-133 P
8506110607	8503010201	85/01/14	FOIA	8506120174	8503010201	85/01/14	FOIA
8506110610	8506110581	85/01/17	50-358 Q	8506120176	8506120158	85/02/14	50-133 R
8506110614	8503010201	85/01/14	FOIA	8506120177	8506120169	85/05/24	WASTE RES
8506110615	8506110581	85/01/17	50-358 A	8506120178	8506120007	85/02/07	FOIA
8506110618	8506110581	85/01/17	FOIA	8506120180	8503010201	85/01/14	FOIA
8506110619	8503010201	85/01/14	FOIA	8506120182	8506120158	85/02/14	50-133 R
8506110622	8503010201	85/01/14	FOIA	8506120183	8503010201	85/01/14	FOIA
8506110623	8506110581	85/01/17	50-358 Q	8506120184	8506120007	85/02/07	FOIA
8506110629	8503010201	85/01/14	FOIA	8506120185	8506120158	85/02/14	50-133 R
8506110630	8503010201	85/01/14	FOIA	8506120188	8506120181	85/02/06	FOIA
8506110641	8506110581	85/01/17	50-358 Q	8506120189	8506120181	85/02/06	FOIA
8506110647	8503010201	85/01/14	FOIA	8506120192	8503010201	85/01/14	FOIA
8506110654	8503010201	85/01/14	71 338 R	8506120193	8506120007	85/02/07	FOIA
8506110658	8506110655	85/05/08	50-327	8506120195	8506120181	85/02/06	FOIA
8506110660	8506110653	85/05/31	FOIA	8506120197	8506120158	85/02/14	50 133 Q
8506110661	8506110634	84/12/31	FOIA	8506120200	8503010201	85/01/14	FOIA
8506110665	8503010201	85/01/14	FOIA	8506120203	8506120181	85/02/06	FOIA
8506110673	8503010201	85/01/14	FOIA	8506120204	8506120199	85/06/05	50-320 P
8506110675	8506110634	84/12/31	FOIA	8506120205	8506120158	85/02/14	50 133 P
8506110679	8506110634	84/12/31	FOIA	8506120209	8503010201	85/01/14	FOIA
8506110680	8503010201	85/01/14	FOIA	8506120211	8506120181	85/02/06	FOIA
8506110686	8506110685	85/02/22	50 382 P	8506120212	8506120158	85/02/14	50-133 T
8506110690	8506110693	85/02/15	50 445 A	8506120215	8503010201	85/01/14	FOIA
8506110701	8506110685	85/02/22	50 382 P	8506120216	8506120181	85/02/06	FOIA
8506110703	8503010201	85/01/14	FOIA	8506120218	8506120158	85/02/14	50-133 P
8506110705	8506110702	85/05/31	WASTE MGT	8506120220	8503010201	85/01/14	FOIA
8506110714	8503010201	85/01/14	FOIA	8506120223	8506120181	85/02/06	FOIA
8506110718	8503010201	85/01/14	FOIA	8506120224	8506120073	85/02/07	50-275 P
8506110717	8503010201	85/01/14	FOIA	8506120229	8503010201	85/01/14	FOIA
8506110718	8503010201	85/01/14	FOIA	8506120231	8506120181	85/02/06	FOIA
8506120010	8506220007	85/02/07	FOIA	8506120233	8506120225	85/06/10	50-302 Q
8506120018	8506120007	85/02/07	FOIA	8506120237	8503010201	85/01/14	FOIA
8506120019	8506120013	85/02/20	FOIA	8506120242	8506120181	85/02/06	FOIA
8506120020	8506120007	85/02/07	FOIA	8506120245	8506120239	85/06/03	50-364 P
8506120022	8506120013	85/02/20	FOIA	8506120247	8506120244	85/05/07	71-258
8506120025	8506120007	85/02/20	FOIA	8506120252	8503010201	85/01/14	FOIA
8506120028	8506120013	85/02/20	FOIA	8506120253	8506120181	85/02/06	FOIA
8506120030	8506120007	85/02/07	50-461 V	8506120255	8506120181	85/02/06	50-261 Q
8506120034	8506120032	85/05/10	FOIA	8506120258	8506120234	85/02/06	FOIA
8506120036	8506120007	85/02/07	FOIA	8506120262	8506120254	85/02/14	50-130 P
8506120041	8506120038	85/06/07	50 277 F	8506120264	8503010201	85/01/14	FOIA
8506120043	8506120007	85/02/07	FOIA	8506120267	8506120260	85/06/05	50-409 P
8506120053	8506120007	85/02/07	FOIA	8506120268	8506120263	85/06/11	50 285 P
8506120054	8506120052	85/05/14	50-458 F	8506120269	8506120254	85/02/14	50-130 P
8506120056	8506120049	85/05/23	CONTRACT	8506120273	8503010201	85/01/14	FOIA
8506120058	8506120007	85/02/07	FOIA	8506120274	8506120181	85/02/06	FOIA
8506120061	8506120049	85/05/23	CONTRACT	8506120276	8506120263	85/06/11	50-285 P
8506120062	8506120060	85/08/07	QA899	8506120278	8506120260	85/06/05	50-409 P
8506120063	8506120049	85/05/23	CONTRACT	8506120277	8506120254	85/02/14	50-130 P
8506120065	8506120049	85/05/23	CONTRACT	8506120279	8506120181	85/02/06	FOIA
8506120066	8503010201	85/01/14	FOIA	8506120280	8503010201	85/01/14	FOIA
8506120067	8506120007	85/02/07	FOIA	8506120283	8506120254	85/02/14	50-130 P
8506120068	8503010201	85/01/14	FOIA	8506120284	8506120272	85/02/01	FOIA
8506120071	8506120007	85/02/07	FOIA	8506120285	8506120181	85/02/06	FOIA
8506120072	8503010201	85/01/14	FOIA	8506120289	8506120254	85/02/14	50-130 P
8506120078	8506120007	85/02/07	FOIA	8506120290	8506120272	85/02/01	FOIA
8506120077	8503010201	85/01/14	FOIA	8506120291	8503010201	85/01/14	FOIA
8506120082	8506120007	85/02/07	FOIA	8506120293	8506120181	85/02/06	FOIA
8506120083	8506120007	85/05/23	60-324 P	8506120296	8506120254	85/02/14	50-130 Q
8506120091	8506120066	85/05/23	FOIA	8506120297	8506120288	85/06/10	50-458
8506120092	8506120007	85/02/07	50-275 F	8506120298	8506120272	85/02/01	FOIA
8506120094	8506120073	85/02/07	FOIA				

530 CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8506120299	8503010201	85/01/14	FOIA	8506120569	8503010201	85/01/14	FOIA
8506120300	8506120181	85/02/06	FOIA	8506120571	8503010201	85/01/14	FOIA
8506120304	8506120272	85/02/01	FOIA	8506120572	8503010201	85/01/14	FOIA
8506120306	8506120254	85/02/14	50 130	8506120573	8503010201	85/01/14	FOIA
8506120310	8503010201	85/01/14	FOIA	8506130048	8506130045	85/01/28	FOIA
8506120311	8506120254	85/02/14	50-130	8506130050	8506130045	85/01/28	50-285 P
8506120312	8506120272	85/02/01	FOIA	8506130052	8506130045	85/01/28	50-285 P
8506120313	8506120305	85/06/05	50 206	8506130054	8506130045	85/01/28	50-445 A
8506120315	8506120301	85/06/07	50 244	8506130056	8506130045	85/01/28	FOIA
8506120316	8506120254	85/02/14	50 130	8506130057	8506130045	85/01/28	FOIA
8506120319	8506120305	85/06/05	50-206	8506130059	8506130045	85/01/28	50 445 A
8506120320	8506120272	85/02/01	FOIA	8506130062	8506130045	85/01/28	FOIA
8506120321	8506120301	85/06/07	50 244	8506130065	8506130050	85/06/10	71 5796
8506120323	8503010201	85/01/14	FOIA	8506130066	8506130045	85/01/28	50-267 P
8506120325	8506120318	85/06/07	50 219	8506130067	8506130045	85/01/28	FOIA
8506120327	8506120254	85/02/14	50-130	8506130070	8506130045	85/01/28	FOIA
8506120328	8506120318	85/06/07	50 219	8506130073	8506130045	85/01/28	FOIA
8506120329	8506120272	85/02/01	FOIA	8506130075	8506130045	85/01/28	50-267 P
8506120332	8503010201	85/01/14	FOIA	8506130077	8503010201	85/01/14	FOIA
8506120333	8506120254	85/02/14	50 130	8506130078	8506130045	85/01/28	FOIA
8506120334	8506120272	85/02/01	FOIA	8506130080	8506130045	85/01/28	50 267 P
8506120340	8506120254	85/02/14	50-130	8506130081	8506130045	85/01/28	FOIA
8506120341	8506120272	85/02/01	FOIA	8506130083	8506130045	85/01/28	50 313 P
8506120343	8503010201	85/01/14	FOIA	8506130087	8506130045	85/01/28	FOIA
8506120346	8506120254	85/02/14	50-130	8506130088	8506130045	85/01/28	FOIA
8506120348	8506120272	85/02/01	FOIA	8506130089	8506130045	85/01/28	50 313 P
8506120350	8506120254	85/02/14	50-130	8506130092	8506130045	85/01/28	50-313 P
8506120355	8506120335	85/05/29	50-213	8506130093	8503010201	85/01/14	FOIA
8506120356	8503010201	85/01/14	FOIA	8506130096	8506130045	85/01/28	FOIA
8506120364	8503010201	85/01/14	FOIA	8506130097	8503010201	85/01/14	FOIA
8506120371	8503010201	85/01/14	FOIA	8506130100	8506130045	85/01/28	FOIA
8506120377	8506120272	85/02/01	FOIA	8506130102	8506130045	85/01/28	FOIA
8506120388	8506120382	85/05/23	CONTRACT	8506130103	8503010201	85/01/14	FOIA
8506120391	8506120254	85/02/14	50-130	8506130105	8506130045	85/01/28	FOIA
8506120393	8506120254	85/02/14	50-130	8506130109	8506130045	85/01/28	FOIA
8506120394	8503010201	85/01/14	FOIA	8506130111	8503010201	85/01/14	FOIA
8506120395	8506120254	85/02/14	50-130	8506130112	8506130082	85/02/19	50 424 A
8506120396	8506120254	85/02/14	50-130	8506130114	8506130045	85/01/28	FOIA
8506120398	8506120254	85/02/14	50 130	8506130117	8506130116	85/04/05	71-6717
8506120399	8506120254	85/02/14	50-130	8506130118	8506130045	85/01/28	FOIA
8506120401	8506120254	85/02/14	50 130	8506130119	8506130082	85/02/19	50 424 A
8506120402	8506120254	85/02/14	50-130	8506130121	8506130045	85/01/28	FOIA
8506120403	8506120254	85/02/14	50-130	8506130124	8506130045	85/01/28	50 295 P
8506120405	8506120272	85/02/01	FOIA	8506130125	8506130045	85/01/28	FOIA
8506120406	8506120254	85/02/14	50-130	8506130127	8506130045	85/01/28	FOIA
8506120407	8506120254	85/02/14	50-130	8506130129	8506130045	85/01/28	FOIA
8506120410	8506120254	85/02/14	50-130	8506130131	8506130045	85/01/28	50 275 U
8506120411	8506120254	85/02/14	50-130	8506130136	8506130045	85/01/28	FOIA
8506120413	8506120272	85/02/01	FOIA	8506130137	8506130045	85/01/28	FOIA
8506120415	8506120254	85/02/14	50-130	8506130139	8506130045	85/01/28	FOIA
8506120417	8506120272	85/02/01	FOIA	8506130141	8506130045	85/01/28	FOIA
8506120419	8506120254	85/02/14	50-130	8506130142	8506130045	85/01/28	FOIA
8506120435	8506120254	85/02/14	50 130	8506130143	8506130045	85/01/28	FOIA
8506120440	8506120432	85/02/01	50-275	8506130145	8503010201	85/01/14	FOIA
8506120441	8506120254	85/02/14	50 130	8506130146	8506130045	85/01/28	FOIA
8506120444	8506120432	85/02/01	50-275	8506130147	8506130045	85/01/28	FOIA
8506120445	8506120254	85/02/14	50-130	8506130151	8506130045	85/01/28	FOIA
8506120449	8506120254	85/02/14	50-130	8506130152	8506130045	85/01/28	FOIA
8506120454	8506120254	85/02/14	50-130	8506130153	8506130045	85/01/28	FOIA
8506120455	8506120432	85/02/01	50-275	8506130154	8506130045	85/01/28	FOIA
8506120459	8506120432	85/02/01	50-275	8506130157	8506130045	85/01/28	FOIA
8506120460	8506120254	85/02/14	50-130	8506130158	8506130045	85/01/28	FOIA
8506120465	8506120254	85/02/14	50 130	8506130160	8506130045	85/01/28	FOIA
8506120469	8506120254	85/02/14	50-130	8506130163	8506130045	85/01/28	FOIA
8506120471	8506120432	85/02/01	50-275	8506130164	8503010201	85/01/14	FOIA
8506120473	8506120254	85/02/14	50-130	8506130165	8506130045	85/01/28	FOIA
8506120476	8506120466	85/06/04	CONTRACT	8506130169	8506130045	85/01/28	FOIA
8506120478	8506120432	85/02/01	50-275	8506130170	8506130045	85/01/28	FOIA
8506120481	8506120254	85/02/14	FOIA	8506130173	8506130045	86/01/28	FOIA
8506120484	8506120474	85/05/20	WASTE RES	8506130174	8503010201	85/01/14	FOIA
8506120490	8506120432	85/02/01	50 275	8506130177	8506130168	85/06/11	50 354 A
8506120493	8506120489	85/06/04	71-9181	8506130179	8506130045	85/01/28	FOIA
8506120495	8506120432	85/02/01	50 275	8506130180	8506130045	85/01/28	FOIA
8506120505	8506120432	85/02/01	FOIA	8506130182	8506130045	85/01/28	FOIA
8506120509	8506120432	85/02/01	FOIA	8506130183	8506130168	85/06/11	50-354 A
8506120514	8506120432	85/02/01	50-275	8506130188	8503010201	85/01/14	FOIA
8506120525	8506120432	85/02/01	50-275	8506130189	8506130045	85/01/28	FOIA
8506120526	8503010201	85/01/14	FOIA	8506130190	8506130045	85/01/28	FOIA
8506120532	8506120529	85/05/21	WASTE MGT	8506130191	8506130168	85/06/11	50-354 A
8506120533	8503010201	85/01/14	FOIA	8506130193	8506130045	85/01/28	FOIA
8506120535	8503010201	85/01/14	FOIA	8506130195	8506130045	85/01/28	FOIA
8506120540	8503010201	85/01/14	FOIA	8506130196	8506130045	85/01/28	FOIA
8506120547	8503010201	85/01/14	FOIA	8506130197	8506130192	85/06/10	50-320 V
8506120551	8503010201	85/01/14	FOIA	8506130198	8506130045	85/01/28	FOIA
8506120562	8503010201	85/01/14	FOIA	8506130200	8506130045	85/01/28	FOIA
8506120564	8503010201	85/01/14	FOIA	8506130201	8506130192	85/06/10	50-320 V
8506120567	8503010201	85/01/14	FOIA	8506130202	8503010201	85/01/14	FOIA

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8506130203	8506130045	85/01/28	FOIA	8506130381	8506130045	85/01/28	50-267 P
8506130204	8506130045	85/01/28	FOIA	8506130400	8506130398	85/05/17	71-367
8506130207	8506130192	85/06/10	50 320 V	8506130402	8506130399	85/05/30	50-320 R
8506130209	8506130045	85/01/28	FOIA	8506130404	8506130403	85/06/04	50-309 H
8506130210	8506130045	85/01/28	FOIA	8506130418	8506130417	85/06/04	50-206 Q
8506130212	8506130045	85/01/28	FOIA	8506130419	8506130045	85/01/28	FOIA
8506130213	8503010201	85/01/14	FOIA	8506130420	8506130417	85/06/04	50-206 Q
8506130216	8506130045	85/01/28	FOIA	8506130421	8506130417	85/06/04	50-206 Q
8506130221	8506130045	85/01/28	FOIA	8506130422	8506130417	85/06/04	50-206 Q
8506130223	8506130218	85/06/07	50 315 P	8506130423	8506130045	85/01/28	FOIA
8506130224	8506130045	85/01/28	FOIA	8506130424	8506130045	85/01/28	FOIA
8506130226	8506130217	85/08/10	50-400 T	8506130427	8506130045	85/01/28	FOIA
8506130228	8506130218	85/08/07	50-315 P	8506130428	8506130045	85/01/28	FOIA
8506130229	8506130222	85/05/30	50-244 P	8506130432	8506130430	85/05/22	50 528 P
8506130231	8503010201	85/01/14	FOIA	8506130437	8506130045	85/01/28	50 382 A
8506130232	8506130045	85/01/28	FOIA	8506130439	8506130045	85/01/28	50 382 A
8506130233	8506130222	85/05/30	50-244 P	8506130462	8506130458	85/06/04	50-413 P
8506130238	8506130045	85/01/28	FOIA	8506130463	8506130454	85/06/05	50-423 A
8506130239	8503010201	85/01/14	FOIA	8506130485	8506130482	85/06/05	XPORTLIC
8506130243	8506130045	85/01/28	FOIA	8506130501	8506130045	85/01/28	FOIA
8506130245	8506130242	85/06/05	71-380	8506130506	8506130045	85/01/28	50 395 P
8506130247	8506130045	85/01/28	FOIA	8506130507	8506130499	85/05/28	50 206 V
8506130251	8506130045	85/01/28	FOIA	8506130509	8506130045	85/01/28	FOIA
8506130253	8503010201	85/01/14	FOIA	8506130513	8506130511	85/05/22	50 267 P
8506130255	8506130045	85/01/28	FOIA	8506130514	8506130511	85/05/22	50-267 P
8506130257	8506130045	85/01/28	FOIA	8506130518	8506130515	85/06/06	50 423 A
8506130261	8506130045	85/01/28	FOIA	8506130523	8506130431	85/05/14	71 9159
8506130262	8506130045	85/01/28	FOIA	8506130549	8506130045	85/01/28	FOIA
8506130264	8506130045	85/01/28	FOIA	8506130573	8506130557	85/05/30	50 245 S
8506130265	8506130045	85/01/28	50 295 Q	8506140005	8506140008	85/05/16	71-315
8506130268	8506130045	85/01/28	FOIA	8506140040	8506140028	85/06/10	50-250 P
8506130268	8503010201	85/01/14	FOIA	8506140053	8506130045	85/01/28	FOIA
8506130273	8506130045	85/01/28	FOIA	8506140057	8506130045	85/01/28	FOIA
8506130274	8506130045	85/01/28	FOIA	8506140060	8506140059	85/08/05	50 324 R
8506130275	8506130269	85/06/10	50 400 T	8506140063	8506140061	85/01/25	FOIA
8506130279	8506130269	85/06/10	50 400 T	8506140064	8506140062	85/06/10	70 36
8506130280	8506130045	85/01/28	FOIA	8506140066	8506140062	85/08/10	70 36
8506130282	8506130045	85/01/28	FOIA	8506140068	8506140061	85/01/25	50 289 P
8506130284	8506130045	85/01/28	FOIA	8506140069	8506140061	85/01/25	50-289 P
8506130285	8506130045	85/01/28	FOIA	8506140073	8506140081	85/01/25	50-289 Q
8506130286	8503010201	85/01/14	FOIA	8506140074	8506140081	85/01/25	50 289 P
8506130287	8506130283	85/06/03	50-282 P	8506140077	8506140061	85/01/25	50 289 S
8506130290	8506130078	85/02/10	50-424 A	8506140078	8506140081	85/01/25	50 289 G
8506130291	8506130045	85/01/28	FOIA	8506140086	8506140061	85/01/25	50 289 Q
8506130293	8506130045	85/01/28	FOIA	8506140090	8506140061	85/01/25	50 289 Q
8506130299	8506130045	85/01/28	FOIA	8506140095	8506140098	85/05/23	71-0073
8506130300	8506130045	85/01/28	FOIA	8506140096	8506140061	85/01/25	50-289 Q
8506130301	8506130045	85/01/28	FOIA	8506140102	8506140061	85/01/25	50-289 P
8506130305	8506130082	85/02/19	50-424 A	8506140106	8506130045	85/01/28	FOIA
8506130307	8506130045	85/01/28	FOIA	8506140108	8506140100	85/06/07	50-352 Q
8506130310	8506130045	85/01/28	FOIA	8506140110	8506140061	85/01/25	50-289 S
8506130311	8506130306	85/08/11	50-322 G	8506140112	8506140061	85/01/25	50-289 P
8506130312	8506130045	85/01/28	FOIA	8506140113	8506130045	85/01/28	FOIA
8506130317	8503010201	85/01/14	FOIA	8506140114	8506140104	85/08/10	50-482 Q
8506130319	8506130045	85/01/28	FOIA	8506140116	8506140061	85/01/25	50-209 P
8506130321	8506130045	85/01/28	FOIA	8506140117	8506140111	85/08/10	50-334 Q
8506130323	8503010201	85/01/14	FOIA	8506140118	8506130045	85/01/28	FOIA
8506130328	8506130045	85/01/28	FOIA	8506140119	8506140061	85/01/25	50-289 Q
8506130329	8506130045	85/01/28	FOIA	8506140120	8506140093	85/01/28	FOIA
8506130330	8506130045	85/01/28	FOIA	8506140121	8506130045	85/01/28	FOIA
8506130332	8506130045	85/01/28	50-209 P	8506140122	8506140061	85/01/25	50-289 P
8506130333	8506130045	85/01/28	FOIA	8506140125	8506140061	85/01/25	50-289 P
8506130334	8503010201	85/01/14	FOIA	8506140126	8506130045	85/01/28	50-315
8506130335	8506130045	85/01/28	FOIA	8506140127	8506140093	85/01/28	FOIA
8506130338	8506130328	85/04/30	71-9098	8506140130	8506140093	85/01/28	85/
8506130339	8506130045	85/01/28	FOIA	8506140131	8506130045	85/01/28	FOIA
8506130341	8503010201	85/01/14	FOIA	8506140132	8506140093	85/01/28	FOIA
8506130342	8506130045	85/01/28	FOIA	8506140135	8506140129	85/01/28	FOIA
8506130344	8506130340	85/08/10	50-155 P	8506140138	8506140081	85/01/28	FOIA
8506130348	8503010201	85/01/14	FOIA	8506140137	8506140061	85/01/28	FOIA
8506130349	8506130340	85/08/10	50-155 P	8506140138	8506140093	85/01/28	FOIA
8506130350	8506130045	85/01/28	FOIA	8506140140	8506140093	85/01/28	FOIA
8506130351	8506130045	85/01/28	FOIA	8506140143	8506140061	85/01/28	FOIA
8506130352	8506130045	85/01/28	FOIA	8506140145	8506140061	85/01/28	FOIA
8506130356	8506130045	85/01/28	FOIA	8506140147	8506140093	85/01/28	FOIA
8506130358	8503010201	85/01/14	FOIA	8506140149	8506140093	85/01/28	FOIA
8506130357	8506130045	85/01/28	FOIA	8506140151	8506140061	85/01/28	FOIA
8506130359	8506130346	85/05/01	71-9094	8506140153	8506130045	85/01/28	FOIA
8506130360	8506130045	85/01/28	FOIA	8506140155	8506140061	85/01/28	FOIA
8506130362	8503010201	85/01/14	FOIA	8506140156	8506140061	85/01/28	FOIA
8506130365	8503010201	85/01/14	FOIA	8506140161	8506140061	85/01/28	FOIA
8506130366	8506130045	85/01/28	50-29 P	8506140162	8506140061	85/01/28	FOIA
8506130368	8506130346	85/05/01	71-9094	8506140166	8506140061	85/01/28	FOIA
8506130370	8503010201	85/01/14	FOIA	8506140167	8506140061	85/01/28	FOIA
8506130372	8506130045	85/01/28	50-289 S	8506140171	8506140061	85/01/28	FOIA
8506130378	8503010201	85/01/14	FOIA	8506140172	8506140061	85/01/28	FOIA
8506130379	8506130377	85/05/09	70-1703	8506140175	8506140061	85/01/28	FOIA

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8506140178	8506140061	85/01/25	50-289	8506140372	8506140093	85/01/29	FOIA
8506140179	8506140174	85/06/11	50-461	8506140374	8506140367	85/06/10	50-482 Q
8506140182	8506140061	85/01/25	50-289	8506140376	8506140334	84/10/11	FOIA
8506140183	8506140061	85/01/25	50-289	8506140377	8506140366	85/06/07	50-331 Q
8506140184	8506130045	85/01/28	FOIA	8506140380	8506140373	85/06/07	50-288 Q
8506140185	8506140181	85/06/07	50-263	8506140382	8506140093	85/01/29	FOIA
8506140186	8506140061	85/01/25	50-289	8506140384	8506140378	85/05/29	50-333 P
8506140189	8506140061	85/01/25	50-289	8506140385	8506140093	85/01/29	FOIA
8506140190	8506130045	85/01/28	FOIA	8506140387	8506140334	84/10/11	FOIA
8506140192	8506140061	85/01/25	50-289	8506140390	8506140379	85/06/13	QA999
8506140193	8506140061	85/01/25	50-289	8506140392	8506140093	85/01/29	FOIA
8506140194	8506130045	85/01/28	FOIA	8506140394	8506140093	85/01/29	FOIA
8506140196	8506130045	85/01/28	50-266	8506140398	8506140388	85/06/11	50-440 Q
8506140199	8506140061	85/01/25	50-289	8506140399	8506140334	84/10/11	FOIA
8506140200	8506140093	85/01/29	FOIA	8506140400	8506140093	85/01/29	50-10 P
8506140201	8506130045	85/01/28	50-305	8506140408	8506140334	84/10/11	FOIA
8506140202	8506140061	85/01/25	50-289	8506140411	8506140401	85/06/10	50-271 Q
8506140205	8506140061	85/01/25	50-289	8506140417	8506140093	85/01/29	50-10 P
8506140206	8506140093	85/01/29	FOIA	8506140420	8506140093	85/01/29	FOIA
8506140207	8506140061	85/01/25	50-289	8506140424	8506140093	85/01/29	FOIA
8506140211	8506130045	85/01/28	50-409	8506140427	8506140413	85/06/10	50-313 Q
8506140213	8506140061	85/01/25	50-289	8506140428	8506140421	85/06/31	XPORLTIC
8506140214	8506130045	85/01/28	FOIA	8506140430	8506140093	85/01/29	50-10 P
8506140216	8506140061	85/01/25	50-289	8506140440	8506140438	85/06/12	50-461 A
8506140217	8506130045	85/01/28	50-331	8506140441	8506140431	85/06/11	50-155 Q
8506140218	8506140061	85/01/25	50-289	8506140443	8506140093	85/01/29	50-10 P
8506140220	8506130045	85/01/28	FOIA	8506140455	8506140093	85/06/12	50-10 P
8506140221	8506140209	85/06/05	50-341	8506140463	8506140457	85/06/10	50-482 Q
8506140223	8506130045	85/01/28	FOIA	8506140468	8506140464	85/06/07	50-313 F
8506140224	8506140061	85/01/25	50-289	8506140469	8506140465	85/06/05	50-333 P
8506140228	8506140093	85/01/29	FOIA	8506140471	8506140468	85/06/12	50-264 Q
8506140230	8506130045	85/01/28	FOIA	8506140473	8506140470	85/06/12	50-263 F
8506140233	8506130045	85/01/28	FOIA	8506140482	8506140481	85/03/29	50-28 F
8506140235	8506140093	85/01/29	FOIA	8506140489	8506140488	85/06/12	50-264 Q
8506140236	8506140061	85/01/25	50-289	8506140492	8506140480	85/06/04	50-213 F
8506140237	8506140229	85/06/11	50-482	8506140496	8506140493	85/06/11	50-265 Q
8506140239	8506130045	85/01/28	FOIA	8506140497	8506140494	85/06/06	40-1341
8506140243	8506140061	85/01/25	50-289	8506140499	8506140197	85/06/10	50-298 Q
8506140246	8506140234	85/06/08	50-305	8506140501	8506140500	85/06/13	50-155 P
8506140248	8506140093	85/01/29	FOIA	8506140502	8506140494	85/06/06	40-1341
8506140249	8506140244	85/06/06	50-237	8506140505	8506140503	85/06/11	50-336 P
8506140250	8506130045	85/01/28	FOIA	8506140512	8506140510	85/06/06	50-237 Q
8506140251	8506140061	85/01/25	50-289	8506140515	8506140510	85/06/06	50-237 Q
8506140254	8506140093	85/01/29	FOIA	8506140517	8506140514	85/06/10	50-395 P
8506140256	8506130045	85/01/28	FOIA	8506140522	8506140520	85/06/10	50-395 P
8506140258	8506140093	85/01/29	FOIA	8506140524	8506140093	85/01/29	50-10 P
8506140260	8506140061	85/01/25	50-289	8506140525	8506140447	85/06/11	50-166 Q
8506140265	8506140093	85/01/29	FOIA	8506140528	8506140521	85/06/11	50-268 Q
8506140267	8506140244	85/06/06	50-237	8506140529	8506140523	85/06/10	50-293 Q
8506140270	8506140061	85/01/25	50-289	8506140530	8506140093	85/01/29	50-10 F
8506140272	8506140093	85/01/29	FOIA	8506140531	8506140447	85/06/11	50-466 Q
8506140274	8506130045	85/01/28	FOIA	8506140535	8506140447	85/06/11	50-466 Q
8506140276	8506140061	85/01/25	50-289	8506140536	8506140093	85/01/29	50-10 P
8506140278	8506140093	85/01/29	FOIA	8506140541	8506140478	85/06/07	50-277 Q
8506140282	8506140093	85/01/29	FOIA	8506140542	8506140093	85/01/29	50-10 P
8506140284	8506140273	85/06/04	71-9053	8506140546	8506140093	85/01/29	50-10 P
8506140287	8506140061	85/01/25	50-289	8506140551	8506140532	85/06/10	50-482 Q
8506140288	8506140276	85/06/10	50-482	8506140553	8506140093	85/01/29	50-10 P
8506140289	8506140279	85/06/10	50-313 Q	8506140556	8506140494	85/06/06	40-1341
8506140291	8506140061	85/01/25	50-289	8506140559	8506140093	85/01/29	50-10 P
8506140292	8506140093	85/01/29	FOIA	8506140561	8506140554	85/06/11	50-247 Q
8506140296	8506140279	85/06/10	50-313 Q	8506140564	8506140560	85/06/05	XPORLTIC
8506140301	8506130045	85/01/28	FOIA	8506140565	8506140562	85/06/07	50-412 Q
8506140302	8506140061	85/01/25	50-289	8506140566	8506140554	85/06/11	50-247 Q
8506140304	8506140093	85/01/29	FOIA	8506140567	8506140093	85/01/29	50-10 P
8506140307	8506130045	85/01/28	FOIA	8506140575	8506140570	85/06/12	50-123 Q
8506140311	8506140093	85/01/29	FOIA	8506140577	8506140093	85/01/29	50-10 P
8506140312	8506140061	85/01/25	50-289	8506140583	8506140093	85/01/29	50-10 P
8506140319	8506130045	85/01/28	FOIA	8506140585	8506140582	85/06/04	50-470 F
8506140321	8506140093	85/01/29	FOIA	8506140589	8506140584	85/05/28	XPORLTIC
8506140322	8506140061	85/01/25	50-289	8506140591	8506140093	85/01/29	50-10 P
8506140325	8506130045	85/01/28	FOIA	8506140597	8506140093	85/01/29	50-10 P
8506140329	8506140061	85/01/25	50-289	8506140601	8506140093	85/01/29	50-10 P
8506140330	8506140093	85/01/29	FOIA	8506140605	8506140093	85/01/29	50-10 P
8506140331	8506130045	85/01/28	FOIA	8506140608	8506140093	85/01/29	50-10 P
8506140332	8506140318	85/06/10	50-482	8506140619	8506140093	85/01/29	50-10 P
8506140335	8506130045	85/01/28	FOIA	8506140625	8506140093	85/01/29	50-10 P
8506140336	8506140327	85/06/10	50-482	8506140630	8506140626	85/06/11	PR
8506140341	8506140334	84/10/11	FOIA	8506140631	8506140626	85/06/11	PR
8506140342	8506140093	85/01/29	FOIA	8506140634	8506140626	85/06/11	PR
8506140349	8506140334	84/10/11	FOIA	8506140637	8506140626	85/06/11	PR
8506140351	8506140093	85/01/29	FOIA	8506140639	8506140626	85/06/11	PR
8506140352	8506140345	85/05/23	50-395	8506140641	8506140626	85/06/11	PR
8506140357	8506140093	85/01/29	FOIA	8506140643	8506140570	85/06/12	50-123 Q
8506140360	8506140334	84/10/11	FOIA	8506140645	8506140626	85/06/11	PR
8506140362	8506140093	85/01/29	FOIA	8506140648	8506140626	85/06/11	PR
8506140368	8506140368	85/06/07	50-331 Q	8506140651	8506140626	85/06/11	PR

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8506140654	8506140626	85/06/11	PR	8506150138	8506150041	85/03/01	FOIA
8506140657	8506140626	85/06/11	PR	8506150139	8506150041	85/03/01	FOIA
8506140659	8506140626	85/06/11	PR	8506150141	8506150041	85/03/01	FOIA
8506140660	8506140626	85/06/11	PR	8506150142	8506150041	85/03/01	FOIA
8506140669	8506140626	85/06/11	PR	8506150143	8506150041	85/03/01	FOIA
8506140672	8506140626	85/06/11	PR	8506150144	8506150041	85/03/01	FOIA
8506140675	8506140626	85/06/11	PR	8506150146	8506150041	85/03/01	FOIA
8506140677	8506140626	85/06/11	PR	8506150147	8506150041	85/03/01	FOIA
8506140678	8506140626	85/06/11	PR	8506150148	8506150041	85/03/01	FOIA
8506140680	8506140626	85/06/11	PR	8506150149	8506150041	85/03/01	FOIA
8506140683	8506140679	85/05/30	50 237	8506150150	8506150041	85/03/01	FOIA
8506140685	8506140679	85/05/30	50 237	8506150151	8506150041	85/03/01	FOIA
8506140689	8506140688	85/05/30	50-219	8506150152	8506150041	85/03/01	FOIA
8506140690	8506140688	85/05/30	50 219	8506150154	8506150041	85/03/01	FOIA
8506150008	8506150005	85/02/05	50 416	8506150155	8506150041	85/03/01	FOIA
8506150010	8506150006	85/02/15	FOIA	8506150156	8506150041	85/03/01	FOIA
8506150012	8506150006	85/02/15	FOIA	8506150157	8506150041	85/03/01	FOIA
8506150014	8506150005	85/02/05	50 416	8506150158	8506150041	85/03/01	FOIA
8506150015	8506150006	85/02/15	FOIA	8506150160	8506150041	85/03/01	FOIA
8506150016	8506150006	85/02/15	FOIA	8506150161	8506150041	85/03/01	FOIA
8506150018	8506150005	85/02/05	50 416	8506150163	8506150041	85/03/01	FOIA
8506150019	8506150006	85/02/16	FOIA	8506150164	8506150041	85/03/01	FOIA
8506150020	8506150005	85/02/05	50 416	8506150165	8506150041	85/03/01	FOIA
8506150024	8506150005	85/02/05	50 416	8506150168	8506150041	85/03/01	FOIA
8506150028	8506150005	85/02/05	50 416	8506150167	8506150041	85/03/01	FOIA
8506150027	8506150008	85/02/05	50 416	8506150168	8506150009	85/02/27	FOIA
8506150029	8506150005	85/02/05	50 416	8506150169	8506150041	85/03/01	FOIA
8506150031	8506150005	85/02/05	50 416	8506150170	8506150041	85/03/01	FOIA
8506150035	8506150005	85/02/05	50 416	8506150171	8506150041	85/03/01	FOIA
8506150043	8506150005	85/02/05	50 416	8506150172	8506150009	85/02/27	FOIA
8506160045	8506150005	85/02/05	50-416	8506150173	8506150041	85/03/01	FOIA
8506160048	8506150005	85/02/05	50 416	8506150174	8506150041	85/03/01	FOIA
8506150051	8506150005	85/02/05	50 416	8506150175	8506150041	85/03/01	FOIA
8506150057	8506150041	85/03/01	FOIA	8506150178	8506150041	85/03/01	FOIA

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8506150240	8506150041	85/03/01	FOIA	8506170283	8506170271	85/03/04	FOIA
8506150242	8506150209	85/02/28	50-424 A	8506170318	8506170311	85/03/05	FOIA
8506150243	8506150041	85/03/01	FOIA	8506170324	8506170311	85/03/05	FOIA
8506150245	8506150041	85/03/01	FOIA	8506170354	8506170346	85/06/11	50-213 P
8506150247	8506150244	85/04/02	50 382 Q	8506170366	8506170077	85/03/25	FOIA
8506150248	8506150041	85/03/01	FOIA	8506170375	8506170373	85/06/10	71-5942
8506150249	8506150209	85/02/28	50 424 A	8506170382	8506170379	85/06/06	71-8073
8506150252	8506150209	85/02/28	FOIA	8506170383	8506170377	85/05/29	50-333 P
8506150253	8506150041	85/03/01	FOIA	8506170387	8506170377	85/05/29	50 333 P
8506150254	8506150041	85/03/01	FOIA	8506170388	8506170368	85/08/08	CONTRACT
8506150258	8506150041	85/03/01	FOIA	8506170399	8506170077	85/03/25	FOIA
8506150257	8506150209	85/02/28	50-395 E	8506170403	8506170077	85/03/25	FOIA
8506150258	8506150041	85/03/01	FOIA	8506170400	8506170400	85/05/30	50-265 P
8506150259	8506150209	85/02/28	50 425 A	8506170416	8506170077	85/03/25	50 10 P
8506150260	8506150041	85/03/01	FOIA	8506170421	8506170418	85/06/10	50-219 Q
8506150262	8506150041	85/03/01	FOIA	8506170422	8506170413	85/06/11	50-309 Q
8506150264	8506150041	85/03/01	FOIA	8506170424	8506170400	85/03/25	50 265 P
8506150265	8506150041	85/03/01	FOIA	8506170433	8506170428	85/06/10	50-331 P
8506150266	8506150251	85/03/19	FOIA	8506170440	8506170437	85/06/11	50 344 Q
8506150269	8506150041	85/03/01	FOIA	8506170443	8506170418	85/06/10	50-219 Q
8506150271	8506150267	85/04/04	FOIA	8506170444	8506170437	85/06/11	50-344 I
8506150272	8506150251	85/03/19	50 322 P	8506170445	8506170439	85/06/11	50 8641 P
8506150273	8506150041	85/03/01	FOIA	8506170446	8506170437	85/08/11	50-344 I
8506150274	8506150041	85/03/01	FOIA	8506170450	8506170439	85/03/20	40 8631 P
8506150275	8506150270	85/03/04	FOIA	8506170456	8506170439	85/03/20	40 8631 P
8506150277	8506150041	85/03/01	FOIA	8506170462	8506170439	85/03/20	40 8631 P
8506150279	8506150251	85/03/19	50 445 A	8506170471	8506170467	85/06/05	50 255 P
8506150280	8506150041	85/03/01	FOIA	8506170475	8506170467	85/06/05	50-255 P
8506150281	8506130045	85/01/28	FOIA	8506170482	8506170453	85/05/31	50 254 P
8506150282	8506150041	85/03/01	FOIA	8506170484	8506170480	85/06/10	50 269 P
8506150283	8506150251	85/03/19	50 322 P	8506170485	8506170483	85/06/12	50 269 P
8506150284	8506150251	85/03/19	50-322 P	8506170492	8506170489	85/06/11	50 288 P
8506150285	8506150251	85/03/19	FOIA	8506170498	8506170077	85/03/25	50 259 P
8506150295	8506150293	85/03/11	FOIA	8506170509	8506170506	85/06/03	50 298 P
8506150297	8506150293	85/03/11	FOIA	8506170510	8506170504	85/06/10	70-1257 P
8506150301	8506150292	85/03/07	FOIA	8506170511	8506170506	85/08/03	50-298 P
8506150305	8506150292	85/03/07	FOIA	8506170518	8506170516	85/05/28	50 331 P
8506150308	8506150304	85/03/20	FOIA	8506170522	8506170516	85/05/28	50-331 P
8506150310	8506150306	85/04/04	FOIA	8506170523	8506170521	85/06/11	50 275 Q
8506150311	8506150304	85/03/20	FOIA	8506170528	8506170526	85/08/11	50-336 P
8506150312	8506150292	85/03/07	50-528 P	8506170530	8506170439	85/03/20	40 8631 P
8506150313	8506150304	85/03/20	FOIA	8506170531	8506170524	85/05/28	50-263 P
8506150314	8506150304	85/03/20	FOIA	8506170535	8506170439	85/03/20	FOIA
8506150315	8506150304	85/03/20	FOIA	8506170540	8506170524	85/05/28	50-263 P
8506150317	8506150304	85/03/20	FOIA	8506170541	8506170439	85/03/20	FOIA
8506150320	8506150304	85/03/20	FOIA	8506170552	8506170545	85/05/29	50 333 P
8506170026	8506170024	85/05/30	50-237 P	8506170553	8506170077	85/03/25	FOIA
8506170049	8506170039	85/03/11	FOIA	8506170554	8506170077	85/03/25	FOIA
8506170058	8506170050	85/05/15	CONTRACT	8506170556	8506170439	85/03/20	FOIA
8506170085	8506170081	85/05/29	50-324 P	8506170558	8506170077	85/03/25	50 259 P
8506170089	8506170074	85/05/28	50-324 P	8506170562	8506170077	85/03/25	FOIA
8506170099	8506170096	85/06/07	50 409 P	8506170563	8506170439	85/03/20	FOIA
8506170103	8506170074	85/05/28	50-324 P	8506170567	8506170077	85/03/25	FOIA
8506170104	8506170096	85/06/07	50 409 P	8506170570	8506170077	85/03/25	FOIA
8506170112	8506170101	85/06/05	50-423 A	8506170572	8506170077	85/03/25	FOIA
8506170114	8506170107	85/05/28	50-331 P	8506170575	8506170077	85/03/25	50 280 P
8506170120	8506170101	85/08/05	50 423 A	8506170579	8506170077	85/03/25	FOIA
8506170122	8506170107	85/05/28	50-331 P	8506170580	8506170077	85/03/25	FOIA
8506170123	8506170118	85/05/30	50 237 P	8506170586	8506170077	85/03/25	FOIA
8506170124	8506170108	85/06/11	50-250 P	8506170589	8506170077	85/03/25	FOIA
8506170133	8506170118	85/05/30	50-237 P	8506170591	8506170077	85/03/25	FOIA
8506170145	8506170140	85/06/06	CONTRACT	8506170595	8506170077	85/03/25	FOIA
8506170150	8506170143	85/05/28	50 331 P	8506170596	8506170439	85/03/20	FOIA
8506170159	8506170151	85/05/30	50-219 P	8506170598	8506170077	85/03/25	FOIA
8506170160	8506170143	85/05/28	50-331 P	8506170600	8506170077	85/03/25	FOIA
8506170182	8506170158	85/05/30	50-219 P	8506170602	8506170439	85/03/20	40 8631 P
8506170188	8506170153	85/03/11	50-277 P	8506170605	8506170077	85/03/25	FOIA
8506170173	8506170169	85/05/30	50 285 P	8506170607	8506170077	85/03/25	FOIA
8506170178	8506170189	85/05/30	50-285 P	8506170611	8506170077	85/03/25	FOIA
8506170184	8506170151	85/05/30	50 219 P	8506170612	8506170077	85/03/25	FOIA
8506170185	8506170183	85/06/07	50-155 P	8506170617	8506170077	85/03/25	FOIA
8506170190	8506170183	85/06/07	50-155 P	8506170637	8506170077	85/03/25	FOIA
8506170195	8506170180	85/03/13	FOIA	8506170639	8506170633	85/05/28	50 220 P
8506170208	8506170077	85/03/25	FOIA	8506170657	8506170653	85/05/30	50-331 P
8506170222	8506170216	85/05/28	50 331 P	8506170663	8506170658	85/06/06	50 289 P
8506170224	8506170077	85/03/25	FOIA	8506180003	8506170439	85/03/20	40 8631 P
8506170233	8506170077	85/03/25	FOIA	8506180005	8506170439	85/03/20	40-8631 P
8506170234	8506170216	85/05/28	50 331 P	8506180006	8506170439	85/03/20	40 8631 P
8506170235	8506170077	85/03/25	FOIA	8506180008	8506170439	85/03/20	40-8631 P
8506170236	8506170232	85/06/11	50 321 F	8506180009	8506170439	85/03/20	40 8631 P
8506170239	8506170229	85/02/20	50-385 Q	8506180010	8506170439	85/03/20	40 8631 P
8506170258	8506170255	85/03/07	FOIA	8506180011	8506170438	85/03/20	40-8631 P
8506170262	8506170255	85/03/07	FOIA	8506180013	8506170439	85/03/20	40-8631 P
8506170268	8506170263	85/05/31	50-277 Q	8506180016	8506170077	85/03/25	FOIA
8506170275	8506170271	85/03/04	FOIA	8506180019	8506170077	85/03/25	FOIA
8506170280	8506170263	85/05/31	50 277 Q	8506180021	8506180017	85/06/10	50-244 P
8506170281	8506170077	85/03/25	50-293 P	8506180022	8506170077	85/03/25	FOIA

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8506180028	8506170077	85/03/25	FOIA	8506180242	8506180169	85/06/13	50 458 G
8506180030	8506170077	85/03/25	FOIA	8506180243	8506180188	85/04/26	FOIA
8506180038	8506180036	85/06/13	50-498 G	8506180245	8506180214	85/04/19	FOIA
8506180039	8506170077	85/03/25	FOIA	8506180246	8506180168	85/04/26	FOIA
8506180046	8506180035	85/04/29	FOIA	8506180250	8506180155	85/03/26	50 206 P
8506180047	8506180020	85/06/06	50 440 Q	8506180251	8506180214	85/04/19	FOIA
8506180048	8506180041	84/12/04	50-311 P	8506180253	8506180188	85/04/26	FOIA
8506180049	8506170077	85/03/25	FOIA	8506180254	8506180169	85/06/13	50-456 G
8506180050	8506180041	84/12/04	50 311 P	8506180255	8506180098	85/04/23	FOIA
8506180051	8506170439	85/03/20	FOIA	8506180256	8506180188	85/04/26	FOIA
8506180053	8506180035	85/04/29	FOIA	8506180257	8506180155	85/03/26	50-206 P
8506180054	8506170439	85/03/20	40 8631	8506180258	8506180214	85/04/19	FOIA
8506180057	8506170439	85/03/20	40 8631	8506180259	8506180188	85/04/26	FOIA
8506180059	8506170077	85/03/25	FOIA	8506180263	8506180168	85/04/26	FOIA
8506180062	8506180058	85/04/12	50 289 F	8506180265	8506180214	85/04/19	FOIA
8506180063	8506170077	85/03/25	FOIA	8506180267	8506180188	85/04/26	FOIA
8506180068	8506170077	85/03/25	FOIA	8506180268	8506180214	85/04/19	FOIA
8506180076	8506170077	85/03/25	FOIA	8506180269	8506180188	85/04/26	FOIA
8506180088	8506170077	85/03/25	FOIA	8506180270	8506180098	85/04/23	FOIA
8506180091	8506170077	85/03/25	FOIA	8506180275	8506180188	85/04/26	FOIA
8506180095	8506180087	85/03/15	50-445 S	8506180277	8506180214	85/04/19	FOIA
8506180102	8506180098	85/04/23	FOIA	8506180280	8506180098	85/04/23	FOIA
8506180105	8506180098	85/04/23	FOIA	8506180283	8506180214	85/04/19	FOIA
8506180112	8506180103	85/04/01	50-352 P	8506180284	8506180188	85/04/26	FOIA
8506180113	8506180098	85/04/23	FOIA	8506180288	8506180281	85/05/31	50 289 P
8506180115	8506180103	85/04/01	50-352 P	8506180289	8506180188	85/04/26	FOIA
8506180116	8506180098	85/04/23	FOIA	8506180291	8506180098	85/04/23	FOIA
8506180119	8506180098	85/04/23	FOIA	8506180292	8506180214	85/04/19	FOIA
8506180121	8506180103	85/04/01	50-352 P	8506180296	8506180188	85/04/26	FOIA
8506180125	8506180098	85/04/23	FOIA	8506180299	8506180188	85/04/26	FOIA
8506180127	8506170311	85/03/05	FOIA	8506180301	8506180293	85/06/17	50-322 G
8506180130	8506180098	85/04/23	FOIA	8506180305	8506180188	85/04/26	FOIA
8506180133	8506170311	85/03/05	FOIA	8506180308	8506180188	85/04/26	FOIA
8506180139	8506170311	85/03/05	FOIA	8506180310	8506180188	85/04/26	FOIA
8506180140	8506180098	85/04/23	FOIA	8506180311	8506180306	85/04/17	FOIA
8506180142	8506170311	85/03/05	FOIA	8506180314	8506180188	85/04/26	FOIA
8506180144	8506180118	85/06/06	TOPREP	8506180315	8506180307	85/06/14	50 324 P
8506180145	8506180134	85/06/12	50-352 Q	8506180318	8506180306	85/04/17	FOIA
8506180146	8506180098	85/04/23	FOIA	8506180320	8506180188	85/04/26	FOIA
8506180148	8506170311	85/03/05	FOIA	8506180323	8506180188	85/04/26	FOIA
8506180149	8506170077	85/03/25	FOIA	8506180324	8506180306	85/04/17	FOIA
8506180152	8506180098	85/04/23	FOIA	8506180328	8506180188	85/04/26	FOIA
8506180153	8506170311	85/03/05	FOIA	8506180332	8506180188	85/04/26	FOIA
8506180154	8506180118	85/06/06	TOPREP	8506180333	8506180306	85/04/17	FOIA
8506180156	8506180151	85/06/13	50 400 G	8506180334	8506180320	85/06/13	50-382 Q
8506180158	8506170077	85/03/25	FOIA	8506180335	8506180327	85/06/10	50-181 Q
8506180159	8506170311	85/03/05	FOIA	8506180339	8506180188	85/04/26	FOIA
8506180161	8506180098	85/04/23	FOIA	8506180340	8506180331	85/06/04	50-602 A
8506180162	8506170311	85/03/05	FOIA	8506180343	8506180306	85/04/17	FOIA
8506180165	8506180155	85/03/28	50 206 P	8506180345	8506180188	85/04/26	FOIA
8506180167	8506170311	85/03/05	FOIA	8506180346	8506180329	85/06/13	50-382 Q
8506180170	8506180098	85/04/23	FOIA	8506180348	8506180331	85/06/04	50-602 A
8506180173	8506180155	85/03/26	50-206 P	8506180350	8506180188	85/04/26	FOIA
8506180174	8506170311	85/03/05	FOIA	8506180351	8506180306	85/04/17	FOIA
8506180178	8506180098	85/04/23	FOIA	8506180354	8506180349	85/06/14	50-302 P
8506180179	8506180155	85/03/26	50-206 G	8506180356	8506180331	85/06/04	50-602 A
8506180180	8506180169	85/06/13	50-458 G	8506180359	8506180306	85/04/17	FOIA
8506180183	8506180155	85/03/26	50-206 P	8506180361	8506180355	85/06/14	QA999
8506180184	8506180098	85/04/23	FOIA	8506180362	8506180188	85/04/26	FOIA
8506180186	8506180182	85/06/11	50-352 G	8506180363	8506180352	85/06/07	50-306 S
8506180189	8506180155	85/03/26	50-206 P	8506180364	8506180331	85/06/04	50 602 A
8506180190	8506180098	85/04/23	FOIA	8506180367	8506180306	85/04/17	FOIA
8506180191	8506180169	85/06/13	50 458 G	8506180370	8506180188	85/04/26	FOIA
8506180194	8506180171	85/04/01	50-206 P	8506180376	8506180188	85/04/26	FOIA
8506180196	8506180188	85/04/26	FOIA	8506180377	8506180306	85/04/17	FOIA
8506180198	8506180098	85/04/23	FOIA	8506180379	8506180371	85/05/29	71 4
8506180201	8506180188	85/04/26	FOIA	8506180381	8506180188	85/04/26	FOIA
8506180203	8506180169	85/06/13	50-456 G	8506180385	8506180306	85/04/17	FOIA
8506180204	8506180171	85/04/01	50 206 G	8506180393	8506180306	85/04/17	FOIA
8506180206	8506180098	85/04/23	FOIA	8506180394	8506180188	85/04/26	FOIA
8506180210	8506180155	85/03/26	50-206 P	8506180397	8506180384	85/06/14	50 416 Q
8506180212	8506180188	85/04/26	FOIA	8506180399	8506180188	85/04/26	FOIA
8506180213	8506180188	85/04/26	FOIA	8506180403	8506180306	85/04/17	FOIA
8506180215	8506180155	85/03/26	50-206 P	8506180407	8506180188	85/04/26	FOIA
8506180216	8506180098	85/04/23	FOIA	8506180409	8506180404	85/06/13	50-277 P
8506180218	8506180188	85/04/26	FOIA	8506180411	8506180188	85/04/26	FOIA
8506180222	8506180188	85/06/13	50-456 G	8506180417	8506180188	85/04/26	FOIA
8506180224	8506180188	85/04/26	FOIA	8506180418	8506180414	85/06/14	QA999
8506180225	8506180214	85/04/19	FOIA	8506180419	8506180306	85/04/17	FOIA
8506180227	8506180188	85/04/26	FOIA	8506180423	8506180188	85/04/26	FOIA
8506180230	8506180214	85/04/19	FOIA	8506180425	8506180414	85/06/14	QA999
8506180231	8506180188	85/04/26	FOIA	8506180426	8506180188	85/04/26	FOIA
8506180233	8506180169	85/06/13	50-456 G	8506180427	8506180306	85/04/17	FOIA
8506180237	8506180188	85/04/26	FOIA	8506180431	8506180188	85/04/26	FOIA
8506180238	8506180214	85/04/19	FOIA	8506180434	8506180188	85/04/26	FOIA
8506180239	8506180188	85/04/26	FOIA	8506180435	8506180306	85/04/17	FOIA
8506180241	8506180155	85/03/26	50-206 P	8506180440	8506180188	85/04/26	FOIA

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8506180446	8506180188	85/04/26	FOIA	8506190147	8506190081	85/03/27	FOIA
8506180447	8506180306	85/04/17	FOIA	8506190148	8506190143	85/06/13	50 320 P
8506180450	8506180442	85/06/14	50 344	8506190149	8506190115	85/03/20	40-7308
8506180451	8506180445	85/06/12	50-320	8506190153	8506190115	85/03/20	40-7308
8506180452	8506180306	85/04/17	FOIA	8506190156	8506190115	85/03/20	40-7308
8506180456	8506180442	85/06/14	50 344	8506190158	8506190155	85/06/12	50-263 Q
8506180458	8506180306	85/04/17	FOIA	8506190159	8506190115	85/03/20	40-7308
8506180463	8506180306	85/04/17	FOIA	8506190162	8506190115	85/03/20	40-7308
8506180465	8506180459	85/06/13	50 482	8506190164	8506190115	85/03/20	40-7308
8506180466	8506180464	85/06/13	50 313	8506190167	8506190115	85/03/20	40-7308
8506180467	8506180462	85/04/25	FOIA	8506190172	8506190115	85/03/20	FOIA
8506180471	8506180462	85/04/25	FOIA	8506190173	8506190115	85/03/20	40 1478
8506180472	8506180462	85/04/25	FOIA	8506190175	8506190115	85/03/20	FOIA
8506180474	8506180462	85/04/25	FOIA	8506190176	8506190171	85/06/12	50 2 Q
8506180477	8506180462	85/04/25	FOIA	8506190179	8506190115	85/03/20	40 8586
8506180479	8506180462	85/04/25	FOIA	8506190181	8506190081	85/03/27	FOIA
8506180480	8506180462	85/04/25	FOIA	8506190183	8506190115	85/03/20	40 8586
8506180482	8506180462	85/04/25	FOIA	8506190186	8506190115	85/03/20	40 1917
8506180484	8506180462	85/04/25	FOIA	8506190187	8506190081	85/03/27	FOIA
8506180487	8506180306	85/04/17	FOIA	8506190189	8506190185	85/06/12	50-261 F
8506180490	8506180306	85/04/17	FOIA	8506190192	8506190115	85/03/20	40-7308
8506180492	8506180489	85/06/14	50 344	8506190193	8407300157	84/07/20	50-315 P
8506180493	8506180306	85/04/17	FOIA	8506190194	8506190081	85/03/27	FOIA
8506180494	8506180489	85/06/14	50 344	8506190195	8506190115	85/03/20	40 8586
8506180496	8506180306	85/04/17	FOIA	8506190197	8506190185	85/06/12	50 261 F
8506180499	8506180497	85/06/14	50-259	8506190200	8506190081	85/03/27	FOIA
8506180501	8506030240	85/05/29	50 445	8506190202	8506190185	85/06/12	50 261 F
8506180508	8506180504	85/05/13	50 382	8506190203	8506190115	85/03/20	40-7308
8506180513	8506180462	85/04/25	FOIA	8506190204	8506190115	85/03/20	40 1917
8506180514	8506180505	85/06/10	50 454	8506190207	8506190115	85/03/20	40 8586
8506180517	8506180462	85/04/25	FOIA	8506190209	8506190115	85/03/20	40 7308
8506180518	8506180462	85/04/25	FOIA	8506190216	8506190115	85/03/20	40-7308
8506180521	8506180462	85/04/25	FOIA	8506190217	8506190115	85/03/20	40-8586
8506180522	8506260676	85/06/18	50 275	8506190219	8506190081	85/03/27	FOIA
8506180523	8506180462	85/04/25	FOIA	8506190220	8506190115	85/03/20	40-1917
8506180525	8506180462	85/04/25	FOIA	8506190221	8506190211	85/06/12	50-263 Q
8506180526	8506180405	85/06/14	50 247	8506190225	8506190081	85/03/27	FOIA
8506180528	8506180462	85/04/25	FOIA	8506190228	8506190115	85/03/20	40 8586
8506180530	8506180462	85/04/25	FOIA	8506190229	8506190081	85/03/27	FOIA
8506180531	8506180519	85/04/19	FOIA	8506190230	8506190115	85/03/20	40-7308
8506180534	8506180462	85/04/25	FOIA	8506190231	8506190228	85/06/12	50-165 Q
8506180538	8506180462	85/04/25	FOIA	8506190233	8506190081	85/03/27	FOIA
8506180539	8506180536	85/06/04	50 321	8506190234	8506190115	85/03/20	40-1917
8506180549	8506180548	85/05/29	71-367	8506190235	8506190115	85/03/20	40 8586
8506180557	8506180554	85/05/30	50 272	8506190236	8506190081	85/03/27	FOIA
8506180558	8506180536	85/06/04	50 321	8506190238	8506190115	85/03/20	40-7308
8506180560	8506180098	85/04/23	FOIA	8506190240	8506190081	85/03/27	FOIA
8506180563	8506180098	85/04/23	FOIA	8506190243	8506190081	85/03/27	FOIA
8506180564	8506180554	85/05/30	50-272	8506190244	8506190241	85/06/06	50 259 P
8506180568	8506180098	85/04/23	FOIA	8506190246	8506190115	85/03/20	40 8586
8506180578	8506180574	85/06/06	50 373	8506190247	8506190115	85/03/20	40-1917
8506180582	8506180574	85/06/06	50-373	8506190248	8506190081	85/03/27	FOIA
8506180584	8506180577	85/06/10	CONTRACT	8506190249	8506190116	85/03/20	40-7308
8506180603	8506180598	85/05/30	50 312	8506190253	8506190081	85/03/27	FOIA
8506180604	8506180598	85/05/30	50 312	8506190254	8506190116	85/03/20	40 8506
8506190022	8506190018	85/03/27	FOIA	8506190258	8506190251	85/06/13	50-320 V
8506190026	8506190018	85/03/27	FOIA	8506190259	8506190081	85/03/27	FOIA
8506190030	8506190018	85/03/27	FOIA	8506190261	8506190081	85/03/27	FOIA
8506190034	8506190018	85/03/27	FOIA	8506190264	8506190081	85/03/27	FOIA
8506190041	8506190018	85/03/27	FOIA	8506190266	8506190115	85/03/20	40-7308
8506190045	8506190018	85/03/27	FOIA	8506190268	8506190242	85/06/17	50 285 P
8506190049	8506190018	85/03/27	FOIA	8506190269	8506190081	85/03/27	FOIA
8506190053	8506190018	85/03/27	FOIA	8506190273	8506190081	85/03/27	FOIA
8506190057	8506190018	85/03/27	FOIA	8506190276	8506190115	85/03/20	40-8586
8506190079	8506190085	85/01/28	FOIA	8506190277	8506190081	85/03/27	FOIA
8506190083	8506190085	85/01/28	FOIA	8506190280	8506190115	85/03/20	40-7308
8506190091	8506190065	85/01/28	FOIA	8506190282	8506190081	85/03/27	FOIA
8506190101	8506190115	85/03/20	40-7308	8506190285	8506190115	85/03/20	40-7308
8506190107	8506190065	85/01/28	FOIA	8506190288	8506190115	85/03/20	40 8586
8506190108	8506190108	85/06/04	50-312	8506190288	8506190283	85/06/07	50-247 P
8506190113	8506190106	85/06/04	50-312	8506190290	8506190283	85/06/07	50-247 P
8506190116	8506190115	85/03/20	70 925	8506190291	8506190115	85/03/20	40-7308
8506190119	8506190115	85/03/20	40-7308	8506190292	8506190081	85/03/27	FOIA
8506190121	8506190081	85/03/27	FOIA	8506190293	8506190115	85/03/20	40 7308
8506190123	8506190115	85/03/20	40-7308	8506190297	8506190295	85/06/12	50-443 Q
8506190125	8506190120	85/06/05	CONTRACT	8506190298	8506190081	85/03/27	50-416 P
8506190126	8506190081	85/03/27	50-259	8506190301	8506190115	85/03/20	40-7308
8506190127	8506190115	85/03/20	40-7308	8506190302	8506190295	85/06/12	50-440 Q
8506190129	8506190106	85/06/04	50-312	8506190303	8506190081	85/03/27	FOIA
8506190130	8506190117	85/03/06	50 412	8506190305	8506190081	85/03/27	FOIA
8506190132	8506190115	85/03/20	40-7308	8506190307	8506190115	85/03/20	40-7308
8506190133	8506190081	85/03/27	FOIA	8506190308	8506190081	85/03/27	FOIA
8506190136	8506190131	85/06/10	CONTRACT	8506190311	8506190081	85/03/27	FOIA
8506190138	8506190081	85/03/27	FOIA	8506190312	8506190309	84/09/11	REVIEW GR P
8506190140	8506190115	85/03/20	40 7308	8506190313	8506190115	85/03/20	70 925
8506190142	8506190081	85/03/27	FOIA	8506190315	8506190081	85/03/27	FOIA
8506190145	8506190115	85/03/20	40-1917	8506190316	8506190309	84/09/11	REVIEW GR P

ACCESSION NUMBER				ACCESSION NUMBER				
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8506190317	8506190115	85/03/20	70-925	8506200088	8506200075	85/02/22	50-382	Q
8506190318	8506190081	85/03/27	FOIA	8506200098	8506200090	85/06/06	CONTRACT	Q
8506190319	8506190309	84/09/11	REVIEW GR	8506200111	8506200106	85/06/12	CONTRACT	Q
8506190320	8506190309	84/09/11	REVIEW GR	8506200120	8506200115	85/06/12	50-285	Q
8506190321	8506190081	85/03/27	FOIA	8506200127	8506200119	85/05/31	50-266	R
8506190322	8506190309	84/09/11	REVIEW GR	8506200133	8506200124	85/06/06	COMMISSIO	N
8506190324	8506190081	85/03/27	FOIA	8506200134	8506200119	85/05/31	50-266	R
8506190325	8506190115	85/03/20	40-7308	8506200135	8506200118	85/06/17	50-29	R
8506190326	8506190309	84/09/11	REVIEW GR	8506200143	8506200119	85/05/31	50-266	R
8506190327	8506190115	85/03/20	40-8586	8506200146	8506200140	85/03/13	FOIA	
8506190329	8506190115	85/03/20	40-7308	8506200148	8506200140	85/03/13	FOIA	
8506190330	8506190309	84/09/11	REVIEW GR	8506200150	8506200142	85/06/06	50-295	P
8506190331	8506190115	85/03/20	40-7308	8506200153	8506200147	85/06/12	50-354	Q
8506190332	8506190115	85/03/20	40-7308	8506200164	8506200149	85/06/04	COMMISSIO	N
8506190334	8506190115	85/03/20	40-7308	8506200167	8506200164	85/06/05	50-193	Q
8506190336	8506190309	84/09/11	REVIEW GR	8506200174	8506200169	85/06/13	50-416	P
8506190338	8506190115	85/03/20	40-7308	8506200177	8506200171	85/05/21	50-335	Q
8506190340	8506190081	85/03/27	FOIA	8506200178	8506200176	85/06/10	ADVCM	
8506190341	8506190309	84/09/11	REVIEW GR	8506200179	8506200161	85/03/16	50-259	Q
8506190343	8506190309	84/09/11	REVIEW GR	8506200187	8506200183	85/06/11	50-331	P
8506190344	8506190115	85/03/20	40-7308	8506200191	8506200183	85/06/11	50-331	P
8506190346	8506190081	85/03/27	FOIA	8506200192	8506200188	85/06/10	71-149	
8506190346	8506190115	85/03/20	40-8586	8506200204	8506200197	85/06/10	71-226	
8506190347	8506190309	84/09/11	REVIEW GR	8506200212	8506200198	85/06/18	50-397	P
8506190350	8506190115	85/03/20	40-7308	8506200213	8506200209	85/06/10	71-366	
8506190351	8506190115	85/03/20	40-8586	8506200220	8506200205	85/05/09	50-280	Q
8506190352	8506190309	84/09/11	REVIEW GR	8506200224	8506200198	85/03/08	FOIA	
8506190353	8506190115	85/03/20	40-7308	8506200231	8506200229	85/06/12	50-382	Q
8506190354	8506190081	85/03/27	FOIA	8506200237	8506200235	85/06/14	XPORTLIC	
8506190356	8506190309	84/09/11	REVIEW GR	8506200240	8506200234	85/06/12	50-423	Q
8506190358	8506190349	85/05/15	PR	8506200243	8506200230	85/06/17	50-400	Q
8506190359	8506190081	85/03/27	FOIA	8506200247	8506200245	85/06/13	50-277	Q
8506190360	8506190115	85/03/20	40-7308	8506200250	8506200248	85/06/03	COMMISSIO	N
8506190361	8506190115	85/03/20	40-8586	8506200253	8506200249	85/06/06	40-8663	
8506190362	8506190309	84/09/11	REVIEW GR	8506200259	8506200241	85/03/08	FOIA	
8506190364	8506190081	85/03/27	FOIA	8506200261	8506200252	85/06/17	50-289	Q
8506190365	8506190115	85/03/20	40-8586	8506200271	8506200267	85/06/13	50-309	Q
8506190369	8506190115	85/03/20	40-7308	8506200274	8506200268	85/06/10	50-397	P
8506190377	8506190115	85/03/20	40-7308	8506200275	8506200260	85/06/17	50-302	P
8506190378	8506190115	85/03/20	40-7308	8506200279	8506200241	85/03/08	FOIA	
8506190382	8506190115	85/03/20	40-7308	8506200284	8506200273	85/05/21	50-302	Q
8506190384	8506190115	85/03/20	40-7308	8506200292	8506200241	85/03/08	FOIA	
8506190388	8506190115	85/03/20	40-7308	8506200298	8506200241	85/03/08	FOIA	
8506190389	8506190115	85/03/20	FOIA	8506200300	8506200291	85/06/04	50-269	F
8506190391	8506190115	85/03/20	40-7308	8506200305	8506200241	85/03/08	FOIA	
8506190394	8506190115	85/03/20	40-7308	8506200316	8506200241	85/03/08	FOIA	
8506190396	8506190303	85/06/12	50-368	8506200317	8506200307	85/05/17	50-302	Q
8506190402	8506190115	85/03/20	40-7308	8506200324	8506200318	85/06/10	71-348	
8506190404	8506190115	85/03/20	40-7308	8506200326	8506200307	85/05/17	50-302	Q
8506190407	8506190115	85/03/20	40-7308	8506200328	8506200241	85/03/06	FOIA	
8506190409	8506190115	85/03/20	40-7308	8506200329	8506200314	85/06/11	ORG	
8506190412	8506190408	85/06/03	50-409	8506200333	8506200330	85/06/14	50-440	M
8506190413	8506190115	85/03/20	40-7308	8506200338	8506200330	85/06/14	50-440	M
8506190415	8506190115	85/03/20	40-7308	8506200347	8506200241	85/03/08	FOIA	
8506190418	8506190115	85/03/20	40-7308	8506200349	8506200345	85/06/14	50-255	P
8506190419	8506190408	85/06/03	50-409	8506200351	8506200241	85/03/08	FOIA	
8506190420	8506190408	85/06/03	50-409	8506200355	8506200345	85/06/14	50-255	P
8506190421	8506190115	85/03/20	40-7308	8506200380	8506200345	85/06/14	50-255	P
8506190423	8506190115	85/03/20	40-7308	8506200383	8506200357	85/06/14	50-213	P
8506190425	8506190115	85/03/20	40-7308	8506200385	8506200345	85/06/14	50-255	P
8506190426	8506190381	85/06/03	50-277	8506200381	8506200241	85/03/08	FOIA	
8506190428	8506190115	85/03/20	40-7308	8506200385	8506200241	85/03/08	FOIA	
8506190430	8506190115	85/03/20	40-7308	8506200388	8506200241	85/03/08	FOIA	
8506190432	8506190115	85/03/20	40-7308	8506200389	8506200370	85/03/11	50-327	S
8506190442	8506190115	85/03/20	40-7308	8506200394	8506200241	85/03/08	FOIA	
8506190445	8506190115	85/03/20	40-7308	8506200396	8506200370	85/03/11	FOIA	
8506190449	8506190115	85/03/20	40-7308	8506200398	8506200370	85/03/11	50-390	S
8506190452	8506190115	85/03/20	40-7308	8506200409	8506200370	85/03/11	50-438	S
8506190454	8506190115	85/03/20	40-7308	8506200412	8506200370	85/03/11	50-327	S
8506190457	8506190115	85/03/20	40-7308	8506200416	8506200416	85/05/30	50-311	P
8506190461	8506190115	85/03/20	70-925	8506200417	8506200415	85/05/30	50-311	P
8506190463	8506190115	85/03/20	40-7308	8506200420	8506200418	85/06/10	71-538	
8506190467	8506190115	85/03/20	40-7308	8506200441	8506200437	85/05/31	50-255	S
8506190469	8506190115	85/03/20	40-8586	8506200443	8506200437	85/05/31	50-255	S
8506190471	8506190115	85/03/20	40-8586	8506200444	8506200437	85/05/31	50-255	S
8506190483	8506190491	85/08/05	50-286	8506200446	8506200439	85/05/30	50-275	Q
8506190485	8506190494	85/08/10	50-286	8506200437	8506200437	85/05/31	50-255	S
8506190507	8506190503	85/08/11	50-252	8506200452	8506200448	85/05/31	50-344	Q
8506190512	8506190510	85/06/12	50-482	8506200453	8506200437	85/05/31	50-255	S
8506190531	8506190527	85/06/05	50-269	8506200457	8506200454	85/05/30	50-331	R
8506190545	8506190544	85/08/07	PROJ	8506200458	8506200437	85/05/31	50-255	S
8506200008	8506200007	85/08/10	50-269	8506200495	8506200483	84/06/23	70-143	
8506200013	8506200010	85/08/11	CONTRACT	8506200511	8506200508	85/06/04	40-1341	
8506200017	8506200015	85/06/07	50-321	8506200537	8506200532	85/06/08	50-287	P
8506200028	8506200025	85/06/14	50-320	8506210033	8506210028	85/06/05	50-255	R
8506200056	8506200052	85/06/14	50-410	8506210034	8506210031	85/06/12	70-1201	
8506200082	8506200078	85/06/12	CONTRACT	8506210036	8506210031	85/06/12	70-1201	

538 CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8506210050	8506210045	04/07/27	70 143	8506210442	8506210428	05/05/21	50 259 Q
8506210051	8506210049	05/05/07	50-335	8506210445	8506210440	05/05/30	50-269 P
8506210055	8506210049	05/05/07	50-335	8506210467	8506210440	05/05/30	50-269 P
8506210074	8506210064	05/04/19	50 324	8506210471	8506210462	05/06/10	EXPORT/
8506210075	8505290320	05/05/28	50-289	8506210483	8506210479	05/03/07	FOIA
8506210078	8506210069	05/06/03	50-317	8506210484	8506210480	05/05/13	50-259 Q
8506210095	8506210087	05/06/10	50-456	8506210490	8506210480	05/05/13	50-259 Q
8506210099	8506210087	05/06/10	50 456	8506210497	8506210492	05/06/07	50-219 Q
8506210101	8506210097	05/05/31	40 6622	8506210512	8506210510	05/06/04	EXPORT/
8506210102	8506210094	05/08/12	TOPREP	8506210513	8506210511	05/02/07	FOIA
8506210114	8506210106	05/06/17	50 461	8506210514	8506210506	05/05/08	50 335 Q
8506210123	8506210120	05/06/18	50 416	8506210515	8506210511	05/02/07	50 250 Q
8506210132	8506210128	05/06/07	50 206	8506210518	8506210506	05/05/08	50-335 Q
8506210134	8506210120	05/08/07	50 206	8506210523	8506210521	05/06/20	50 322 Q
8506210139	8506210137	05/06/17	70 1257	8506210524	8506210522	05/05/17	50 321 Q
8506210152	8506210142	05/06/04	50 410	8506210525	8506210516	05/06/18	50-322 Q
8506210163	8506210157	05/05/30	70 734	8506210526	8506210522	05/05/17	50-321 Q
8506210164	8506210158	05/03/05	FOIA	8506220002	8506220001	05/02/13	50-206 P
8506210166	8506210157	05/05/30	70-734	8506220003	8506220001	05/02/13	50-206 P
8506210168	8506210160	05/06/14	50 304	8506220005	8506220001	05/02/13	50-206 P
8506210169	8506210158	05/03/05	FOIA	8506220006	8506220004	05/02/22	50 382 P
8506210174	8506210158	05/03/05	FOIA	8506220007	8506220004	05/02/22	50 382 P
8506210176	8506210162	05/06/19	50 461	8506220008	8506220001	05/02/13	50 206 P
8506210178	8506210158	05/03/05	FOIA	8506220009	8506220004	05/02/22	50 382 P
8506210183	8506210175	05/06/03	70 143	8506220010	8506220004	05/02/22	50-382 P
8506210184	8506210180	05/06/14	50 409	8506220011	8506220001	05/02/13	50-206 P
8506210189	8506210175	05/06/03	70 143	8506220012	8506220004	05/02/22	50 382 P
8506210196	8506210158	05/03/05	FOIA	8506220013	8506220004	05/02/22	50-382 P
8506210199	8506210188	05/06/17	50 397	8506220014	8506220001	05/02/13	50-206 P
8506210204	8506210158	05/03/05	FOIA	8506220015	8506220004	05/02/22	50-382 Q
8506210217	8506210211	05/06/14	50 440	8506220016	8506220004	05/02/22	50-382 P
8506210220	8506210158	05/03/05	FOIA	8506220017	8506220001	05/02/13	50-206 P
8506210230	8506210158	05/03/05	FOIA	8506220018	8506220004	05/02/22	50 382 Q
8506210232	8506210158	05/03/05	FOIA	8506220019	8506220001	05/02/13	50 206 P
8506210236	8506210202	05/06/14	50-155	8506220020	8506220004	05/02/22	50 382 P
8506210237	8506210158	05/03/05	FOIA	8506220021	8506220004	05/02/22	50 382 Q
8506210242	8506210208	05/06/05	50-255	8506220022	8506220001	05/02/13	50-381 P
8506210244	8506210238	05/06/14	50 354	8506220023	8506220004	05/02/22	50 382 P
8506210246	8506210150	05/03/05	FOIA	8506220024	8506220004	05/02/22	50 382 P
8506210252	8506210239	05/06/14	50 440	8506220025	8506220004	05/02/22	50-382 Q
8506210253	8506210247	05/06/14	50 461	8506220026	8506220001	05/02/13	50-206 P
8506210255	8506210215	05/09/14	50 237	8506220027	8506220004	05/02/22	50-382 P
8506210256	8506210248	05/06/19	50-255	8506220028	8506220004	05/02/22	50-382 P
8506210262	8506210254	05/05/07	50 250	8506220029	8506220004	05/02/22	FOIA
8506210269	8506210261	05/06/10	71-542	8506220030	8506220004	05/02/22	50 382 P
8506210271	8506210267	05/06/14	50-277	8506220031	8506220004	05/02/22	50 382 Q
8506210273	8506210254	05/05/07	50 250	8506220032	8506220001	05/02/13	50-206 P
8506210274	8506210265	05/06/19	50-322	8506220033	8506220001	05/02/13	50 381 P
8506210282	8506210280	05/06/17	50 352	8506220034	8506220004	05/02/22	50-382 P
8506210284	8506210279	05/06/20	50-322	8506220035	8506220001	05/02/13	50 206 P
8506210286	8506210279	05/06/20	50-322	8506220036	8506220004	05/02/22	50-382 P
8506210288	8506210277	05/06/17	50-271	8506220037	8506220004	05/02/22	50-382 Q
8506210293	8506210280	05/06/17	50-352	8506220038	8506220004	05/02/22	50-382 P
8506210301	8506210298	05/06/17	50-443	8506220039	8506220004	05/02/22	50-382 P
8506210305	8506210295	05/06/17	50 322	8506220040	8506220001	05/02/13	50-381 P
8506210306	8506210304	05/06/17	27-48	8506220041	8506220004	05/02/22	50-382 Q
8506210308	8506210300	05/06/14	50-213	8506220042	8506220001	05/02/13	FOIA
8506210325	8506210323	05/06/14	50 556	8506220043	8506220004	05/02/22	50-382 P
8506210327	8506210324	05/06/18	60-320	8506220044	8506220004	05/02/22	50 382 P
8506210329	8506210324	05/06/18	60-320	8506220045	8506220004	05/02/22	50-382 P
8506210330	8506210323	05/06/14	50-558	8506220046	8506220001	05/02/13	FOIA
8506210332	8506210331	05/06/18	50-334	8506220047	8506220001	05/02/13	50 206 P
8506210334	8506210333	05/05/17	PR	8506220048	8506220004	05/02/22	50 382 Q
8506210336	8506210333	05/05/17	PR	8506220049	8506220004	05/02/22	50 382 P
8506210352	8506210351	05/06/14	50-309	8506220050	8506220004	05/02/22	50-382 P
8506210353	8506210351	05/06/14	50-309	8506220051	8506220004	05/02/22	50 382 P
8506210355	8506210354	05/05/17	50-302	8506220052	8506220001	05/02/13	50-206 P
8506210357	8506210356	05/05/18	50 245	8506220053	8506220004	05/02/22	50 382 Q
8506210358	8506210358	05/06/18	50-245	8506220054	8506220001	05/02/13	50-206 P
8506210363	8506210360	05/06/18	50-320	8506220055	8506220004	05/02/22	50 382 P
8506210366	8506210360	05/06/18	50-320	8506220056	8506220004	05/02/22	50-382 P
8506210368	8506210361	05/05/05	50-213	8506220057	8506220001	05/02/13	50-206 P
8506210371	8506210367	05/08/04	50-312	8506220058	8506220004	05/02/22	50 382 P
8506210372	8506210367	05/08/04	50-312	8506220059	8506220004	05/02/22	50-382 P
8506210375	8506210369	05/05/17	60-245	8506220060	8506220001	05/02/13	50-206 Q
8506210384	8506210380	05/06/06	50-247	8506220061	8506220004	05/02/22	50-382 P
8506210385	8506210382	05/06/17	70-820	8506220062	8506220001	05/02/13	50-206 P
8506210387	8506210381	05/05/31	40-1341	8506220063	8506220004	05/02/22	50-382 P
8506210395	8506210389	05/06/06	CONTRACT	8506220064	8506220004	05/02/22	50 382 P
8506210406	8506210402	05/05/14	50-259	8506220065	8506220001	05/02/13	50-206 G
8506210411	8506210407	05/08/08	40 8380	8506220067	8506220001	05/02/13	50-206 P
8506210413	8506210402	05/05/14	50-259	8506220068	8506220004	05/02/22	50-382 P
8506210416	8506210415	05/05/04	40-8502	8506220069	8506220001	05/02/13	50-206 P
8506210423	8506210418	05/05/10	50-333	8506220070	8506220004	05/02/22	50-382 Q
8506210433	8506210427	05/04/22	50-400	8506220071	8506220004	05/02/22	50-382 Q
8506210435	8506210420	05/09/07	50-285	8506220072	8506220004	05/02/22	50-382 Q
8506210437	8506210431	05/06/03	40 8714	8506220073	8506220001	05/02/13	50-206 P

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	
8506220074	8506220004	85/02/22	50-382 P	8506220161	8506220004	
8506220075	8506220001	85/02/13	50-206 Q	8506220162	8506220004	
8506220076	8506220004	85/02/22	50-382 P	8506220163	8506220001	
8506220077	8506220004	85/02/22	50-382 Q	8506220164	8506220004	
8506220078	8506220004	85/02/22	50-382 Q	8506220165	8506220004	
8506220079	8506220004	85/02/22	50-382 P	8506220166	8506220001	
8506220080	8506220001	85/02/13	50-206 P	8506220167	8506220004	
8506220081	8506220004	85/02/22	50-382 P	8506220168	8506220004	
8506220082	8506220004	85/02/22	50-382 P	8506220169	8506220001	
8506220083	8506220004	85/02/22	50-382 Q	8506220170	8506220004	
8506220084	8506220004	85/02/22	50-382 Q	8506220171	8506220004	
8506220085	8506220001	85/02/13	50-206 P	8506220173	8506220001	
8506220086	8506220004	85/02/22	50-382 P	8506220174	8506220004	
8506220087	8506220004	85/02/22	50-382 Q	8506220175	8506220001	
8506220088	8506220004	85/02/22	50-382 P	8506220177	8506220004	
8506220089	8506220004	85/02/22	50-382 P	8506220178	8506220001	
8506220090	8506220004	85/02/22	50-382 Q	8506220179	8506220001	
8506220091	8506220004	85/02/22	50-382 Q	8506220180	8506220004	
8506220092	8506220004	85/02/22	50-382 Q	8506220181	8506220001	
8506220093	8506220004	85/02/22	50-382 P	8506220182	8506220004	
8506220094	8506220004	85/02/22	50-382 Q	8506220183	8506220176	
8506220095	8506220001	85/02/13	50-206 Q	8506220184	8506220001	
8506220096	8506220004	85/02/22	50-382 Q	8506220185	8506220001	
8506220097	8506220004	85/02/22	50-382 Q	8506220186	8506220176	
8506220098	8506220004	85/02/22	50-382 P	8506220187	8506220176	
8506220099	8506220004	85/02/22	50-382 Q	8506220188	8506220176	
8506220100	8506220001	85/02/13	50-361 P	8506220189	8506220176	
8506220101	8506220004	85/02/22	50-382 Q	8506220190	8506220001	
8506220102	8506220004	85/02/22	50-382 Q	8506220191	8506220004	
8506220103	8506220004	85/02/22	50-382 Q	8506220192	8506220001	
8506220104	8506220004	85/02/22	50-382 Q	8506220193	8506220004	
8506220105	8506220001	85/02/13	50-206 Q	8506220194	8506220176	
8506220106	8506220004	85/02/22	50-382 Q	8506220195	8506220004	
8506220107	8506220001	85/02/13	50-361 P	8506220196	8506220176	
8506220108	8506220004	85/02/22	50-382 Q	8506220197	8506220176	
8506220109	8506220004	85/02/22	50-382 Q	8506220198	8506220004	
8506220110	8506220004	85/02/22	50-382 Q	8506220199	8506220001	
8506220111	8506220004	85/02/22	50-382 Q	8506220200	8506220176	
8506220112	8506220001	85/02/13	50-206 P	8506220201	8506220001	
8506220113	8506220004	85/02/22	50-382 Q	8506220202	8506220001	
8506220114	8506220004	85/02/22	50-382 Q	8506220203	8506220176	
8506220115	8506220004	85/02/22	50-382 Q	8506220204	8506220004	
8506220116	8506220001	85/02/13	50-206 P	8506220205	8506220176	
8506220117	8506220004	85/02/22	50-382 Q	8506220206	8506220004	
8506220118	8506220004	85/02/22	50-382 Q	8506220207	8506220004	
8506220119	8506220004	85/02/22	50-382 Q	8506220208	8506220001	
8506220120	8506220004	85/02/22	50-382 P	8506220209	8506220176	
8506220121	8506220004	85/02/22	50-382 Q	8506220210	8506220001	
8506220122	8506220004	85/02/22	50-382 P	8506220211	8506220004	
8506220123	8506220004	85/02/22	50-382 Q	8506220212	8506220004	
8506220124	8506220004	85/02/22	50-382 Q	8506220213	8506220001	
8506220125	8506220004	85/02/22	50-382 P	8506220214	8506220176	
8506220126	8506220001	85/02/13	50-206 Q	8506220215	8506220001	
8506220127	8506220004	85/02/22	50-382 Q	8506220216	8506220176	
8506220128	8506220004	85/02/22	50-382 Q	8506220217	8506220004	
8506220129	8506220004	85/02/22	50-382 Q	8506220218	8506220001	
8506220130	8506220004	85/02/22	50-382 Q	8506220219	8506220176	
8506220131	8506220004	85/02/22	50-382 Q	8506220220	8506220004	
8506220132	8506220004	85/02/22	50-382 Q	8506220221	8506220001	
8506220133	8506220004	85/02/22	50-382 Q	8506220222	8506220001	
8506220134	8506220004	85/02/22	50-382 Q	8506220223	8506220176	
8506220135	8506220004	85/02/22	50-382 Q	8506220224	8506220176	
8506220136	8506220004	85/02/22	50-382 Q	8506220225	8506220176	
8506220137	8506220004	85/02/22	50-382 P	8506220226	8506220176	
8506220138	8506220004	85/02/22	50-382 P	8506220227	8506220001	
8506220139	8506220004	85/02/22	50-382 P	8506220228	8506220176	
8506220140	8506220004	85/02/22	50-382 Q	8506220230	8506220176	
8506220141	8506220004	85/02/22	50-382 P	8506220231	8506220001	
8506220142	8506220004	85/02/22	50-382 Q	8506220233	8506220176	
8506220143	8506220004	85/02/22	50-382 P	8506220234	8506220176	
8506220144	8506220004	85/02/22	50-382 Q	8506220235	8506220176	
8506220145	8506220004	85/02/22	50-382 P	8506220236	8506220001	
8506220146	8506220004	85/02/22	50-382 P	8506220238	8506220176	
8506220147	8506220001	85/02/13	50-361 Q	8506220239	8506220176	
8506220148	8506220004	85/02/22	50-382 Q	8506220241	8506220176	
8506220149	8506220004	85/02/22	50-382 P	8506220242	8506220001	
8506220150	8506220001	85/02/13	50-206 Q	8506220243	8506220176	
8506220151	8506220004	85/02/22	50-382 Q	8506220244	8506220176	
8506220152	8506220004	85/02/22	50-382 P	8506220245	8506220176	
8506220153	8506220004	85/02/22	50-382 P	8506220246	8506220240	
8506220154	8506220004	85/02/22	50-382 Q	8506220247	8506220001	
8506220155	8506220004	85/02/22	50-382 P	8506220248	8506220176	
8506220156	8506220001	85/02/13	50-206 P	8506220250	8506220176	
8506220157	8506220004	85/02/22	50-382 P	8506220251	8506220001	
8506220158	8506220004	85/02/22	50-382 Q	8506220252	8506220176	
8506220159	8506220004	85/02/22	50-382 P	8506220254	8506220176	
8506220180	8506220004	85/02/22	50-382 P	8506220255	8506220176	

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8506220256	8506220001	85/02/13	50 361	P	8506240295	8506240281	85/06/17	50-259	P
8506220257	8506220253	85/03/12	FOIA		8506240304	8506240299	85/08/07	50-282	Q
8506220258	8506220176	85/03/05	FOIA		8506240308	8506240298	85/02/19	50-456	R
8506220259	8506220178	85/03/05	FOIA		8506240312	8506240301	85/08/06	50 315	Q
8506220280	8506220176	85/03/05	FOIA		8506240315	8506240307	85/05/07	50-390	Q
8506220261	8506220001	85/02/13	50 206	P	8506240317	8506240311	85/06/03	50-271	Q
8506220262	8506220176	85/03/05	FOIA		8506240320	8506240298	85/02/19	50 456	R
8506220263	8506220176	85/03/05	FOIA		8506240324	8506240307	85/05/07	50 390	Q
8506220264	8506220001	85/02/13	50 208	Q	8506240330	8506240323	85/08/04	50-219	Q
8506220265	8506220178	85/03/05	FOIA		8506240337	8506240316	85/06/10	50-331	P
8506220266	8506220176	85/03/05	FOIA		8506240338	8506240335	85/06/11	50-331	P
8506220267	8506220176	85/03/05	FOIA		8506240340	8506240326	85/08/04	50 206	Q
8506220268	8506220176	85/03/05	FOIA		8506240341	8506240332	85/06/11	50-335	F
8506220269	8506220176	85/03/05	FOIA		8506240342	8506240334	85/05/24	50-302	Q
8506220270	8506220176	85/03/05	FOIA		8506240348	8506240344	85/06/14	70-2910	
8506220272	8506220176	85/03/05	FOIA		8506240353	8506240344	85/08/14	70-2910	
8506220273	8506220176	85/03/05	FOIA		8506240356	8506240349	85/06/04	50 382	Q
8506220275	8506220176	85/03/05	FOIA		8506240358	8506240350	85/03/01	FOIA	
8506220277	8506220176	85/03/05	FOIA		8506240361	8506240355	85/05/31	WASTE MGT	
8506220278	8506250029	85/03/14	FOIA		8506240362	8506240347	85/06/06	50-331	Q
8506220280	8506220178	85/03/05	FOIA		8506240365	8506240349	85/06/04	50 382	Q
8506220281	8506220176	85/03/05	FOIA		8506240369	8506240350	85/03/01	FOIA	
8506240011	8506240007	85/08/06	50-333	Q	8506240370	8506240355	85/05/31	WASTE MGT	
8506240016	8506240008	85/08/12	50 267	F	8506240371	8506280010	85/06/24	50 255	F
8506240020	8506240014	85/05/28	50 461	F	8506240372	8506240355	85/05/31	WASTE MGT	
8506240029	8506240015	85/05/07	50-424	Q	8506240373	8506240367	85/06/05	50-244	P
8506240036	8506240015	85/05/07	50-424	Q	8506240374	8506240349	85/08/04	50-382	Q
8506240048	8506240044	85/08/14	50 369	R	8506240376	8506240350	85/03/01	FOIA	
8506240055	8506240044	85/08/14	50 369	R	8506240378	8506240355	85/05/31	WASTE MGT	
8506240059	8506240044	85/08/14	50-369	R	8506240381	8506240355	85/05/31	WASTE MGT	
8506240082	8506240077	85/06/07	50-312	P	8506240382	8506240350	85/03/01	FOIA	
8506240084	8506240078	85/08/17	50-346	Q	8506240385	8506240355	85/05/31	WASTE MGT	
8506240088	8506240083	85/05/31	40 6659		8506240386	8506240350	85/03/01	FOIA	
8506240090	8506240077	85/08/07	50-312	P	8506240391	8506240350	85/03/01	FOIA	
8506240095	8506240091	85/06/18	50-317	Q	8506240395	8506240375	85/06/12	50-267	Q
8506240096	8506240093	85/06/11	TOPREP		8506240398	8506240393	85/06/05	CONTRACT	
8506240099	8506240083	85/05/31	40 6659		8506240399	8506240350	85/03/01	FOIA	
8506240102	8506240100	85/06/17	50-237	Q	8506240402	8506240377	85/06/04	50-275	Q
8506240105	8506240100	85/06/17	50-237	Q	8506240403	8506240393	85/06/05	CONTRACT	
8506240111	8506240108	85/08/10	50 397	P	8506240431	8506240417	85/05/31	50 317	F
8506240121	8506240109	85/04/01	FOIA		8506240432	8506240428	85/06/18	50-320	Q
8506240122	8506240115	85/06/04	50-270	P	8506240442	8506240428	85/05/18	50 320	Q
8506240124	8506240109	85/04/01	FOIA		8506240470	8506240460	85/03/04	50 295	Q
8506240129	8506240109	85/04/01	FOIA		8506240473	8506240457	85/06/14	70-2828	
8506240130	8506240127	85/05/24	50 440	Q	8506240481	8506240457	85/06/14	70-2828	
8506240135	8506240127	85/05/24	50-440	Q	8506240493	8506240460	85/03/04	50-295	Q
8506240136	8506240134	85/06/11	CONTRACT		8506240494	8506240486	85/05/31	50-344	Q
8506240143	8506240132	85/06/04	50-224	Q	8506240498	8506240496	85/08/10	WASTE MGT	
8506240147	8506240141	85/06/12	50-267	Q	8506240501	8506240460	85/03/04	50 295	P
8506240160	8506240154	85/06/17	50 454	Q	8506240510	8506240507	85/06/18	50 354	Q
8506240164	8506240154	85/06/17	50-454	Q	8506240512	8506240507	85/06/18	50-354	Q
8506240169	8506240154	85/06/17	50 454	Q	8506240523	8506240521	85/06/18	60-324	P
8506240177	8506240159	85/04/01	FOIA		8506240529	8506240526	85/06/19	50-293	Q
8506240182	8506240178	85/06/18	50-278	Q	8506240535	8506240533	85/06/19	50-277	R
8506240183	8506240179	85/06/03	50-271	Q	8506240538	8506240536	85/06/18	50-317	Q
8506240184	8506240159	85/04/01	FOIA		8506240539	8506240533	85/06/18	50-277	R
8506240191	8506240187	85/05/28	60-3	F	8506240541	8506240538	85/06/18	50-317	Q
8506240193	8506240185	85/06/13	40-7455		8506240542	8506240540	85/08/17	50-498	A
8506240203	8506240185	85/06/13	40 7455		8506240543	8506240540	85/08/17	50-498	A
8506240205	8506240197	85/06/11	50-220	P	8506240555	8506240548	85/05/29	50-282	Q
8506240208	8506240204	85/06/17	50 285	Q	8506240559	8506240558	85/06/19	50-277	Q
8506240209	8506240185	85/06/13	40-7455	Q	8506240574	8506240570	85/04/19	FOIA	
8506240210	8506240197	85/06/11	50-220	P	8506240575	8506240566	85/06/18	50-336	Q
8506240214	8506240206	85/03/29	FOIA		8506240576	8506240563	85/06/19	50-352	F
8506240216	8506240185	85/06/13	40-7455		8506240578	8506240572	85/06/18	50-423	Q
8506240217	8506240206	85/03/29	FOIA		8506240581	8506240572	85/06/19	50 423	Q
8506240222	8506240196	85/03/29	FOIA		8506240583	8506240579	85/06/08	50-271	P
8506240224	8506240159	85/04/01	FOIA		8506240584	8506240583	85/06/19	50-352	F
8506240232	8506240206	85/03/29	FOIA		8506240585	8506240580	85/06/18	50-458	Q
8506240235	8506240228	85/06/13	50-284	F	8506240588	8506240579	85/06/06	50-271	P
8506240237	8506240230	85/06/03	50-397	Q	8506240591	8506240580	85/06/18	50-458	Q
8506240238	8506240179	85/06/03	50-271	Q	8506240594	8506240580	85/06/18	50-390	A
8506240239	8506240206	85/03/29	FOIA		8506240801	8506240596	85/06/18	50-3	P
8506240241	8506240231	85/08/12	70-1100		8506240804	8506240583	85/06/19	50-293	Q
8506240243	8506240230	85/06/03	60-387	Q	8506240805	8506240800	85/06/18	50 482	Q
8506240246	8506240206	85/03/29	FOIA		8506240807	8506240598	85/06/18	50-3	P
8506240248	8506240231	85/06/12	70-1100		8506240808	8506240595	85/06/18	50-271	Q
8506240249	8506240245	85/06/14	CONTRACT		8506240812	8506240101	85/06/10	60-387	P
8506240260	8506240255	85/03/28	40 8683		8506240822	8506240616	85/06/19	40-8794	
8506240262	8506240259	85/06/18	50-334	Q	8506240831	8506240624	85/06/17	50-333	P
8506240271	8506240266	85/06/19	50-244	P	8506240832	8506240629	85/06/10	50-298	P
8506240272	8506240265	85/06/20	QA999		8506240843	8506240838	85/06/11	50-331	P
8506240277	8506240266	85/06/19	50-244	P	8506240852	8506240649	85/06/10	50-324	P
8506240282	8506240270	84/10/16	50-458	R	8506240880	8506240657	85/05/31	WASTE MGT	
8506240287	8506240276	85/06/17	CONTRACT		8506240861	8506240656	85/04/12	FOIA	
8506240288	8506240270	84/10/16	50-466	R	8506240895	8506240686	85/06/18	CONTRACT	
8506240294	8506240274	85/05/28	50-346	Q	8506240699	8506240893	85/05/31	50-397	Q

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8506240708	8506220176	85/03/05	FOIA	8506250321	8506250185	85/04/18	50 206 P
8506240724	8506240719	85/05/31	WASTE MGT	8506250323	8506250291	85/04/15	50-322 Q
8506240726	8506240718	85/08/04	WASTE MGT	8506250325	8506250064	85/04/10	FOIA
8506240728	8506240714	85/08/21	40 2061	8506250331	8506250064	85/04/10	FOIA
8506240732	8506240719	85/05/31	WASTE MGT	8506250332	8506250185	85/04/18	50-329 A
8506240738	8506240719	85/05/31	WASTE MGT	8506250336	8506250291	85/04/15	50-322 Q
8506240742	8506240719	85/05/31	WASTE MGT	8506250339	8506250064	85/04/10	FOIA
8506240748	8506240719	85/05/31	WASTE MGT	8506250344	8506250064	85/04/10	FOIA
8506240751	8506240719	85/05/31	WASTE MGT	8506250351	8506250064	85/04/10	FOIA
8506240754	8506240748	85/08/13	50-323 P	8506250356	8506250064	85/04/10	FOIA
8506240755	8506240745	85/06/21	50-322	8506250356	8506250084	85/04/10	FOIA
8506240766	8506240765	85/08/21	50-330 G	8506250359	8506250269	85/04/11	50 382 P
8506250034	8506250029	85/03/14	FOIA	8506250364	8506250348	85/06/20	50-354 Q
8506250040	8506250029	85/03/14	FOIA	8506250365	8506250064	85/04/11	FOIA
8506250045	8506250029	85/03/14	FOIA	8506250374	8506250064	85/04/10	FOIA
8506250051	8506250047	85/06/11	CONTRACT	8506250375	8506250269	85/04/11	50-382 P
8506250062	8506250029	85/03/14	FOIA	8506250379	8506250369	85/06/21	50-272 Q
8506250074	8506250029	85/03/14	FOIA	8506250383	8506250064	85/04/10	FOIA
8506250076	8506250067	85/03/04	FOIA	8506250385	8506250269	85/04/11	50-382 P
8506250077	8506250029	85/03/14	FOIA	8506250387	8506250381	85/06/21	40-8681
8506250078	8506250072	85/05/28	WASTE MGT	8506250390	8506250084	85/04/10	FOIA
8506250081	8506250087	85/03/04	FOIA	8506250392	8506250381	85/04/11	40 8681
8506250087	8506250087	85/03/27	50-320	8506250393	8506250384	85/06/21	50 458 Q
8506250088	8506250082	85/06/12	50 259	8506250398	8506250064	85/04/10	FOIA
8506250091	8506250083	85/03/27	50-320 F	8506250403	8506250395	85/06/10	50-335 Q
8506250092	8506250086	85/04/19	50-324	8506250404	8506250402	85/08/19	50-400 Q
8506250097	8506250083	85/03/27	50-320 F	8506250407	8506250397	85/08/20	50-275 P
8506250098	8506250090	85/08/05	50-341	8506250411	8506250408	85/03/25	50 247 F
8506250102	8506250064	85/04/10	50-210	8506250422	8506250084	85/04/10	FOIA
8506250105	8506250083	85/03/27	50-320 P	8506250435	8506250269	85/04/11	50-382 E
8506250109	8506250107	85/05/17	WASTE MGT	8506250439	8506250431	85/06/21	50-369 Q
8506250111	8506250107	85/05/17	WASTE MGT	8506250442	8506250269	85/04/11	50-382 P
8506250112	8506250107	85/05/17	WASTE MGT	8506250449	8506250438	85/08/16	50 528 P
8506250115	8506250107	85/05/17	WASTE MGT	8506250451	8506250269	85/04/11	50 382 P
8506250116	8506250083	85/03/27	50 320 P	8506250452	8506250447	85/06/20	50 322 Q
8506250118	8506250107	85/05/17	WASTE MGT	8506250458	8506250269	85/04/11	50-382 E
8506250119	8506250084	85/04/10	FOIA	8506250460	8506250459	85/08/06	WASTE MGT
8506250124	8506250120	85/04/22	50-416 P	8506250474	8506250472	85/06/21	50-255 P
8506250125	8506250084	85/04/10	FOIA	8506250476	8506250468	84/12/04	FOIA
8506250138	8506250064	85/04/10	FOIA	8506250481	8506250480	85/06/19	50-302 P
8506250140	8506250134	85/06/20	50-346	8506250482	8506250291	85/04/15	50-322 H
8506250145	8506250084	85/04/10	FOIA	8506250483	8506250291	85/04/15	50-322 S
8506250152	8506250084	85/04/10	FOIA	8506250484	8506250291	85/04/15	50-322 F
8506250163	8506250149	85/04/23	50-277 Q	8506250485	8506250291	85/04/15	50-322 S
8506250168	8506250084	85/04/10	50-259 P	8506250486	8506250291	85/04/15	50-322 Q
8506250182	8506250160	85/06/21	50-381	8506250489	8506250291	85/04/15	50 322 Q
8506250171	8506250084	85/04/10	FOIA	8506250490	8506250291	85/04/15	50 322 A
8506250180	8506250084	85/04/10	FOIA	8506250494	8506250291	85/04/15	FOIA
8506250186	8506250084	85/04/10	FOIA	8506250501	8506250498	85/04/23	FOIA
8506250188	8506250179	85/06/17	50 346 P	8506250501	8506250010	85/06/14	50 374 P
8506250194	8506250169	85/05/31	WASTE MGT	8506250025	8506260021	85/08/12	50-312 S
8506250195	8506250170	85/08/17	50-346 P	8506250039	8506260034	85/08/13	71-97
8506250198	8506250189	85/05/31	WASTE MGT	8506250059	8506260055	85/06/13	50-424 A
8506250200	8506250084	85/04/10	50 206 P	8506250067	8506260082	85/06/05	WASTE MGT
8506250209	8506250208	85/08/19	50 440 Q	8506250099	8506260094	85/06/18	CONTRACT
8506250211	8506250185	85/04/18	50 329 Q	8506250105	8506260103	85/08/17	50 334 P
8506250216	8506250064	85/04/10	FOIA	8506250109	8506260103	85/08/17	50 334 P
8506250220	8506250185	85/04/18	50 329 Q	8506250110	8506260104	85/08/18	CONTRACT
8506250223	8506250084	85/04/10	50-259 P	8506250122	8506260116	85/08/17	50 266 P
8506250228	8506250212	85/08/04	CONTRACT	8506250137	8506260133	85/08/21	50-341 P
8506250228	8506250084	85/04/10	FOIA	8506250139	8506260113	85/04/16	FOIA
8506250230	8506250185	85/04/18	50 329 Q	8506250141	8506260132	85/08/13	50 423 Q
8506250233	8506250227	85/06/18	50-203 P	8506250144	8506260113	85/04/18	FOIA
8506250238	8506250064	85/04/10	FOIA	8506250152	8506250291	85/04/15	50 322 Q
8506250250	8506250185	85/04/18	50-329 A	8506250159	8506260153	85/08/07	50 275 Q
8506250251	8506250241	85/08/18	CONTRACT	8506250184	8506250291	85/04/15	50-322 A
8506250255	8506250234	85/04/11	FOIA	8506250187	8506250153	85/08/07	50-275 Q
8506250258	8506250186	85/04/18	50-320 Q	8506250174	8506250115	85/04/16	FOIA
8506250262	8506250064	85/04/10	FOIA	8506250177	8506260170	85/06/12	50-317 Q
8506250265	8506250185	85/04/18	50-329 S	8506250180	8506250113	85/04/16	40-8898
8506250270	8506250185	85/04/18	50-329 Q	8506250188	8506260113	85/04/16	40-1817
8506250275	8506250287	85/04/12	FOIA	8506250189	8506260183	85/08/11	71-9188
8506250279	8506250185	85/04/18	50-329 Q	8506250193	8506260183		
8506250282	8506250064	85/04/10	FOIA	8506250195	8506260185		
8506250288	8506250274	85/05/29	CONTRACT	8506250197	8506260187		
8506250287	8506250280	85/04/18	FOIA	8506250198	8506260187		
8506250288	8506250185	85/04/18	50-329 S	8506250199	8506260187		
8506250294	8506250064	85/04/10	50 280 Q	8506250200	8506260187		
8506250295	8506250269	85/04/11	50-382 Q	8506250201	8506260187		
8506250296	8506250185	85/04/18	50-329 S	8506250202	8506260187		
8506250303	8506250185	85/04/18	50-329 Q	8506250203	8506260187		
8506250306	8506250289	85/04/11	50-382 Q	8506250204	8506260187		
8506250307	8506250064	85/04/10	FOIA	8506250205	8506260187		
8506250315	8506250185	85/04/18	50-329 Q	8506250206	8506260187		
8506250318	8506250291	85/04/15	50-322 P	8506250207	8506260187		
8506250319	8506250084	85/04/10	FOIA	8506250208	8506260187		
8506250320	8506250269	85/04/11	50-382 P	8506250209	8506260187		

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8506260334	8506260327	85/06/13	50-440 Q	8506270591	8506270587	85/05/23	50-324 Q
8506260339	8506260113	85/04/16	FOIA	8506270597	8506270594	85/06/05	TOPREP
8506260358	8506260351	85/06/13	50-331 Q	8506270598	8506270596	85/03/22	50-259 Q
8506260367	8506260113	85/04/16	FOIA	8506270601	8506270596	85/03/22	50-259 Q
8506260389	8506260360	85/06/14	50-313 Q	8506270607	8506270605	85/05/08	50-269 Q
8506260374	8506260113	85/04/16	40-1917	8506270612	8506270609	85/06/11	50-529 Q
8506260381	8506260377	85/06/13	50-397 P	8506270622	8506270609	85/06/11	50-529 Q
8506260396	8506260113	85/04/16	FOIA	8506270624	8506270609	85/06/11	50-529 Q
8506260405	8506260399	85/06/14	50-298 Q	8506270630	8506270628	85/05/31	50-438 Q
8506260432	8506260413	85/06/30	REGGD	8506270631	8506270629	85/05/15	50-369 Q
8506260435	8506260423	85/06/10	50-275 E	8506270632	8506270628	85/05/31	50-438 Q
8506260472	8506260467	85/06/21	50-327 F	8506270638	8506270633	85/05/09	50-416 Q
8506260473	8506260465	85/06/17	CONTRACT	8506270648	8506270643	85/05/22	50-338 Q
8506260476	8506260468	85/06/19	50-267 R	8506270650	8506270629	85/05/15	50-369 Q
8506260486	8506260481	85/06/04	40-6659	8506270652	8506270643	85/05/22	50-338 Q
8506260503	8506260502	85/06/17	50-538 P	8506270658	8506270643	85/05/22	50-338 Q
8506260505	8506260502	85/06/17	50-538 P	8506270672	8506270672	85/05/17	50-302 Q
8506260511	8506260508	85/06/11	50-327 P	8506270680	8506270672	85/05/17	50-302 Q
8506260514	8506260508	85/06/11	50-327 P	8506270686	8506270674	85/05/22	50-250 Q
8506260532	8506260529	85/06/12	50-410 Q	8506270694	8506270687	85/05/16	50-260 Q
8506260534	8506260529	85/06/12	50-410 Q	8506270697	8506270682	85/05/22	50-335 Q
8506260541	8506260538	85/06/19	50-322 P	8506270702	8506270677	85/05/13	50-424 Q
8506260542	8506260537	85/06/13	50-423 Q	8506270713	8506270705	85/05/21	50-438 Q
8506260554	8506260549	85/06/07	50-460 Q	8506270717	8506270703	85/05/21	50-280 Q
8506260572	8506260568	85/06/24	50-354 E	8506270719	8506270705	85/05/21	50-438 Q
8506260587	8506260582	85/06/19	CONTRACT	8506270721	8506270714	85/05/28	50-280 Q
8506260598	8506260592	85/06/12	50-346 R	8506270730	8506270710	85/05/10	50-280 Q
8506260603	8506260592	85/06/12	50-346 R	8506270732	8506270725	85/05/23	50-321 Q
8506260620	8506260616	85/05/29	WASTE MGT	8506270740	8506270735	85/05/21	50-348 Q
8506260659	8506260645	85/06/13	50-289 Q	8506270752	8506270735	85/05/21	50-348 Q
8506260677	8506260666	85/06/13	50-333 Q	8506270758	8506270751	85/05/30	50-413 Q
8506260722	8506260713	85/06/17	50-410 Q	8506270766	8506270710	85/05/10	50-280 Q
8506260725	8506260720	85/06/14	71-6272	8506270772	8506270763	85/05/28	50-424 Q
8506260745	8506260739	85/06/17	50-237 P	8506270776	8506270751	85/05/30	50-413 Q
8506260752	8506260741	85/06/21	50-259 P	8506270784	8506270763	85/05/28	50-424 Q
8506260765	8506260759	85/06/05	50-400 A	8506270788	8506270712	85/05/13	50-327 Q
8506260804	8506260802	85/06/07	50-414 M	8506270793	8506270779	85/03/29	50-348 Q
8506270069	8506270063	85/06/10	50-267 P	8506270807	8506270800	85/05/13	50-250 Q
8506270093	8506270086	85/06/21	50-461 Q	8506270813	8506270800	85/05/13	50-250 Q
8506270102	8506270092	85/06/14	50-412 A	8506270868	8506270862	85/05/07	50-416 Q
8506270134	8506270116	85/06/18	MISC	8506270897	8506270896	85/04/11	50-281 Q
8506270160	8506270153	85/06/18	50-361 F	8506280012	8506280007	85/06/25	50-244 Q
8506270176	8506270168	85/06/18	50-368 F	8506280015	8506280006	85/06/24	50-313 Q
8506270192	8506270179	85/06/20	50-483 Q	8506280016	8506280007	85/06/25	50-244 Q
8506270203	8506270191	85/06/10	50-423 Q	8506280023	8506280011	85/05/21	50-261 Q
8506270236	8506270230	85/06/21	50-440 Q	8506280029	8506280013	85/06/24	50-237 P
8506270242	8506270239	85/06/21	50-341 Q	8506280034	8506280013	85/06/24	50-237 P
8506270261	8506270131	85/06/14	50-285 Q	8506280035	8506280025	85/06/24	50-285 Q
8506270279	8506270271	85/06/14	50-369 P	8506280045	8506280025	85/06/24	50-285 Q
8506270310	8506270293	85/06/24	50-156 Q	8506280049	8506280041	85/06/21	50-28 Q
8506270358	8506270342	85/06/18	50-346 P	8506280050	8506280046	85/06/21	50-293 P
8506270363	8506270356	85/06/19	CONTRACT	8506280052	8506280048	85/06/24	50-261 Q
8506270366	8506270376	85/06/20	CONTRACT	8506280060	8506280057	85/06/24	50-322 Q
8506270398	8506270391	85/06/20	71-9039	8506280067	8506280062	85/06/27	40-2061
8506270400	8506270392	85/06/14	50-488 F	8506280070	8506280065	85/03/26	50-424 F
8506270409	8506270392	85/06/14	50-498 F	8506280074	8506280065	85/03/26	50-424 F
8506270476	8506270470	85/06/21	50-438 F	8506280075	8506280062	85/06/27	40-2061
8506270478	8506270470	85/06/21	50-438 F	8506280091	8506280082	85/06/26	50-315 Q
8506270489	8506270482	85/06/24	50-424 G	8506280099	8506280094	85/06/19	50-286 Q
8506270495	8506270490	85/06/24	50-445 T	8506280104	8506280098	85/06/21	50-309 P
8506270505	8506270500	85/06/12	50-458 S	8506280110	8506280103	85/06/24	50-5 Q
8506270509	8506270504	85/06/24	50-387 F	8506280119	8506280117	85/06/24	50-213 Q
8506270511	8506270507	85/06/21	50-315 Q	8506280120	8506280116	85/03/07	50-346 P
8506270514	8506270504	85/06/24	50-387 P	8506280122	8506280117	85/06/24	50-213 Q
8506270521	8506270516	85/06/21	50-255 Q	8506280138	8506280128	85/06/20	71-9139
8506270538	8506270528	85/06/21	50-483 Q	8506280152	8506280116	85/03/07	50-346 P
8506270543	8506270539	85/05/16	50-458 S	8506280158	8506280116	85/03/07	50-346 P
8506270561	8506270556	85/06/21	50-458 Q	8506280161	8506280150	85/06/19	CONTRACT
8506270562	8506270555	85/05/28	50-280 Q	8506280162	8506280155	85/04/22	FOIA
8506270569	8506270564	85/05/28	50-321 Q	8506280163	8506280116	85/03/07	50-346 P
8506270585	8506270580	85/06/24	50-388 P	8506280214	8506280201	85/06/09	CONTRACT
8506270590	8506270580	85/06/24	50-388 P	8506280225	8506280219	85/06/20	71-8078
				8506280226	8506280217	85/05/09	50-395 Q

APPENDIX A

DEFINITIONS OF DOCKET 50 CATEGORIES

A. APPLICATION/CONSTRUCTION STAGE DOCUMENTS AND CORRESPONDENCE

This category follows the application from submission to the day preceding the issuance of an operating license. It includes all correspondence and documents with substantive technical content that do not fall into other specific categories. Included are

1. Application for construction permit.
2. General Information submitted with construction permit application.
3. Amendments and changes to items 1 and 2.
4. NRC questions, requests for additional information, and applicant responses.
5. Correspondence and documents relating to unresolved design and construction issues.
6. Meeting announcements and summaries of meeting discussions on issues of item 5.
7. Correspondence regarding the Preliminary Safety Analysis Report (PSAR).
8. Information on laws and changes in regulations or policy that affect the status of the application (NEPA, Water Quality Improvement Act, Water Pollution Control Act, etc.)
9. Construction Permit, amendments, and correspondence relating to the construction permit.
10. Scheduling of license application submission or review.
11. Environmental review information.
12. Application for operating license.
13. General Information submitted with operating license application.
14. Amendments and changes to items 12 and 13.
15. Correspondence regarding the Final Safety Analysis Report (FSAR).
16. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin
17. Reports of site visits.
18. Backup technical documents (e.g., topical reports) submitted in support of the application.

B. UTILITY PRELIMINARY SAFETY ANALYSIS REPORT (PSAR) AND AMENDMENTS

This category is strictly limited to the items listed below. All related correspondence is filed in Category A

1. Preliminary Safety Analysis Report (PSAR) submitted by utility (formerly called Hazards Summary Report or Safety Analysis Report).
2. Amendments and changes to the PSAR.

- 3 Transmittal and acknowledgement letters.
4. Certificates of service to the PSAR

C. UTILITY ENVIRONMENTAL REPORT (ER), AMENDMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other environmental documents and correspondence are filed in Categories A, D, M, P or R

1. Environmental Report (ER) submitted by the utility.
2. Amendments and supplements to the ER.
- 3 Transmittal and acknowledgement letters.
4. Information on scheduling of submittal or review of ER.
5. NRC questions, requests for additional information, and applicant responses.
- 6 Federal register notices citing the availability of items 1 and 2.
7. Correspondence relating to the review of ER.
- 8 Meeting announcements or reports of meetings where the primary subject of discussion is the ER.

D. NRC DRAFT AND FINAL ENVIRONMENTAL (IMPACT) STATEMENTS (DES AND FES), SUPPLEMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other environmental documents and correspondence are in categories A, C, M, P or R.

1. Draft and Final Environmental (Impact) Statements (DES and FES) prepared by the NRC.
2. Supplements to the DES and FES.
3. Correspondence relating to the DES and FES.
4. Comments from other federal, state and local government agencies.
5. Transmittal and acknowledgement letters.
6. Documents related to NRC review of environmental issues or of ER obtained for purposes of writing the environmental statements.
7. Backup technical documents submitted in connection with above
8. Federal register notice citing availability of items 1 and 2.
9. Site visits to obtain information for DES or FES.
- 10 Meeting announcements or reports of meetings where the primary subject of discussion is the DES or FES.

E. NRC SAFETY EVALUATION REPORT (SER), SUPPLEMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other documents dealing with safety related issues are filed in categories A, P or W, depending on the phase of the licensing process.

2. Supplements to SER.
3. Correspondence relating to SER.
4. Federal register notices citing availability of items 1 and 2.
5. Information on scheduling of SER submittals and review.
6. Requests for additional information for use in preparing SER, responses to such requests.
7. Meeting announcements or reports of meetings where the primary subject of discussion is the SER.
8. Transmittal and acknowledgement letters.

F. SECURITY, MEDICAL, EMERGENCY AND FIRE PROTECTION PLANS

All plans in this category are individual submissions. Information submitted as part of the PSAR or FSAR is excluded.

1. Fire Hazard Protection Plan and surveys.
2. Plant evacuation correspondence.
3. Safeguards Contingency Plans.
4. Review of Health Physics Program.
5. Correspondence relating to aforementioned plans.
6. Supplements, changes and revisions to plans.

G. LEGAL AND ADJUDICATORY CORRESPONDENCE

This category contains all non-antitrust legal and adjudicatory documentation, except for transcripts, briefings and testimony, which are filed in category T.

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) hearing related documents.
2. Federal register notices regarding hearings.
3. Requests to make appearances at hearings.
4. Motions, briefs, arguments, statements and related correspondence filed by participants for hearings.
5. Transmittal of supporting documents (e.g., SER, FES) to the boards.
6. Correspondence to and from intervenors.
7. Board orders and decisions.
8. Petitions for Commission action.
9. Legal filings and Commission orders and decisions resulting fr

H. GENERAL CORRESPONDENCE

This category includes documents with little or no bearing on the status of the application or license. Items that have no substantive technical content or meaning for the status of the license or application are included.

1. Change of address notifications.
2. Changes in structure of organization.
3. Changes in service lists.
4. NRC requests to applicant for additional copies of documents.
5. Correspondence from the public requesting information about the facility and NRC responses.
6. Correspondence on strictly administrative matters.
7. Letters of support, concern or opposition to the facility.
8. Correspondence regarding the Local Public Document Rooms (LPDRs).
9. Professional qualification statements not pertaining to the hearing process.

I. FINANCIAL INFORMATION

This category contains all financial information except that submitted as part of the application or its amendments or relating to the imposition of civil penalties.

1. Company annual reports.
2. Separately submitted financial information and related correspondence.

J. INSURANCE AND INDEMNITY INFORMATION

1. Indemnity agreements and amendments.
2. Endorsements insurance policies.
3. Other correspondence regarding indemnity and insurance matters.

K. UTILITY FINAL SAFETY ANALYSIS REPORT (FSAR) AND AMENDMENTS

This category is strictly limited to the items listed below. All related correspondence falls in category A or P.

1. Final Safety Analysis Report (FSAR) (formerly called Final Hazards Summary Report).
2. Amendments and changes to the FSAR.
3. Federal register notices citing availability of items 1 and 2.
4. Transmittal and acknowledgement letters.
5. Certificates of service to the FSAR.

L. LIMITED WORK AUTHORIZATION (LWA) AND RELATED CORRESPONDENCE

This category is limited to documents pertaining to Limited Work Authorizations (LWA) whereby applicants can carry out limited site preparation and construction prior to the granting of a construction permit.

1. Limited Work Authorizations (LWA) and amendments.
2. Correspondence pertaining to work performed under LWA s

M. ANTITRUST REVIEW AND ANTITRUST CORRESPONDENCE

1. Document submitted as part of the applications for a construction permit and operating license entitled "Information Requested by the Attorney General for Antitrust Review".
2. Correspondence where the primary topic of discussion is antitrust matters
3. All antitrust proceeding related documents except for hearing transcripts, testimony and briefings, which are filed in category N.

N. ANTITRUST HEARING TRANSCRIPTS, TESTIMONY AND BRIEFINGS

This category contains word-for-word transcripts of hearings, testimony and briefings in antitrust matters. Related correspondence falls in category M.

O. ADVISORY COMMITTEE ON REACTOR SAFEGUARDS (ACRS) REPORTS AND CORRESPONDENCE

1. Correspondence and letter reports relating to Advisory Committee on Reactor Safeguards (ACRS) reviews.
2. Correspondence from ACRS.
3. Announcement of ACRS meetings.
4. Transmittal and acknowledgement letters.
5. ACRS reports.
6. Statements and written testimony by ACRS members or presented by individuals at ACRS proceedings.
7. Minutes at ACRS Subcommittee Meetings.

P. OPERATING LICENSE STAGE DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Application/Construction Stage (category A) file for general technical items dated from the issuance of the operating license to the application for termination of the license.

1. Operating license, amendments, proposed amendments, changes and related correspondence.
2. Technical specifications and changes.

3. Backup technical documents (e.g., topical reports) submitted in support of items 1 and 2.
4. Federal register notices citing availability of items 1 and 2.
5. Correspondence regarding the Final Safety Analysis Report (FSAR).
6. All general technical correspondence, meeting announcements or meeting summaries relating to technical specifications, the operating license or technical issues arising after the issuance of the operating license.
7. Correspondence regarding codes (e.g., ASME), regulations, laws or changes in policy that may affect plant operation or bear on the operating license.
8. Information on the Standard Review Plan (STP).
9. Results of surveys or tests conducted in accordance with the technical specifications (not periodic reports, which fall in category R)
10. Correspondence relating to NRC's Systematic Evaluation Program (SEP).
11. Owner's group meeting announcements and reports
12. Quality assurance information.
13. Environmental matters (technical).
14. Emergency core cooling system documents.
15. Radioactive waste information
16. Correspondence regarding expansion of spent fuel storage pool.
17. Start-up test reports
18. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
19. Reports of site visits.

Q. INSPECTION REPORTS; IE BULLETINS, CIRCULARS AND INFORMATION NOTICES; CIVIL PENALTIES AND RELATED CORRESPONDENCE

1. Inspection reports.
2. IE Bulletins (formerly called Regulatory Operations (RO) Bulletins), Circulars and Information Notices.
3. Responses by applicant to IE correspondence.
4. Applicant's determination of proprietary nature of inspection reports.
5. Letters concerning areas of noncompliance.
6. Pre-service and in-service inspections and procedures.
7. Correspondence and orders relating to imposition and payment of civil penalties, including Notification of Significant Enforcement Actions (ENs).
8. Any correspondence relating to inspection and enforcements that does not specifically relate to incidents or events as defined in category S.

R. PERIODIC OPERATING REPORTS AND RELATED CORRESPONDENCE

This category includes periodic reports of a routine nature

- 1 Monthly, semiannual, or annual operating reports (other than financial).
- 2 Periodic environmental monitoring, effluent testing, or similar reports.
- 3 Periodic personnel exposure reports
- 4 Operational Logbooks
Logbooks on Environmental Data
Logbooks on Radiological Data
Operations Log on Plant Systems Core
Plant Status Summary Sheets
- 5 Correspondence or other documents relating to the above listed items

S. REPORTABLE OCCURRENCES, PNOs, PNSs AND RELATED CORRESPONDENCE

This category contains all materials relating to abnormal, unusual, reportable or nonroutine occurrences or events. This includes

1. All 24-hour, 10-day, 30-day, interim and final Licensee Event Reports (LERs) and follow-up correspondence (also called incident reports, abnormal occurrence reports and reportable occurrences).
2. Potential or possible reportable deficiency reports and related correspondence.
3. Personnel exposure reports
4. Construction deficiency reports submitted under 10 CFR 50.55e.
5. Preliminary Notification of Occurrence (PNOs) and Preliminary Notification of Safeguards Events (PNSs).
6. Environmental Technical Specifications violation reports and Environmental Event reports
7. Part 21 Reports of defects and noncompliance.
8. Correspondence or other documents relating to items 1-7.

T. TRANSCRIPTS, TESTIMONY AND BRIEFINGS ON NON-ANTITRUST MATTERS

This category contains all word-for-word transcripts, except for antitrust matters (category N), testimony and briefings, and congressional matters (category U).

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) transcripts.
2. Testimony and statements submitted to ASLB and ASLAB.
3. Commission meeting transcripts
4. NRC staff briefings to the Commission.
5. Statements and written testimony submitted at Commission meeting or hearings.
6. Transcripts of utility briefs to NRC staff.
7. Advisory Committee on Reactor Safeguards (ACRS) meeting transcripts
8. Corrections to above items.

U CONGRESSIONAL/EXECUTIVE CORRESPONDENCE

This category contains correspondence on substantive matters. Routine responses to constituent inquiries are filed in category H

1. Statements and testimony before Congress or before bodies/committees appointed by the Executive or Legislative Branches.
2. Preparatory and backup documents for item 1
3. Correspondence to and from NRC Office of Congressional Affairs, Congress and the Executive Branch on other than constituent response matters

V. LICENSING OPERATORS AND RELATED CORRESPONDENCE

1. Operator licenses or administrative information bearing on licensing of operators.
2. NRC examination results.
3. Power plant examination summary sheet.

W. DECOMMISSIONING STAGE DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Operating License Stage (category P) file for general technical items from the application for termination of the operating license onward

1. Application for authority to voluntarily surrender license
2. Application to dismantle the facility and dispose of component parts
3. Technical documents submitted in support of items 1 and 2, such as: Decommissioning Plan, Dismantling Plan, Environmental Report on Dismantling, Safety Analysis Report on Decommissioning.
4. Documents relating to disposal of radioactive material and decontamination of the site.
5. Other correspondence relating to above items.
6. All documentation relating to the ongoing operation of the plan, formerly filed in category P.

X. ONSITE LOW-LEVEL WASTES STORAGE

This category contains items related to the onsite storage of low-level radioactive wastes generated onsite.

Y. INDEPENDENT SPENT FUEL STORAGE INSTALLATIONS (ISFSI)

This category contains documents with an NMSS license and/or a Docket-72 number. For installations on a reactor site, the associated Docket-50 number will also be identified.

1. License applications, licenses, amendments and proposed amendments to possess power reactor spent fuel and other radioactive materials associated with spent storage in an independent spent fuel storage installation. (Such spent fuel storage installations may be on a reactor site or at a separate site.)
2. All related correspondence and reports to the above.

APPENDIX B

DEFINITIONS OF NONDOCKETED CATEGORIES

10CFR -- Commission Meeting Records

This category contains documentation pertaining to open and closed Commission meetings. It includes:

1. Sunshine Act Federal Register notices.
2. Full, written explanation of closed meetings.
3. Certification of General Counsel on closed meetings.
4. Commission Determination Statements regarding the public disclosure of transcripts of Commission meetings.
5. Verbatim unofficial and official transcripts or portions of transcripts of open and closed Commission meetings made publicly available in accordance with provisions of 10CFR Part 9, the Sunshine Act, and Commission policies.
6. Inclosures to released transcripts, including applicable viewgraphs, staff papers, and staff correspondence.
7. Staff requirements memoranda for open meetings; memoranda to record, record of votes of Commissioners on items under consideration at meetings.

ACRS -- Advisory Committee on Reactor Safeguards

This category contains documentation pertaining to the responsibilities of the Advisory Committee on Reactor Safeguards. ACRS serves as an independent advisory committee to the Commission in safety-related areas. The committee provides advice with respect to the hazards of new or existing nuclear facilities and the adequacy of related safety standards. The documents in this category are:

1. Verbatim transcripts of ACRS subcommittee and full committee meetings relating to facility license applications and safety-related matters.
2. ACRS meeting announcements; description of meeting agendas.
3. ACRS-generated reports, memoranda and correspondence that are publicly available.
4. ACRS consultant reports, comments and related correspondence.
5. ACRS and NRC technical correspondence pertaining to safety matters under review by the Advisory Committee on Reactor Safeguards.

ADVCM -- NRC Advisory Committees

This category contains documentation pertaining to the responsibilities of all NRC advisory committees, other than the Advisory Committee on Reactor Safeguards. The documents in this category are:

1. Charters of each advisory committee.
2. Verbatim transcripts of committee meetings.

3. Meeting announcements; description of meeting agendas.
4. Committee generated reports, memoranda, and correspondence that are publicly available.
5. Committee related correspondence.

COMMISSION – NRC Commissioners

This category contains documentation pertaining to the daily conduct of Commission business in the Office of the Commissioners, including

1. Incoming and outgoing correspondence to and from the Commissioners relating to official NRC business, including reports and other enclosures.
2. Travel vouchers, telephone logs and official appointment calendars of individual Commissioners.
3. Weekly Information Reports (SECY series number) prepared by the Executive Director for Operations (EDO) for the Commissioners, providing a summary of key events and items of interest undertaken by individual staff and program offices.

NOTE. For transcripts of Commission meetings, see IOCFR category. For all other staff papers with a SECY series designation prepared for Commission review, see SECY category.

CONTRACT – NRC Contracts and Modifications

This category contains documentation pertaining to AEC and NRC contracts and Interagency Agreements, including

1. Notifications of issuance of request for proposal (RFP) and invitations for bid (IFB).
2. Solicitations (RFP or IFB) issued by the NRC.
3. Notifications of contract execution, specifying contract number, project title, contractor name, contract type, funding, and period of performance.
4. Contractual documents and contract modifications, if any.

DISCLOSURE – Financial Disclosure Information

This category contains financial disclosure information in accordance with the Ethics in Government Act of 1978.

FOIA – Freedom of Information Act Requests and Releases

This category contains requests for agency records and records released in accordance with the provisions of the Freedom of Information Act (FOIA). Documents in this category include:

1. Requests made by any member of the public (assigned an identifying number YY-NNN for last two digits of the year numerical sequence) for NRC records made in accordance with the provisions of the Freedom of Information Act.
2. Correspondence between the NRC and the requester relevant to the processing, appeal, denial or granting of an FOIA request.
3. Records or portions of records released in response to specific requests made under FOIA.

GEN TECH IS – Generic Technical Issues

This category contains records pertaining to unresolved safety issues of a generic nature that are being analyzed by the Division of Nuclear Reactor Regulation.

1. Draft reports of action plans to accomplish generic tasks in the regulatory program.
2. Correspondence with industry and internal correspondence regarding the methodologies, analyses, and programmatic and technical aspects of issues.
3. Meeting notifications and minutes.
4. Interim findings and status reports on generic tasks addressing related aspects of generic technical issues.

I&E – Inspection and Enforcement

This category contains bulletins, circulars and information notices that are issued by the Office of Inspection and Enforcement. These issuances describe particular events that occur at a facility that may require some follow-up action on the part of licensees. Also included in this category are preliminary notifications of events (PNOs).

1. I&E Circulars, which describe an event at a licensed facility and are informational in nature.
2. I&E Information Notices, which are similar to circulars but are preliminary in nature and issued shortly after an event has occurred
3. I&E Bulletins, which describe an event at a licensed facility and request all recipients to perform certain actions as a result of this event.
4. Preliminary Notifications of Events (PNOs), which provide updated information of an event of safety or public interest significance.

NOTE: For letters forwarding the above issuances, utility responses to such issuances, and related correspondence, see Category Q of individual docket categories.

MISC – Public Document Room Miscellaneous

This category contains documents that do not fall into the scope of the other nondocketed categories.

NUREG – NUREG Reports and Related Correspondence

These documents are formal reports issued by the U.S. Nuclear Regulatory Commission which carry the NUREG series code and correspondence pertaining to those reports. NUREG reports are accounts of work performed either by the NRC staff or by NRC contractors.

1. These reports are normally final work products and are characterized by the following criteria:
 - a. They are predecisional documents which present information to be considered in Commission licensing and policy decisions.
 - b. They present the results of Commission licensing and policy decisions.
 - c. They present the results of technical research conducted for the Commission.
2. Correspondence from industry, government and interested members of the public commenting on reports or requesting clarification or interpretation.
3. Internal NRC memoranda summarizing meetings or discussions pertaining to the content of the reports.

ORG – Correspondence with Other Organizations

This category contains correspondence with professional organizations and associations, records other than Regulatory Guides that pertain to the activities of NRC's Office of Standards Development, and emergency petitions not assigned Petition for Rulemaking (PRM) numbers that request the Commission to take immediate action on some issue. Included are

1. Meeting summaries and technical correspondence between NRC and professional associations and international bodies, such as the Atomic Industrial Forum and the International Atomic Energy Agency.
2. Correspondence between NRC's Office of Standards Development and other government agencies in which both parties have joint regulatory responsibility; e.g., EPA has authority to control all radioactive pollutants emitted into the air.
3. Internal memoranda, correspondence between NRC and Congress, and other technical correspondence dealing with the role and activities of the Office of Standards Development.
4. Statements, motions, orders and correspondence dealing with emergency petitions filed by parties on such topics as fire protection and re-analysis of the capacity of operating U.S. plants to withstand earthquakes

NOTE. For Regulatory Guides and comments to Regulatory Guides issued by the NRC Office of Standards Development, see the REGGD category.

For petitions for rule makings filed by the public to amend, rescind or change an NRC regulation, see the PRM category.

PR – Proposed Rule

This category contains records dealing with NRC staff proposals to adopt, amend or repeal a Commission regulation. Proposed Rules (PRs) are normally the result of a Commission determination that sufficient grounds exist for it to proceed with a petition for change in an NRC regulation (PRM) filed by an outside party or person. The documents in this category are:

1. Federal Register notices stating the terms or substance of the proposed rule or a specification of the subject and issues involved.
2. Text of the Proposed Rule (PR).
3. Comments, statements, information, opinions or arguments on the proposed change to a part of the Code of Federal Regulations, Title 10.
4. Requests from the nuclear industry, organizations and other parties for written interpretations of the PR.

PRM – Petition for Rulemaking

This category contains records dealing with petitions filed with the Commission by an outside party to issue, amend or rescind an NRC regulation. Included are:

1. Petitions filed by any interested person or party to issue, amend or rescind an NRC regulation.
2. Federal Register cause notices of the filing of the petition.

3. Correspondence between NRC and the petitioner regarding the status and substance of the petition
4. Comments from the nuclear industry, professional associations, public interest groups and others in favor of or in opposition to the PRM.

NOTE For staff recommendations to the Commissioners on whether the PRM should be denied or issued as a Proposed Rule, see the SECY category.

For Commission review of staff recommendations, see the 10CFR category.

PROJ – Projects–Predocket Licensing

This category contains records pertaining to two classes of projects (1) commercial nuclear power plants for which NRC has full licensing responsibilities, and (2) government-owned reactors for which NRC provides technical expertise and occasional review. Both classes are identified with a "P" prefix, followed by a series of numbers.

1. "Pre-docketed" commercial nuclear power plants

This category contains all documentation up until the time that the NRC considers the application and the Preliminary Safety Analysis Report (PSAR) is submitted by the utility for staff review. The unit is then assigned a docket number, and transferred to the Docket 50 category.

These documents are grouped together in categories, designated by alphabetic characters. These are the same categories as those used for the Docket 50 series.

A. Application/Construction Stage

1. Application submitted by the utility.
2. Meeting notices, summaries and correspondence discussing the completeness and adequacy of the PSAR.
3. Applicant's Quality Assurance Manual
4. Early site review information.
5. Backup technical documents submitted in support of the application.
6. Early site visits.

B. Utility PSAR and Amendments

1. PSARs submitted by the utility.
2. Amendments and changes to the PSAR.
3. Transmittal letters.
4. Letters acknowledging receipt of the PSAR.

G. Adjudicatory Correspondence

1. Motions, briefs, orders, *et al.* pertaining to pre-hearing conferences, if any.

M. Antitrust Correspondence

1. Submittals and related material pertaining to the antitrust review.

Q. Inspection Reports

1. Inspection reports of the applicant's quality assurance program
2. Notices of deviations.
3. Follow-up correspondence resolving deviations cited.

2. Government-owned reactors

Meeting summaries and technical correspondence between NRC and other government technical personnel related to test reactors, critical experiments, and DOD reactors on navy ships and other sites.

PT21 – Noncompliance Reports and Related Correspondence

Deficiency reports are performed in compliance with Part 21 of Title 10 of the Code of Federal Regulations and include

1. Reports by firms involved in the nuclear industry concerning noncompliance with NRC regulations or the existence of defects which could create a substantial safety hazard.
2. Correspondence pertaining to the NRC review of reports to assess the possibility of generic defects.
3. NRC inspection reports of defects cited.
4. Correspondence specifying appropriate follow-up actions taken by the Agency.

QA999 – Quality Assurance Inspections

This category contains inspection reports of vendors' quality assurance programs and follow-up correspondence. Each vendor facility is assigned a docket number and is part of the QA999 series.

Vendors are defined here as companies, both U.S. and foreign, that are engaged in the design or the manufacture of nuclear components for plants licensed by NRC. QA comprises all those planned and systematic actions necessary to provide adequate confidence that a structure, system or component being manufactured will perform satisfactorily once it is put in service. The controlling criteria are 10 CFR Part 50, Appendix B, vendor QA topical reports, and the PSAR and FSAR submitted by utilities for specific facilities. Documents in this category include:

1. NRC inspection reports, conducted on a quarterly or semi-annual basis, of vendor sites. Inspections may cover the design, fabrication, construction and testing of structural systems and components.
2. Notices of deviations.
3. Vendor corrective actions and other follow-up correspondence associated with the resolution of inspection findings.

REGGD – Regulatory Guides

This category contains new and revised regulatory guides issued by the Commission and related correspondence. These guides describe for the industry and the public methods acceptable to the NRC

by the staff in evaluating specific problems or postulated accidents, or provide guidance to applicants. Included are:

1. Federal Register notices announcing the issuance and availability of a proposed regulatory guide.
2. Revised or newly issued Regulatory Guides.
3. NRC value/impact assessment and industry codes, when applicable, that pertain to the issuance of a specific Regulatory Guide
4. Comments submitted by the nuclear industry and interested members of the public regarding a proposed Regulatory Guide.
5. Summary of meetings held in the NRC to discuss proposed Regulatory Guides.

NOTE For documentation pertaining to other work products and activities of the NRC Office of Standards Development, see the Organization category.

RES – Research and Technical Assistance Reports

This category contains reports, generally of an interim nature, submitted by NRC contractors providing research and technical assistance to the Commission. It also includes documentation pertaining to research activities of the Commission. Included are:

1. Project description documents.
2. Letter reports of accomplishments and data reports; for example,
 - a. model documentation reports
 - b. code documentation reports
 - c. code verification reports
3. Pre-test prediction reports.
4. "Quick look" reports.
5. Informal experimental data reports and post-irradiation examination analyses.
6. Conceptual design descriptions.
7. Letter reports of foreign travel and site visits by contractors.
8. Letter, monthly, quarterly, interim or annual status or progress reports on other research projects contracted for by the NRC.
9. Meeting summaries and correspondence dealing with technical matters relating to research and technical assistance contracts.
10. Staff Research Information Letters (RILs) transmitting the documented results from completed research programs.

NOTE: For final reports of research conducted by contractors, see also NUREG reports.

REVIEW GRP – NRC Research Review Groups

This category contains records pertaining to the activities of NRC Research Review Groups. Such groups provide a broad base of technical expertise to aid management in reviewing research in

defined technical areas. They review and comment on research plans and predicted results of major experiments, the validity and applicability of research results, the possible redirection of research projects, new research projects, and priorities within the technical areas covered by the research review group. Documents in this category are

1. Agendas for quarterly review group meetings.
2. Summary minutes of review group meetings representing views expressed, including dissenting views
3. Research plans and predicted results of major experiments, presentations by research contractors
4. Comments on meetings from attendees, including representatives from contractors, universities, vendors and other agencies
5. Internal memoranda relating to topics under discussion.

RM – Rulemakings

This category contains records pertaining to public hearings held on proposed changes (PRs) to the Commission's regulations. Hearings are instituted at the discretion of the Commission based on the importance and the magnitude of the subject under consideration. Documents in this category include:

1. Designations of the presiding officer and any special directions for the conduct of the hearing.
2. Notifications of hearing board meetings.
3. Petitions, motions, testimony and statements submitted by parties to the hearings.
4. Hearing board orders and rulings.
5. Technical reports submitted as evidence in the proceeding.
6. Reports, if any, of the special board to the Commission regarding a rulemaking proceeding.

SECY – Position Papers Before the Commission

This category consists of staff papers prepared for the information or approval of the Commissioners which are assigned a SECY report series code. Included are:

1. Commission Action papers, which normally include alternatives and recommendations by the staff on a given issue and require Commission action.
2. Consent Calendar items and Policy Session items.

NOTE: For Weekly Information Reports prepared by EDO to the Commissioners providing a summary of key events and items of interest undertaken by staff and program offices, see the NRC Commissioners category.

STATE PROG – State Programs

This category contains records that pertain to the Commission's activities and interaction with State governments. Areas covered include: (1) the State Agreements Program, whereby States may assume certain of the NRC's regulatory authority over nuclear materials; (2) the Agency's role in assisting

- of nuclear and cooperative activities regarding such functions as licensing and siting. It includes
1. Correspondence between and among NRC Office of State Programs and State officials, mostly State liaison officers, regarding:
 - a. cooperative programs in such technical areas as radiation control, emergency response planning to radiological incidents, water quality and transportation surveillance
 - b. technical assistance to Agreement States in reviewing applications, compliance actions, developing regulations, and other areas.
 2. Agendas, reports and transcripts of regional workshops and training programs on current matters of policy and regulations, i.e. decommissioning and facility siting.
 3. State Legislative Reports.
 4. Agreement State Licensing Statistics Reports

NOTE. For specific uranium milling and mining projects in which the Agency is providing technical assistance to States, see the Projects category

TOPREP – Vendor Reports and Related Correspondence

This category contains topical reports, generally of a technical generic nature, submitted by vendors, and correspondence pertaining to the NRC review of these reports. General vendor related correspondence that is not docket specific is also included in this category.

1. Topical reports, dealing with such technical matters as specifications, testing and safety submitted by architect, engineers and other vendors.
2. Revisions, modifications and amendments to topical reports.
3. Correspondence between NRC and vendors pertaining to the review of submittals.
4. Meeting agendas, summaries, minutes and correspondence pertinent to vendor activities, programs, methodologies and design criteria

NOTE For reports submitted by utilities that are written by vendors on their behalf and that relate to docketed cases, see the categories for the Docket 50 series

WASTE MGT – Nuclear Waste Management

This category is topical in nature and contains records dealing with the activities of the NRC Division of Waste Management. Each topic has been assigned a number, with the series designated by a WM prefix. These documents deal primarily with NRC's interaction with DOE and its future role in licensing and regulating DOE facilities designed for the disposal of high-level waste in geologic repositories. This category will be enlarged later to include records dealing with low-level waste issues and tasks. The documents in this category are:

1. Meeting agenda and minutes of DOE/NRC meetings in which DOE presents information on their geological exploration program to identify sites for nuclear waste repositories.
2. Briefings by DOE on research being conducted on spent fuel storage and nuclear waste management.

3. Correspondence pertaining to NRC's advisory role in providing DOE with technical assistance in the Waste Isolation Pilot Plan (WIPP) for burial of defense wastes.
4. NRC draft staff guides for developing positions on the content and format of environmental reports for geological repositories.

WASTE RES — Waste Management Research Reports

Contains interim and final reports, and correspondence submitted to NRC by its contractors doing research on topics related to the storage of high-level radioactive waste.

1. Periodic progress reports on the status of research.
2. Trip reports of travel by NRC and contractor personnel.
3. Draft, partial or related reports submitted for NRC review or information.
4. Correspondence between NRC staff and contractors relating to technical questions or issues to be resolved.

XPORTLIC – Export and Import Licenses

This category contains records relating to the issuance of licenses to export or import nuclear facilities and materials. Included are

1. License applications and amendments to export or import special nuclear material, source material, byproduct material, reactors, nuclear facility components or reactor materials.
2. Correspondence between NRC and applicant or licensee pertaining to the review or status of a pending application or license amendment.
3. Commission letters requesting Executive Branch views.
4. Review and findings of the Executive Branch on whether issuance of a license would be inimical to U.S. common defense and security.
5. Correspondence from foreign governments, international organizations, and members of the public.
6. Staff position papers (SECY series code) prepared for Commissioners review of import or export licenses.
7. Filings pursuant to hearing requests or intervention petitions, if any.
8. Hearing records and decisions.
9. Memoranda from the Office of the Secretary to the Executive Director for Operations regarding the Commission decision on issuance of a proposed license.
10. Licenses, license amendments and license renewals for types specified in item 1.

NOTE: For transcripts of Commission meetings and papers submitted for Commissioner consideration or information, see 10CFR category.

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ABSTRACT (200 words or less) This document is a monthly publication containing descriptions of information received and generated by the U.S. NRC. This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials, and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. The following indexes are included: Personal Author Index, Corporate Source Index, Report Number Index, and Cross Reference to Principal Documents Index.					
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